



WORLD  
HEALTH  
SUMMIT  
2022



WORLD HEALTH SUMMIT

TOGETHER WITH WHO

BERLIN, GERMANY & DIGITAL  
OCTOBER 16-18, 2022



---

WORLD HEALTH SUMMIT  
TOGETHER WITH WHO

BERLIN, GERMANY & DIGITAL  
OCTOBER 16-18, 2022

# VENUE & FLOOR PLAN


## VENUE

Hotel Berlin Central District  
Stauffenbergstraße 26  
10785 Berlin, Germany

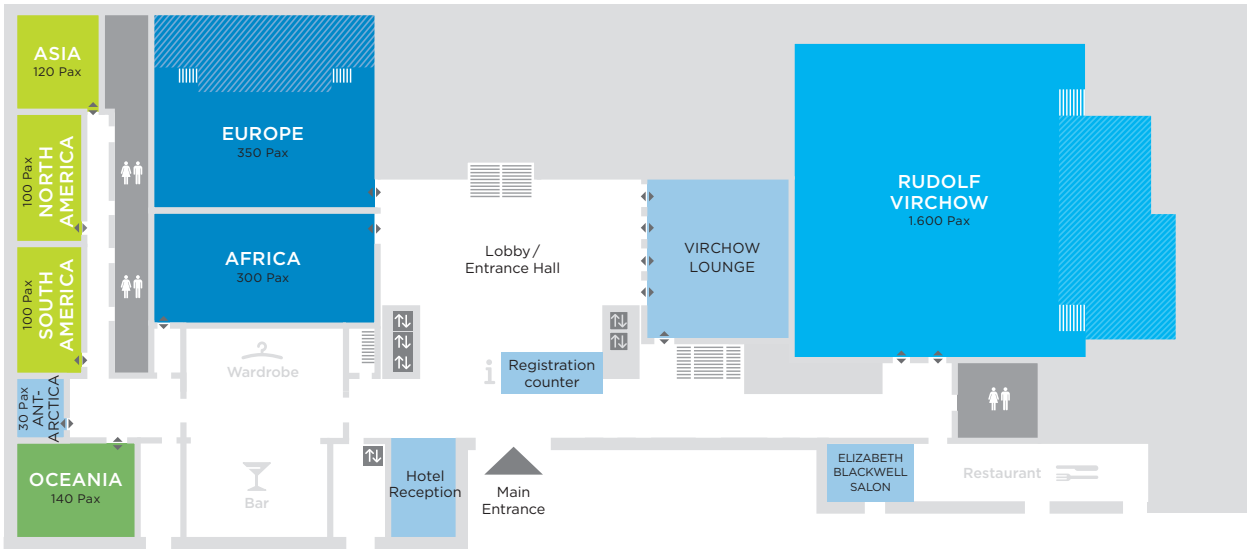
## WIFI

Network: WorldHealthSummit  
Password: #WHS2022

## SOCIAL MEDIA

#WHS2022  
 @WorldHealthSmt  
 @worldhealthsummit  
 @worldhealthsummit  
 @worldhealthsummit  
 @worldhealthsummit

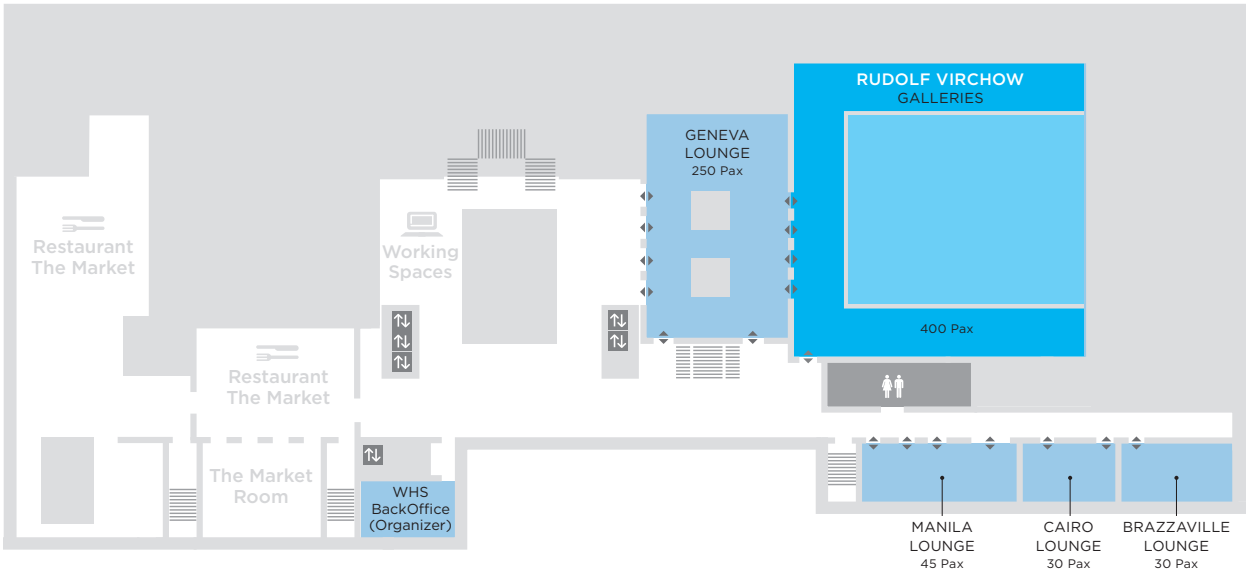
## GROUND FLOOR



DIGITAL

[www.conference.worldhealthsummit.org/Program/WHS2022](http://www.conference.worldhealthsummit.org/Program/WHS2022)  
[www.worldhealthsummit.org](http://www.worldhealthsummit.org)

1st FLOOR



SUNDAY | OCTOBER 16, 2022

RUDOLF VIRCHOW	EUROPE	AFRICA	OCEANIA	SOUTH AMERICA	NORTH AMERICA	ASIA
11:00–12:30	PD 01   Page 20	PD 02   Page 22	GHI 01   Page 24	WS 01   Page 26	WS 02   Page 28	WS 03   Page 30
	Europe’s Beating Cancer Plan: Catalyzing Research and Innovation for Better Outcomes Worldwide	Outsmarting Pandemics: Collaborative Surveillance and the Role of Public Health Institutes	Civil Society Townhall with WHO Director-General	One Voice for a European Global Health and One Health Strategy	Sexual and Reproductive Health and Rights for All	Best Practices and New Avenues for Building Research Capacity in Global Health
12:30–14:00	Lunch Break					
14:00–15:30	PD 03   Page 32	PD 04   Page 34	GHI 02   Page 36	WS 04   Page 38	WS 05   Page 40	WS 06   Page 42
	From Words to Action for Better Non-Communicable Disease Outcomes	The “Great Resignation” of Health and Care Workers	Sports and Health	Addressing Health and Migration as a Global Priority in a Changing World	The Global Effort to End HIV and AIDS	The Cost of Inaction – The Importance of Pandemic Prevention at the Source
15:30–16:00	Coffee Break					
16:00–17:30	PD 05   Page 44	PD 06   Page 46	GHI 03   Page 48	WS 07   Page 50	WS 08   Page 52	WS 09   Page 54
	A Next Era for Women’s Cancer Control  Including Special Announcement	Humanitarian Health in War and Conflict	Healthy Planet – Healthy People	The Future Now: Toward Effective Action for Young People’s Mental Well-Being	Invest to End Tuberculosis	Ports to Arms Approach to Access – Supercharging ACT-A for Future Pandemics
18:00–19:30	KEY 01   Page 56					
	Opening Ceremony	KEY 01 Overflow				
19:30–22:30	Opening Reception					

MONDAY | OCTOBER 17, 2022

	RUDOLF VIRCHOW	EUROPE	AFRICA	OCEANIA	SOUTH AMERICA	NORTH AMERICA	ASIA
9:00-10:30		PD 07   Page 60	PD 08   Page 62	GHI 04   Page 64	WS 10   Page 66	WS 11   Page 68	WS 12   Page 70
		Strengthening and Financing Health Systems	Sustainable Health for People and Planet	Meaningful Youth Engagement with Global Health Governance	Neglected Tropical Diseases in the Context of the WHO-NTD-Roadmap 2030	Accelerating Progress Towards UHC by Closing Gaps in Cancer Care	G7/G20 Health Policy
10:30-11:00	Coffee Break						
11:00-12:30	KEY 02   Page 72			GHI 05   Page 74	WS 13   Page 76	WS 14   Page 78	WS 15   Page 80
	Game Changer: Architecture for Pandemic Preparedness			New Voices in Global Health	Securing Global Health for the Socio-Economic Transformation	Engaging Globally for Planetary Health	Strengthening Pandemic Preparedness & Response
12:30-14:00	Lunch Break						
14:00-15:30		PD 09   Page 82	PD 10   Page 84	GHI 06   Page 86	WS 16   Page 88	WS 17   Page 90	WS 18   Page 92
		One Health in Action	The Road to 2023: Are we Achieving Universal Health Coverage?	Health for Peace	Addressing Sepsis on the Global and National Level	The Role of Parliamentarians in the Development of a Global Pandemic Treaty	Global Health Architecture Post-COVID-19
15:30-16:00	Coffee Break						
16:00-17:30	KEY 03   Page 94				WS 19   Page 96	WS 20   Page 98	WS 21   Page 100
	Game Changer: A New Lens on Investment in Health and Well-Being				The Digital Transformation of Prevention	Lessons Learned from COVID-19: Preventing Zoonotic Diseases Emergence	Global Goods for Health
18:00-23:00		WHS Night	WHS Night				

TUESDAY | OCTOBER 18, 2022

	RUDOLF VIRCHOW	EUROPE	AFRICA	OCEANIA	SOUTH AMERICA	NORTH AMERICA	ASIA
9:00–10:30		PD 11   Page 104 How to Achieve a Global Health Data Space	PD 12   Page 106 How to Combine Health Systems Resilience with the Health Equity Agenda	GHI 07   Page 108 Global Health Communications	WS 22   Page 110 Protect the Promise: Equal Access and Opportunity for Every Woman, Child and Adolescent	WS 23   Page 112 Partnerships and Antimicrobial Resistance	WS 24   Page 114 Future-Proofing Healthcare Systems
10:30–11:00	Coffee Break						
11:00–12:30	KEY 04   Page 116 Game Changer: Digital Transformation for Health			GHI 08   Page 118 Effective Leaders for Effective Health Systems	WS 25   Page 120 mRNA Technology Transfer Hub: Towards Sustainability	WS 26   Page 122 Antimicrobial Resistance as a Global Challenge	WS 27   Page 124 Food Security & Nutrition: Essential Ingredients to Build Back Better
12:30–13:30		KEY 05   Page 126 Investing in a Polio-free Future for More Resilient Health Systems					
12:30–14:00	Lunch Break						
14:00–15:30		PD 13   Page 128 The Role of Parliamentarians in Moving the Global Health Agenda Forward	PD 14   Page 130 Transforming Food Systems for Healthy and Sustainable Diets	GHI 09   Page 132 SDG 17 – Can New Partnerships for Health Reverse the SDG Roll Back?	WS 28   Page 134 Making the Business Case for Investing in Infection Prevention and Control in Health Care	WS 29   Page 136 Getting to the 100 Day Mission for Better Pandemic Preparedness	WS 30   Page 138 Bridging the Digital Divide
15:30–16:00	Coffee Break						
16:00–17:30	KEY 06   Page 140 Moving into the Future: Making the Political Choice for Health						



Venue & Floor Plan 2

Program 4

Welcome Messages 8

- High Patrons of the World Health Summit 2022 8
- World Health Summit President 13

About the World Health Summit 2022 14

Central Topics 2022 15

Program 19

- Sunday, October 16 19
- Monday, October 17 59
- Tuesday, October 18 103

General Information 143

- Good to Know 144
- World Health Summit 2022 Leadership 146
- About the World Health Summit 147
- M8 Alliance 151
- Speakers Index 155
- Partners 158
- World Health Summit Office 160
- Imprint 161

## WELCOME MESSAGES

HIGH PATRONS OF THE WORLD HEALTH SUMMIT 2022



### **A warm welcome to the World Health Summit (WHS) in Berlin!**

The challenges facing global health could hardly be greater. The COVID-19 pandemic is not yet over, its impact continues to be felt all over the world. In July, the WHO had to declare a public health emergency of international concern for the second time in a few year – this time due to the monkeypox virus. Global warming, war and consequently hunger and migration are putting additional pressure on our healthcare systems and healthcare provision.

It is therefore all the more important that this year the WHS is focusing particularly on the complex interdependency between climate change, food systems, digital transformation, peace and global health. And at the same time the WHS is providing the only right response to all these challenges: bringing experts

from all over the world together to facilitate joint, internationally coordinated action. The fact that this year's WHS is being hosted together with the WHO is therefore an important signal.

The achievements of globally coordinated action are considerable. So far, more than one billion doses of COVID-19 vaccines have been distributed to 144 countries via the *ACT-Accelerator*. The WHO's mRNA hub has supported African countries with knowhow and technology to produce mRNA vaccines locally.

As challenging as the present is, we can now set our sights on the future thanks to effective vaccines, new treatments and the two and a half years of experience we now have in dealing with the pandemic. For me, that means first and foremost ensuring that our global health architecture is better equipped for the future. We want to do what we can to achieve this with the *G7 Pact for Pandemic Readiness*, adopted under the German G7 Presidency. It is also important that we share data swiftly and reliably and make it available for research – on the basis of international stand-

ards, not least with regard to data protection. We have a good starting point for this here in Berlin with the WHO *Hub for Pandemic and Epidemic Intelligence*.

When I write "we", I am, of course, not only referring to governments but also to experts like you – from the health sector, from the areas of development cooperation, research, civil society and business. The *One Health* approach requires even closer interdisciplinary and international cooperation.

Forums such as the WHS are and remain indispensable. For they ensure that critical debate can take place which provides space for different perspectives and allows free academic exchange at the highest level, thereby laying the foundation for knowledge-based and rational policymaking. The importance of this has also been revealed by the pandemic, during which huge doubt was cast on scientific findings in some quarters or they became the focus of targeted misinformation campaigns.

Academic exchange and combined expertise can help to counter this. Both are needed in the search for

---

innovative solutions that can make our healthcare systems fit for the future. And both are embodied in the WHS and in you as participants.

I hope you have a successful and fruitful time here at the WHS in Berlin!



**Olaf Scholz**  
Chancellor of the  
Federal Republic of Germany



**Where science, politics, the private sector and civil society meet for inspiring talks, enhanced cooperations and new solutions.**

A new edition of the World Health Summit brings us together this year, under an innovative partnership with the World Health Organization (WHO). I am delighted to be a Patron alongside Chancellor Olaf Scholz and Dr. Tedros Adhanom Ghebreyesus.

The COVID-19 pandemic is not yet over as we are still battling the virus around the world. This global health crisis created a shockwave, as cases and deaths rose by the day, and as each new variant of concern tested our health systems and our determination; but it also generated a momentum for us to come together, unprecedented in the history of nations, united around one common goal: to end the pandemic while developing more equitable and sus-

---

tainable models – to ensure each and all are safe.

It is in that spirit that France, along with the European Commission, the WHO and many other partners, launched the “Access to COVID-19 Tools (ACT) Accelerator” in April 2020, to support the development, production and equitable distribution through health systems of safe and effective COVID-19 diagnostics, treatments and vaccines. By bringing together Governments, international organizations, private actors and civil society, ACT-A has largely delivered on its promise of equity and will continue to do so in 2023.

The European Union has played a leading role in this exceptional call for international solidarity: acting as one Team Europe, the European Commission and its Member States are a major contributor to ACT-A and its “vaccine pillar”, COVAX, and one of the main donors of COVID-19 vaccines, with a collective commitment of 700 million doses. At the European Union – African Union Summit last February, under the French Presidency of the European Union Council, Team Europe also committed to a range of initiatives aiming at strengthening local pro-

duction capacities; supporting the COVID-19 vaccination campaigns' rollout; fostering collaboration and exchanges of best practices to strengthen pharmaceutical systems; and spreading the One Health co-operation.

Beyond the end of the current crisis, health issues must remain on top of the international political agenda and France will continue to play an active role and ensure that health does not take second place to the crises that are unfortunately accumulating: wars, food and energy crises, the growing monkeypox epidemic, and so on. We will be doing so first by updating our European strategy for global health, a decision adopted under the French Presidency of the Council of the European Union. This renewed strategy will contribute to the construction of the "European Union of Public Health", to confirm the EU as a leading actor of global health and to promote our shared values of solidarity, equity and the right to health for all, in a meaningful and impactful way.

France is reflecting on its own future strategy for global health, and among our priorities for the global health agenda comes the need to sustain-

ably strengthen health systems, and collective pandemic prevention, preparedness and response systems and capacities, at all levels – global, regional and national. France is determined to engage its partners in adopting a solid international treaty on pandemics. We have no choice but learn from the current crisis and be better equipped for the next pandemic. This is our responsibility as leaders. In order to do better, we must understand better and rely on scientific work. That is what the WHS is all about!

One of the major lessons from COVID-19 is the need to consider human, animal and environmental health as fundamentally interrelated. Climate change as well as the loss of biodiversity, both caused by human activity, are clearly affecting our ecosystems' balance and our health. With that One Health approach in mind, France along with Germany and the Quadripartite collaboration (WHO, OIE, FAO and UNEP) will continue to support the crucial work of the One Health High-Level Expert Panel (OHHLEP).

The science-based evidence and multidisciplinary One Health approach will provide us the guidance

needed to enhance our health systems' resilience against future shocks. Integration into regional partnerships and networks, and collaboration between them, added to investments into the strengthening of local production capacities and the training of sufficient and qualified human resources for health will be necessary and complementary steps to long-term strengthening of health systems. France is a long-standing advocate of this vision, motivating its strong support the WHO Academy, from its inception.

This year, as armed conflicts in Ukraine, in Syria, in Yemen, in Ethiopia and in many other parts of the world are raging, we must uphold health as a fundamental human right for all, even in contexts of armed violence and repression. France will continue to support access to health care and services, including comprehensive sexual and reproductive health and rights for women and girls – now more than ever as they are under attack – and access to sufficient and nutritious food, including for refugees, internally displaced people and other vulnerable groups.

We must now make the right decisions. New, ambitious and sustain-

---

able perspectives are emerging under the aegis of the WHO and its Director-General, of the European Union and its Member States. Together, we must give our support to an improved and renewed, balanced and efficient multilateral system and architecture allowing a better management of pandemics and consequently a better protection of our populations. France will be there.

Together, let us rise to the global health challenges that are in front of us and implement the fundamental right to health for all.

I wish you all a successful Summit.



**Emmanuel Macron**  
President of the  
Republic of France



I am proud to continue to be a patron of the World Health Summit alongside Chancellor Olaf Scholz and President Emmanuel Macron. WHO is honoured to join the Charité – Universitätsmedizin Berlin and the World Health Summit as a co-organizer this year.

The world is at a critical juncture. The COVID-19 pandemic is not over, but the end is in sight. We face a great risk that the world moves on to the next crisis – of which there are plenty – and forgets the painful and costly lessons the pandemic has taught us. One of the most obvious of those is that when health is at risk, everything is at risk. The pandemic has been much more than a health crisis; it has affected societies, businesses, economies, schools and politics. Health is therefore central to development, and to social, economic and political stability.

This year's World Health Summit addresses the five priorities for global

---

health that I outlined for countries and for WHO at this year's World Health Assembly, as together we recover, rebuild and renew our commitment to the Sustainable Development Goals.

The first is **promoting health**, by making an urgent paradigm shift to addressing the root causes of disease and creating the social, economic and environmental conditions in which health can thrive. Making this shift begins with recognising that health starts not in the clinic or the hospital, but in schools, streets, supermarkets, households and cities. Much of the work that Ministries of Health do is dealing with the consequences of poor diets, polluted environments, unsafe roads and workplaces, inadequate health literacy, and the aggressive marketing of products that harm health, and the existential threat of climate change. Such a shift could cut the global disease burden in half, but it would also offer massive economic gains, by reducing the burden on health systems and increasing the productivity of populations.

The second priority is **providing health**, by reorienting health systems towards primary health care as the foundation of both universal health

coverage and health system resilience. The pandemic has demonstrated that a resilient health system is not the same thing as an advanced medical care system. Some countries with the most sophisticated medical care were overwhelmed by COVID-19. By contrast, some middle-income countries with fewer resources fared much better, thanks to investments in public health after outbreaks of SARS, MERS, H1N1 and others. The backbone of public health is robust primary health care, for detecting outbreaks at the earliest possible stage, as well as for preventing disease and promoting health at the community level.

The third priority is **protecting health**, by strengthening the global architecture for health emergency preparedness, response and resilience. The pandemic has exposed serious vulnerabilities in the world's defences against epidemics and pandemics, while the collective failure to address neglected diseases in neglected communities puts us all at risk. In May, WHO published a White Paper with 10 key proposals for making the world safer, in the areas of governance, financing and systems and tools, under the umbrella of a new legally-binding international instrument on pandemic preparedness

and response, which WHO's Member States are now negotiating.

The fourth priority is **powering health** through science, research, innovation, data, and digital technologies. Advances in science and research are constantly pushing back the boundaries of the unknown and the impossible; innovations in health products and service delivery give us hope of overcoming challenges that once seemed insurmountable; developments in big data and machine learning are helping us to see who is being left behind, and to track progress against our targets; and digital technologies offer huge potential for delivering health services in new ways, to more people, especially in hard-to-reach areas. At the same time, one of the lessons of this pandemic is that the fruits of science and technology must be shared equitably.

The fifth priority is **performing for health**, by building a stronger, empowered and sustainably financed WHO. At this year's World Health Assembly, our Member States made a historic decision to increase assessed contributions (the membership dues countries pay) to 50% of WHO's base budget over the next decade. This will give WHO the fle-

xibility and predictability to plan for long-term programming in countries, and to attract and retain the people we need to deliver those programmes. Of course, it is incumbent on us to return the trust our Member States have put in us with strong governance, accountability, transparency and efficiency. Even before the pandemic, we had already made major progress in these areas, and we are committed to further improvements. In particular, our focus in the coming years is to significantly strengthen our country offices to support greater country capacity and greater country ownership.

The world must heed the lessons of this pandemic. One of the most important of those is the power of hope: that with science, solidarity and a commitment to equity, we can avoid unnecessary deaths and illness, and create stronger, more equitable and resilient health systems and societies that are able to deal with the crises of the future.



**Tedros Adhanom Ghebreyesus**  
Director-General of the  
World Health Organization (WHO)

# WELCOME MESSAGE

WORLD HEALTH SUMMIT PRESIDENT

13



## WELCOME TO THE WORLD HEALTH SUMMIT 2022

In 2022, we cordially welcome you to a very special World Health Summit: For the first time, the World Health Summit and the World Health Organization (WHO) join forces to host the world's leading international, inclusive and inter-sectoral global health conference. Co-hosted by the WHO Director-General Dr. Tedros, WHS 2022 will bring together the most prominent names in global health from all sectors in all regions of the world.

We are expecting far more than 300 speakers and several thousand participants in Berlin and online. In 60 sessions, they will discuss new strategies for global health, set the course to tackle the imminent health threats and work for a healthier, more equitable future.

"Making the Choice for Health" will be the overarching theme of this year's agenda in the spirit of the UN Sustainable Development Goal SDG 17 "Partnership for the Goals". Germany and the G7 nations declared "Healthy Lives" a top priority and emphasized the need to improve "Pandemic Prevention, Preparedness and Response" as well

as "Global Health Architecture" at the G7 Summit this past June in Germany. In these times of the COVID-19 pandemic, an international security crisis, and increasing speed of climate change, working together across national or sectoral barriers is more relevant than ever.

The World Health Summit 2022 will provide a prime opportunity to find new solutions for health for all. We are thankful that the German Federal Chancellor Olaf Scholz, one of the high patrons of the World Health Summit 2022, stresses the importance of global health by addressing the Summit at the opening ceremony.

I wish you all fruitful discussions and fresh insights at this special World Health Summit 2022 together with WHO!

A handwritten signature in black ink, reading "Axel Pries".

**Axel Radlach Pries**

World Health Summit  
President

Dean, Charité-Universitätsmedizin Berlin

## ABOUT THE WORLD HEALTH SUMMIT 2022



The World Health Summit and the World Health Organization are joining forces to host the world's leading international, inclusive and inter-sectoral global health conference: The World Health Summit 2022 from October 16-18 in Berlin. The summit brings together global health leaders and stakeholders from all sectors in all regions of the world and focuses on “Making the Choice for Health” by reflecting on the most pressing topics.

### FINDING SOLUTIONS FOR GLOBAL HEALTH

WHS 2022 is the first World Health Summit together with WHO and is part of a long-term collaboration, as WHO has been a strong strategic partner of the World Health Summit since its very beginning.

WHS and WHO are both dedicated to the well-being of all people. To give everyone everywhere the chance to live a healthy life is a global effort, and the key to achieve better health for all lies in collaboration and open dialogue, guided by science.

This is what WHS 2022 stands for.

WHS 2022 strengthens exchange, stimulates innovative solutions to health challenges, fosters global health as a key political issue and promotes the global health debate in the spirit of the UN Sustainable Development Goals: SDG 17 “Partnership for the Goals”.

### SHORT CUT

#### Goals

- Improve health worldwide
- Find answers to health challenges, guided by science
- Bring together stakeholders from all sectors and all regions of the world
- Facilitate open dialogue
- Strengthen international cooperations
- Set health agendas
- Foster the recognition of global health as a key political issue

#### Speakers and Participants

- Leading scientists and medical professionals
- Ministers and civil servants
- High-ranking officials at international organizations
- CEOs from industry and civil society
- Young professionals and students



---

### Investment for Health and Well-Being

The urgency of sustainable and equitable investing in health and well-being is proving to be more important than ever given today's intersecting global challenges. There have been extensive discussions on the need to increase investments in health especially following the impact of the COVID-19 pandemic; financial institutions are more engaged and several new financial instruments have been proposed. While there has been a shift towards responsible investment by private and by institutional investors – especially with regard to climate impact – more needs to be done to ensure that large financial flows support health, improve the health impact of economic actors and to widen the Environmental, Social, and Governance (ESG) approach to include health considerations. As vulnerable and marginalized people groups are particularly affected, investment targeted to health and its determinants also plays a crucial role for health equity.

### Climate Change and Planetary Health

Climate change is the biggest threat for global health. Millions of people are victims of heat waves, droughts, floods and storms, hunger and the spread of infectious diseases, sea level rise and resulting migration and political instability. We see significant new health inequities emerging as a consequence. Bold new approaches to policy making, research, and business are needed in order to change course. An unprecedented challenge demands an unprecedented response. New coalitions are emerging between health and climate advocates and activists and international organizations such as the World Health Organization (WHO) are building the

evidence and creating alliances to put this agenda at the center of global health action. New transformation pathways in the health sector and beyond both on local and global levels need to be developed. One pathway is for countries and health systems to set the goal for net zero carbon emission in health systems and to support Low and Middle Income Countries (LMICs) to decarbonize systems as they develop Universal Health Coverage (UHC) and primary health care. Another is for the public health community to fully integrate the planetary health agenda.

### Architecture for Pandemic Preparedness

Despite considerable effort invested in global pandemic preparedness over the last two decades, the COVID-19 pandemic has underscored the need to be better prepared to identify and respond to new pandemic and epidemic threats. Several high-level panels and commissions have recommended improvements to the global public health architecture, while both the G7 and the G20 have pandemic preparedness high on their agendas. A major challenge at both the global and country levels is how to build stronger and smarter surveillance, especially for rapid detection of unknown pathogens, coupled with effective decision-making and response capabilities. A fundamental reality is that stronger pandemic and epidemic intelligence requires that all countries are better prepared and able to collaborate with each other effectively. For this, structural aspects are important such as international legal frameworks, financing mechanisms, improved multi-sectoral collaboration, and the strengthening of existing global public health organizations, including the WHO.

## Digital Transformation for Health

The digital transformation of health is progressing with great speed. Today digital technologies represent an essential component on the path to health literacy, sustainable health systems and Universal Health Coverage (UHC). Fundamental changes are currently taking place in healthcare with regard to the way medical care is delivered and information is procured and disseminated. Digital Health First strategies are being developed rapidly as many large tech companies enter the health arena. The role of the major tech platforms in relation to reliable health information has been prominent during the COVID-19 pandemic and infodemics have become a major threat to health. These developments have led to new forms of cooperation between international organizations and the tech industry at the global level. However, in many countries, significant investments in both health and digital infrastructure are needed and the regulatory environment is weak. There is concern about data extraction and loss of digital sovereignty. Countries need robust digital health strategies that integrate leadership, financial, organizational, human and technological resources as well as support to address the major impediments they face.

## Food Systems and Health

Food systems are making us ill, driving climatic change and undermining the health of ecosystems. Food lies at the heart of human, ecosystem and animal health. The agenda is big: we must change the way we think about, produce, distribute, consume, dispose of and value food, for better health outcomes. There are five interconnected and interrelated pathways: unhealthy diets and food insecurity; zoonotic pathogens and antimicrobial resistance; unsafe and adulterated foods; environmental contamination and degradation and occupational hazards. We need transformative systems change to shift food systems towards the delivery of sustainable healthy diets for all. If food systems are transformed, they can become a powerful driving force towards ending hunger, food insecurity and malnutrition in all its forms. The package of actions comprises of taxing unhealthy options and subsidizing healthy options, protecting children from harmful marketing of food and beverages, ensuring clear and accurate nutrition labels, reducing the levels of salt, sugars and harmful fats in processed food and drink products, fortifying staple foods by adding extra vitamins and minerals, ensuring nutritious foods for healthier diets are served or sold in schools, hospitals and other public places, improving surveillance of and response to foodborne diseases and assessing and strengthening national food control systems.

---

## Health Systems Resilience and Equity

Both health systems resilience and health equity are key for an effective and efficient response to crises such as COVID-19. If a health system is unable to withstand the pressures from a shock, it may cease to function or collapse, leaving in particular the most vulnerable at risk. Therefore an urgent need for global and national commitment for sustained progress towards Universal Health Coverage (UHC) and health security is essential combined with a consistent commitment to equity. This requires an integrated approach to building and rebuilding health systems that serve the needs of the population, before, during and after public health emergencies. Adjustments to long-term changes, continuous learning, essential public health functions, strong primary health, all-hazards emergency risk management and engaging the whole-of-society are required. WHO has issued seven policy recommendations on building resilient health systems based on primary health care and WHO's health inequality monitoring provides an evidence base for equity-oriented policies, programs and practices aimed at closing existing gaps.

## Global Health for Peace

The world is seeing the greatest number of conflicts since the end of WWII; two billion people, or a quarter of the world's population, now lives in conflict-affected areas according to the United Nations. In response the WHO has launched the Global Health for Peace Initiative (GHPI) which aims to position health as an influencer of peace and the WHO as an actor that helps sustain peace through health interventions that are conflict-sensitive and deliver peace outcomes in conflict-affected areas. The GHPI promotes and supports the development of health programs that take into account peace and conflict dynamics, and, where possible, contribute to peace outcomes. Based on the "Do no harm" principle it aims to design interventions that are sensitive to conflict dynamics, drivers, and actors and it seeks ways to contribute to peace outcomes while pursuing health objectives. It includes Mental Health and Psychosocial Support, Community dialogue and Inclusive health promotion initiatives. Health interventions can make a real difference, they can serve as a starting point for bringing people together. They also contribute to enable and enhance dialogue, participation, inclusiveness, and trust-building.



---

PROGRAM

---

**SUNDAY, OCTOBER 16**

**PD 01****ROOM EUROPE  
11:00 – 12:30****PANEL DISCUSSION****EUROPE'S BEATING CANCER PLAN:  
CATALYZING RESEARCH AND INNOVATION  
FOR BETTER OUTCOMES WORLDWIDE****Towards Global Knowledge Exchange  
and Partnership Development in Cancer Control**

In 2018, 18.1 million people around the world had cancer, and 9.6 million died from the disease. In the European Union the number of cancer cases is particularly high compared to the proportion of the EU population worldwide. In the African region the trend of cancer incidence and deaths are forecasted to rise fastest over the next two decades compared to other world regions. On top, the COVID-19 pandemic has negatively impacted cancer care through disruption of prevention and treatment, delayed diagnosis and vaccination, and poorer access to medicines.

The EU has launched Europe's Beating Cancer Plan, which emphasizes the political commitment to mobilize the EU's stakeholders in the fight against cancer. In the African region, the Organization of African First Ladies for Development

(OAFLAD), promotes cancer control policies and programs through advocacy, resource mobilization and development of partnerships with all stakeholders at all levels. Comprehensive cancer control requires a whole-of-government multi stakeholder approach which maximizes the potential of new technology and knowledge by translating innovative approaches into the context of national health care systems.

The panel discussion will address global similarities and regional differences in the fight against cancer and will propose opportunities for knowledge exchange and cooperation. This will include strategies to build effective partnerships to develop sustainable platforms for sharing expertise, data, and resources and to focus on research and innovation which reflect regional priorities and needs.

CHAIRS

**Jalid Sehouli**  
Charité – Universitätsmedizin Berlin |  
Department of Gynecology |  
Medical Director |  
Germany

**Andreas Ullrich**  
Charité – Universitätsmedizin Berlin |  
Department of Gynecology |  
Visiting Scientist |  
Germany

SPEAKERS

**H.E. Monica Geingos**  
First Lady of Namibia  
  
UNAIDS | Special Advocate for  
Young Women and Adolescent Girls

**Bettina Stark-Watzinger**  
Federal Ministry of Education and  
Research (BMBF) | Federal Minister |  
Germany

**Stella Kyriakides**  
European Commission | Commissioner  
for Health and Food Safety |  
Belgium

**Nino Berdzuli**  
World Health Organization (WHO) |  
Regional Office for Europe |  
Division of Country Health Programmes |  
Director

**Bernd Ohnesorge**  
Siemens Healthineers AG |  
President of Europe, Middle East  
and Africa (EMEA) | Germany

**Ic6 T6th**  
Mallow Flower Foundation | President |  
Hungary



Nino  
Berdzuli



Jalid  
Sehouli



H.E. Monica  
Geingos



Bettina  
Stark-Watzinger



Stella  
Kyriakides



Ic6  
T6th



Bernd  
Ohnesorge



Andreas  
Ullrich

**PD 02****ROOM AFRICA  
11:00 – 12:30****PANEL DISCUSSION**

---

**OUTSMARTING PANDEMICS:  
COLLABORATIVE SURVEILLANCE AND  
THE ROLE OF PUBLIC HEALTH INSTITUTES**

---

The COVID-19 pandemic has shown how rapidly and to what dangerous extent diseases can spread today. The risk of an increasing incidence and scale of disease outbreaks with epidemic potential is growing, largely due to ongoing globalization, urbanization, deforestation and the intensifying interaction between humans and animals.

The COVID-19 pandemic exposed weaknesses in disease surveillance in nearly all countries. Traditional surveillance approaches, such as monitoring the number of cases and deaths, even when optimized, are essential but insufficient for the management complex public health threats.

The complex challenge to outsmart pandemics requires profoundly robust healthcare systems globally as well as a collaborative, coordinated preparedness regarding multiple disease areas with pandemic potential, which is why joint forces are urgently needed to respond

to and prevent a wide range of pandemic threats. A new model is needed for the surveillance for emerging threats, which builds upon traditional surveillance approaches but also incorporates epidemic intelligence, genomic surveillance, behavioral and social insights, surveillance at the animal human interface etc. This is what we mean by “collaborative surveillance”.

Central to notion of collaborative surveillance – and response – are the national institutions – often referred to as “National Public Health Institutes” (NPHIs) accountable for detecting public health threats, enabling public health decisions, defining and monitoring the response. While obstacles to collaboration remain in several settings, many NPHIs have innovated in the face of the pandemic’s challenges. We have an opportunity to learn from best practices and to foster greater global collaboration to keep our world safe.



## CHAIR

### Chikwe Ihekweazu

World Health Organization (WHO) | Assistant Director-General of Health Emergency Intelligence and Surveillance Systems

## SPEAKERS

### Geneviève Chêne

University of Bordeaux | Professor in Biostatistics and Public Health | France

### Ibrahima Socé Fall

World Health Organization (WHO) | Assistant Director-General for Emergency Response

### George Fu Gao

Chinese Center for Disease Control and Prevention (China CDC) | Director-General | China

### Johanna Hanefeld

London School of Hygiene & Tropical Medicine (LSHTM) | Professor Global Health Policy | United Kingdom

Robert Koch Institute (RKI) | Department for International Health Protection (ZIG) | Head of Department | Germany

### Aamer Ikram

National Institute of Health (NIH) | Executive Director | Pakistan

### Andrew Lee

University of Sheffield | School of Health and Related Research | Professor of Public Health | United Kingdom

### Natalie Mayet

National Institute for Communicable Diseases | Deputy Director | South Africa

### Eduardo Samo Gudo

Ministry of Health | National Institute of Health | Scientific Director | Mozambique

### Duncan Selbie

The International Association of National Public Health Institutes (IANPHI) | President | France



Geneviève  
Chêne



Chikwe  
Ihekweazu



Eduardo  
Samo Gudo



Ibrahima Socé  
Fall



Aamer  
Ikram



Duncan  
Selbie



George Fu  
Gao



Andrew  
Lee



Johanna  
Hanefeld



Natalie  
Mayet

**GHI 01****ROOM OCEANIA****11:00 – 12:30****GLOBAL HEALTH INSIGHTS**

---

**CIVIL SOCIETY TOWNHALL  
WITH WHO DIRECTOR-GENERAL****The Role of Civil Society in Global Health**

---

WHO Director-General Dr. Tedros started holding dialogues with Civil Society on different technical items aiming for concrete agreements for collaboration between WHO and the civils society. These dialogues were planned and lead by civil society. This session emanate from these dialogues but is brought to a global stage to have a discussion on broader global health issues and civil society's role in it. The session will be planned jointly with civil society, and the below is a broad idea for potential topics for the session.

Objective of the session: Elicit recommendations from civil society on the role they can play in strengthening global health, especially in pandemic response, preparedness and resilience as well as Universal Health Coverage (UHC). It will also seek to discuss the role of civil society in advocating for sustainable financing for global health.

The session will focus on the following:

1. Lessons learnt from civil society engagement in COVID-19 and other health emergency responses for strengthening the Global Architecture for Health Emergency Preparedness, Response and Resilience;
2. The role of civil society in the health systems strengthening, including primary healthcare and UHC;
3. Achieving sustainable financing for global health (with civil society).

CHAIR

**Gaudenz Silberschmidt**  
World Health Organization (WHO) |  
Health and Multilateral Partnerships | Director

SPEAKERS

**Tedros Adhanom Ghebreyesus**  
World Health Organization (WHO) |  
Director-General

**Kurt Frieder**  
Fundación Huésped | President |  
Argentina

**Caline Mattar**  
Washington University School of  
Medicine | John T. Milliken Department  
of Internal Medicine | Infectious Diseases  
Fellowship Program | Co-Director |  
United States of America

**Marionka Pohl**  
Save the Children International |  
Global Head of Policy and Advocacy,  
Health and Nutrition |  
United Kingdom

**Fifa A. Rahman**  
ACT-Accelerator on the COVID-19  
Global Response | Diagnostics Pillar  
and Facilitation Council |  
Civil Society Representative



Tedros Adhanom  
Ghebreyesus



Marionka  
Pohl



Kurt  
Frieder



Fifa A.  
Rahman



Caline  
Mattar



Gaudenz  
Silberschmidt

**WS 01**

ROOM SOUTH AMERICA

11:00 – 12:30

**WORKSHOP****ONE VOICE FOR A  
EUROPEAN GLOBAL HEALTH  
AND ONE HEALTH STRATEGY**

The objective of this workshop is to adapt and strengthen the European global health policy strategy to better align with One Health priorities and the Sustainable Development Goals (SDGs) while also rethinking international cooperation. The updated strategy should enable an integrated and complementary decision process by member states and multilateral organizations like the WHO. A post-COVID-19 Europe must be focused on one health for all and must speak with one voice on global governance for health.

The mission of the One Europe for Global Health (OEGH) coalition is to improve and integrate Global Health and One Health priorities into European policies, strategies and actions by engaging European civil society and convening all types of actors.

OEGH follows the Lyon Declaration signed on February 8th, 2022, by several members of the One Sustainable Health (OSH) Forum at the occasion of the European Ministers of Health and Foreign Affairs meeting in Lyon during the French EU Presidency.

## CHAIRS

**Ole Petter Ottersen**

Karolinska Institutet | President |  
Sweden

**Rhoda Wanyenze**

Makerere University | School of  
Public Health | Professor and Dean |  
Uganda

**Benoît Miribel**

One Sustainable Health for  
All Foundation | Secretary-General |  
France

## SPEAKERS

**Clemens Martin Auer**

European Health Forum Gastein |  
President |  
Austria

**Michel Kazatchkine**

Graduate Institute of International  
and Development Studies |  
Global Health Centre | Senior Fellow |  
Switzerland

**Helia Águeda Molina Milman**

Member of Parliament |  
Chile

**Karin Sipido**

Katholieke Universiteit Leuven |  
Professor of Medicine and  
Head of Experimental Cardiology |  
Belgium

**Alena Šteflová**

Charles University | First Medical Faculty |  
Assistant Professor |  
Czechia



Clemens Martin  
Auer



Ole Petter  
Ottersen



Michel  
Kazatchkine



Karin  
Sipido



Helia Águeda  
Molina Milman



Alena  
Šteflová



Benoît  
Miribel



Rhoda  
Wanyenze

## WS 02

ROOM NORTH AMERICA  
11:00 – 12:30

### WORKSHOP

## SEXUAL AND REPRODUCTIVE HEALTH AND RIGHTS FOR ALL

Ensuring Access to Services as Part of UHC  
and Resilient Health Systems

The COVID-19 pandemic has led to devastating setbacks in the achievement of the health-related Sustainable Development Goals (SDGs) and caused significant disruptions in the provision of Sexual Reproductive Health and Rights (SRHR) services, including Maternal, Newborn and Child Health (MNCH). The multiple converging crises (climate, conflicts, pandemic) we are experiencing raise the question of how health systems can be made more resilient.

“Health for all” is a guiding principle of Universal Health Coverage (UHC). However, achieving UHC is only achievable if an inclusive, human rights-based approach is taken, which includes marginalized groups and those left furthest behind. Amongst others, this requires increased attention to SRHR, MNCH and gender-transformative approaches. To meet the needs of all populations, comprehensive SRHR services must be included in health systems strengthening plans and reforms. SRHR services are cost-effective and have benefits far

beyond the health sector. By realizing SRHR, women, girls and young people get a chance to tap their full potential and participate socially, politically, and economically. This enhances the well-being of individuals, families, and communities, and contributes to overall economic growth and sustainable development.

#### Objectives:

- Speakers will discuss what role SRHR plays in global efforts to achieve UHC, including the integration of comprehensive SRHR services in UHC reforms, in-country plans, and the strategies and tools to enable this.
- In the context of multiple global crises and the resulting negative impact on SRHR, the session will explore how this affects efforts to achieve UHC and the ability to reach the SRHR-related SDGs.
- Speakers will look at the role of sustainable financing for SRHR and the implications for UHC processes.

## CHAIR

**Anshu Banerjee**

World Health Organization (WHO) | Department of Maternal, Newborn, Child and Adolescent Health and Ageing | Director

## SPEAKERS

**Sahar Al Qawasm**

Member of Palestinian Legislative Council

**Rt. Hon. Helen Clark**

Partnership for Maternal, Newborn and Child Health (PMNCH) | Chair of the Board | Switzerland

Former Prime Minister | New Zealand

**Awa Marie Coll Seck**

Minister of State to the President | Senegal

**Natalia Kanem**

United Nations Population Fund (UNFPA) | Executive Director

**Bärbel Kofler**

Federal Ministry for Economic Cooperation and Development (BMZ) | Parliamentary State Secretary | Germany

**Maziko Matemvu**

Young Feminists Network | Vice President | Malawi

Partnership for Maternal, Newborn and Child Health (PMNCH) | Adolescent and Youth Constituency | Vice Chair | Switzerland

**Loyce Pace**

U.S. Department of Health and Human Services (HHS) | Assistant Secretary for Global Public Affairs | United States of America

**Monique Vledder**

Global Financing Facility (GFF) | Head of Secretariat | United States of America



Sahar  
Al Qawasm

Awa Marie  
Coll Seck

Maziko  
Matemvu



Anshu  
Banerjee

Natalia  
Kanem

Loyce  
Pace



Rt. Hon. Helen  
Clark

Bärbel  
Kofler

Monique  
Vledder

**WS 03**

ROOM ASIA

11:00 – 12:30

**WORKSHOP****BEST PRACTICES AND NEW AVENUES  
FOR BUILDING RESEARCH CAPACITY  
IN GLOBAL HEALTH**

Research capacity can be broadly defined as a country's ability to produce, debate and use research knowledge and products relevant to their needs, such as new technologies. In the international development domain, research capacity strengthening is a key concern. Research capacity is a long-term, complex process that requires the interplay of individuals, organizations, national and international research systems. No model or mechanism has emerged as the most effective at supporting research capacity development.

The complexities of country contexts mean that diverse and multi-faceted approaches are appropriate. In some approaches to research capacity support, the ideal is for capacity to be led by partners in Low and Middle Income Countries (LMICs). The reality in consortia models is often that high-income coun-

tries have a larger influence on directing and managing grants and are accountable for the outputs. It is difficult for LMIC partners to take any real lead on research projects in these circumstances.

The aim of the session is to discuss and learn from different approaches of research capacity building beyond short-term research projects, bringing together the perspectives of researchers and funders. The session will be hosted by the German Alliance for Global Health Research (GLOHRA), an initiative to promote networking and strengthen global health research in Germany. It is an association of global health researchers from all disciplines affiliated with public research institutions across Germany and funded by the German Federal Ministries for Education and Research as well as the German Federal Ministry for Economic Cooperation and Development.



## CHAIRS

**Mizeck Chagunda**

University of Hohenheim | Department  
of Animal Breeding and Husbandry  
in the Tropics and Subtropics | Head |  
Germany

University of Hohenheim |  
Hans-Ruthenberg-Institute |  
Institute of Agricultural Sciences  
in the Tropics | Managing Director |  
Germany

**Clarissa Prazeres da Costa**

Technical University of Munich (TUM) |  
Center for Global Health |  
Co-Director |  
Germany

## SPEAKERS

**Ifedayo M.O. Adetifa**

Nigeria Centre for Disease Control  
(NCDC) | Director-General |  
Nigeria

**Garry Aslanyan**

World Health Organization (WHO) |  
Special Programme for Research and  
Training in Tropical Diseases (TDR) |  
Manager of Partnerships and  
Governance

**Michael Makanga**

European & Developing Countries  
Clinical Trials Partnership (EDCTP) |  
Executive Director |  
The Netherlands

**Faith Osier**

Imperial College London |  
Faculty of Natural Sciences |  
Department of Life Sciences | Malaria  
Immunology and Vaccinology | Chair |  
United Kingdom

**Veronika von Messling**

Federal Ministry of Education  
and Research (BMBF) |  
Director-General for Life Sciences |  
Germany



Ifedayo M. O.  
Adetifa



Faith  
Osier



Garry  
Aslanyan



Clarissa  
Prazeres da Costa



Mizeck  
Chagunda



Veronika  
von Messling



Michael  
Makanga

**PD 03**  
ROOM EUROPE  
14:00 – 15:30

## PANEL DISCUSSION

# FROM WORDS TO ACTION FOR BETTER NONCOMMUNICABLE DISEASE OUTCOMES

Innovations and Good Practices to Develop National Capacities

Noncommunicable Diseases (NCDs), including cardiovascular diseases, cancer, chronic obstructive pulmonary disease, and diabetes, as well as mental health disorders, are now the dominant cause of death and disability across the world.

Cost-effective, evidence-based interventions to prevent and control NCDs have long been established, however, there is a lack of evidence on how best to deliver those interventions across a full range of existing health systems and diverse populations.

It is time to act now and translate our global commitments into action. NCDs can only be tackled when national capacities and structures are available and capable of providing quality, long-term care to prevent and treat NCDs.

An important aspect of NCD care is access to essential medicines and supplies. Essential medicines can save lives,

reduce suffering, and improve health. Nearly 2 billion people globally have no access to essential medicines. This means that essential medicines are unavailable, unaffordable, inaccessible, unacceptable, or of low quality for more than a quarter of the population worldwide.

The purpose of the event is two-fold:

1. To recognize the role of young researchers as key changemakers in the world to scale up action against NCDs and enhance mental health;
2. To explore innovative approaches to NCD prevention and control, such as The Defeat-NCD Partnership Essential Supplies Facility for improved access to NCD treatment to achieve Sustainable Development Goal (SDG) target 3.4 by 2030.

This event will bring together policy-makers, global health leaders, young researchers, and innovators to leverage their experience and show practical

examples of improved access to NCD treatment and care and the lessons learnt.

As part of the event, there will be an exhibition of the work of some of the most innovative young researchers from Low and Middle Income Countries (LMICs), working on implementation research to scale-up national NCD responses for achieving SDG 3.4, as selected through the incentive grant programme, rolled out by the Defeat-NCD Partnership, the World Health Organization, and partners.



## CHAIR

### Juliette Foster

Moderator |  
United Kingdom

## SPEAKERS

### Tedros Adhanom Ghebreyesus

World Health Organization (WHO) | Director-General

### Gina Agiostratidou

The Leona M. and Harry B. Helmsley Charitable Trust | Program Director for Type 1 Diabetes Program | United States of America

### Svetlana Akselrod

World Health Organization (WHO) | Global NCD Platform | Director

### Hanan Mohamed Al Kuwari

Minister of Public Health | Qatar

### Mukul Bhola

United Nations Institute for Training and Research | The Defeat-NCD Partnership | CEO

### Carinne Brouillon

Boehringer Ingelheim | Human Pharma Business Unit | Head | Germany

Boehringer Ingelheim | Member of the Board of Managing Directors | Germany

### Téa Collins

World Health Organization (WHO) | Global NCD Platform | Lead

### Anushka Halder

New York University | Representative of Youth Researchers and Social Anthropologist | United States of America

### Mansukh Mandaviya

Minister of Health and Family Welfare | India

Minister of Chemicals and Fertilizers | India

### Bente Mikkelsen

World Health Organization (WHO) | Division for UHC/Communicable and Noncommunicable Diseases | Director of Noncommunicable Diseases

**PD 04**

ROOM AFRICA

14:00 – 15:30

**PANEL DISCUSSION****THE “GREAT RESIGNATION”  
OF HEALTH AND CARE WORKERS**

The COVID-19 pandemic has exposed inequalities between and within societies, including gender inequality. Women make up around 70% of the health and care workforce globally and 90% of patient-facing roles during COVID-19. Women provide \$3 trillion work to health and care annually, of which \$1.5 trillion is unpaid.

In addition, many women health and care workers face violence and sexual harassment at work, which has increased during the pandemic negative health outcomes from unfitting Personal Protective Equipment (PPE) designed for the male body, and are not able to reach senior leadership roles and thus prevented from influencing decision making.

The world is facing a serious health and care worker shortage, with an estimated 18 million needed globally to ensure Universal Health Coverage (UHC) is reached by the deadline of 2030. Yet the COVID-19 pandemic has not only led to an estimated 80,000 to 180,000 health worker deaths globally, but it has also put a strain on the profession, with some estimates of 1 in 5 health workers leaving their jobs. The burnout experienced by Health and Care Workers (HCWs), due to an immense workload caused by COVID-19 infections, has hit women especially hard. Despite the heroic efforts women have made on the frontlines, for which they have received international recognition and applause, their work continues to be unpaid – especially in the case of community health workers – or underpaid.

## CHAIR

**Roopa Dhatt**

Women in Global Health (WGH) | Executive Director and Co-Founder |  
United States of America

## SPEAKERS

**Patience Afulani**

University of California,  
San Francisco | Department of  
Epidemiology & Biostatistics |  
Assistant Professor |  
United States of America

**Mara M. Burr**

U.S. Department of Health and  
Human Services | Office of  
Multilateral Relations | Director |  
United States of America

**Lourdes Capito**

FIGO - International Federation  
of Gynecology and Obstetrics |  
Committee Chair |  
United Kingdom

Obstetrician and Gynecologist |  
United Kingdom

**Howard Catton**

International Council of Nurses  
(ICN) | CEO |  
Switzerland

**Jagan Chapagain**

International Federation of Red  
Cross and Red Crescent Socie-  
ties (IFRC) | Secretary-General |  
Switzerland

**Rana Hajjeh**

World Health Organization  
(WHO) | Regional Office for the  
Eastern Mediterranean (EMRO) |  
Programme Management |  
Director

**Wilhelmina S. Jallah**

Minister of Health |  
Liberia

**Matshidiso Moeti**

World Health Organization  
(WHO) | Regional Director  
for Africa

**Sandra Oyarzo Torres**

International Confederation of  
Midwives (ICM) | Vice President |  
The Netherlands

**Stéphanie Seydoux**

Ministry for Europe and  
Foreign Affairs |  
Ambassador for Global Health |  
France

**Carla Vizzotti**

Minister of Health |  
Argentina



Patience  
Afulani

Jagan  
Chapagain

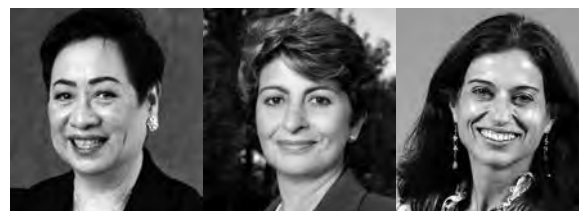
Matshidiso  
Moeti



Mara M.  
Burr

Roopa  
Dhatt

Sandra  
Oyarzo Torres



Lourdes  
Capito

Rana  
Hajjeh

Stéphanie  
Seydoux



Howard  
Catton

Wilhelmina S.  
Jallah

Carla  
Vizzotti

**GHI 02**

ROOM OCEANIA

14:00 – 15:30

## GLOBAL HEALTH INSIGHTS

**SPORTS AND HEALTH**

The 2030 Agenda for Sustainable Development recognizes sports as a vital enabler of sustainable development, and highlights the growing contribution of sports for development and peace. Sport and physical activity play a critical role in promoting health and well-being for all, gender equality, the values of equality, fairness and solidarity. Sport and health are inextricably linked. Sport encourages a healthy lifestyle, and has a positive impact on mental health, with invaluable benefits on the society as a whole.

In April 2022, the UN General Assembly welcomed the upcoming World Cup football championship in Qatar as the first such event to be held in the Middle East and encouraged the relevant authorities to exert every effort to ensure that the 2022 tournament will leave a lasting legacy for peace and development in the region. The Assembly expressed its support for the launch of “Healthy 2022 World Cup – Creating Legacy for Sport and Health”, a multi-year collaboration among the International Federation of Association Football, the World Health

Organization (WHO) and Qatar, which aims to make the 2022 World Cup a beacon for the promotion of healthy lives, physical and mental health and psychosocial well-being.

The session will:

- highlight the link between sport and health, and the impact of sport on healthy lifestyle, mental health and societal development;
- display how health promotion, health security and advocacy represent key components of sport and health initiatives and events, as illustrated by the “Healthy 2022 World Cup”;
- showcase the experiences of world-famous athletes and para athletes, and the impact of sport on their lives;
- set the scene for Universal Health Coverage (UHC) day in December and future mega-events.

The session will be interactive, with potential projection of WHO films.

CHAIR

**Kaylyn Kyle**  
Former Soccer Player |  
Canada

SPEAKERS

**Tedros Adhanom Ghebreyesus**  
World Health Organization (WHO) |  
Director-General

**Hanan Mohamed Al Kuwari**  
Minister of Public Health |  
Qatar

**Didier Drogba**  
Former Soccer Player |  
Côte d'Ivoire

World Health Organization (WHO) |  
Goodwill Ambassador for  
Sport and Health

**Amy Purdy**  
International Inspirational Speaker |  
3x Paralympic Medalist |  
Co-Founder of Adaptive Action Sports



Tedros Adhanom  
Ghebreyesus



Kaylyn  
Kyle



Hanan Mohamed  
Al Kuwari



Amy  
Purdy



Didier  
Drogba

**WS 04**

ROOM SOUTH AMERICA

14:00 – 15:30

**WORKSHOP****ADDRESSING HEALTH AND MIGRATION  
AS A GLOBAL PRIORITY IN A  
CHANGING WORLD**

Today there are some 1 billion migrants globally, about 1 in 8 of the global population, these include 281 million international migrants. As of May 2022 United Nations High Commissioner for Refugees (UNHCR) has estimated that the number of people forced to flee had reached more than 100 million for the first time on record, this means 1 in every 78 people on earth.

Many refugees and migrants face poorer health outcomes than the host populations and remain among the most vulnerable members of society often facing xenophobia; discrimination; poor living, housing, and working conditions; and inadequate access to health services. Global health emergencies such as the COVID-19 pandemic have further emphasized the importance of addressing the health of migrants and refugees in inclusive health systems and preparedness plans.

The conflict in Ukraine has additionally highlighted the capacity of countries, health systems and societies to respond in solidarity to mass displacement and to integrate refugees within health system responses. As the world confronts future global health challenges, including the climate emergency, and displacement from protracted conflicts, it is imperative that addressing the health needs of refugees and migrants is integral to achieving the right to health for all.

This session, co-hosted by the Health and Migration Programme at WHO HQ and the M8 Alliance aims to outline the challenges and opportunities that exist within both research and policy to address health and migration as a global priority.



## CHAIRS

**Luciano Saso**

World Health Summit 2022 |  
International President

Sapienza University of Rome | Vice-Rector |  
Italy

**Santino Severoni**

World Health Organization (WHO) |  
Health and Migration Program (PHM) |  
Director

## SPEAKERS

**Poonam Dhavan**

International Organization for  
Migration (IOM) | Senior Migration  
and Health Policy Advisor |  
Switzerland

**Mladen Ivanić**

Former President |  
Bosnia and Herzegovina

Nizami Ganjavi International Center |  
Member

**Petra Khoury**

International Federation of Red Cross  
and Red Crescent Societies (IFRC) |  
Global Health and Care Director |  
Switzerland

**Stephen Matlin**

Imperial College London |  
Institute of Global Health Innovation |  
Visiting Professor |  
United Kingdom

**Reem Mussa**

Doctors Without Borders | Analysis  
Department | Forced Migration Team |  
Humanitarian Advisor and Coordinator |  
Switzerland

**Amirhossein Takian**

Tehran University of Medical Sciences  
(TUMS) | School of Public Health |  
Vice Dean |  
Iran



Poonam  
Dhavan



Reem  
Mussa



Mladen  
Ivanić



Luciano  
Saso



Petra  
Khoury



Santino  
Severoni



Stephen  
Matlin



Amirhossein  
Takian

## WS 05

ROOM NORTH AMERICA  
14:00 – 15:30

### WORKSHOP

## THE GLOBAL EFFORT TO END HIV AND AIDS

### Addressing Inequalities in the AIDS Response

The Global AIDS Strategy 2021–2026, ‘End Inequalities, End AIDS’, uses an inequalities lens and sets out new targets and policies for 2025. Apart from the 95-95-95 Treatment targets, the Global AIDS Strategy focuses on the 10-10-10 targets for social enablers that aim at reducing stigma and discrimination, gender inequalities and violence and removing punitive legal and policy environments that deny or limit access to HIV prevention and treatment services for key populations.

Key population and groups often left behind such as sex workers, gay men and other men who have sex with men, people who inject drugs and transgender people, accounted for an estimated 65% of new HIV infections globally in 2020 because they often lack access to the full HIV prevention tools. Compared to the overall population, the risk of acquiring HIV is 35 times higher among people who inject drugs, 34 times higher for transgender women, 26 times higher among sex workers, and 25 times higher among gay men and other men who have sex with men. Available evidence indicates that HIV prevention, testing and treatment

services are not reaching many key populations, including those who are young.

The session highlights successes and challenges in addressing inequalities in the global AIDS response. Through a panel discussion, leaders from different sectors of the response will share first-hand experience on creating enabling environments for HIV programs, tackling policy and program obstacles as well as amplifying voices of those living with and affected by HIV, key and vulnerable populations and civil and community organizations to ensure their meaningful engagement in community led responses and monitoring.

A special focus will be the role of UNAIDS as a catalyst for accessing HIV resources, a key provider of technical support and a connector of governments, partners and the main HIV financers around key priorities outlined in the Global AIDS Strategy to realize the SDG 3 target of Ending AIDS as a public health threat by 2030. The session will be opened and closed by Paul Zubeil, Deputy Director-General at the German Federal Ministry of Health.

## CHAIR

**Kenneth Ngunjiri**

Member of the International AIDS Society (IAS)

Jomo Kenyatta University of Agriculture and Technology |  
School of Public Health | Dean |  
Kenya

## SPEAKERS

**Winnie Byanyima**

UNAIDS | Executive Director

**Ruth Laibon-Masha**

National AIDS Control Council |  
CEO |  
Kenya

**Aleksey Lakhov**

International Consultant on  
Communications, Advocacy  
and Fundraising |  
Russia

**John Nkengasong**

U.S. Department of State |  
U.S. Global AIDS Coordinator  
and Special Representative  
for Global Health Diplomacy |  
United States of America

**Joyce Ouma**

The Global Fund to Fight AIDS,  
Tuberculosis and Malaria |  
Youth Council | Observer |  
Switzerland

**Dianne Stewart**

The Global Fund to Fight AIDS,  
Tuberculosis and Malaria |  
External Relations and  
Communications Division |  
Deputy-Director |  
Switzerland

**Peter Wiessner**

Action against AIDS | Advocacy  
and Public Relations Officer |  
Germany

**Paul Zubeil**

Federal Ministry of Health (BMG) |  
European and International  
Health Politics |  
Deputy Director-General |  
Germany



Winnie  
Byanyima



Kenneth  
Ngunjiri



Dianne  
Stewart



Ruth  
Laibon-Masha



John  
Nkengasong



Peter  
Wiessner



Aleksey  
Lakhov



Joyce  
Ouma



Paul  
Zubeil

## WS 06

ROOM ASIA  
14:00 – 15:30

### WORKSHOP

---

## THE COST OF INACTION – THE IMPORTANCE OF PANDEMIC PREVENTION AT THE SOURCE

**The Need to Bolster Pandemic Prevention at the Source  
to Reduce Costs and Provide Co-Benefits to Climate and Biodiversity**

---

Scientists calculate the cost of preventing further pandemics – via forest protection and improved wildlife trade regulation – over the next decade would amount to just 2% of the estimated financial damage caused by COVID-19. Such prevention strategies would also come with considerable co-benefits for climate and biodiversity. Research shows the proportion of pathogens crossing from one stage to the next, from pre-emergence to pandemic stage decreases as the costs for stopping those increases. In this inverse correlation: the earlier we prevent, the more cost-efficient it is.

Yet attention is currently focused on later-stage prevention, preparedness and response. According to WHO's Cristina Romanelli, only 3% of current efforts to stop future pandemics goes to primary prevention (pre-spillover), while the remaining 97% is invested in secondary prevention and preparedness measures.

In the wake of immediate reactions to COVID-19 – most of which were taken under immense pressure to respond to and manage an ongoing crisis – many key actors, are now contemplating how to avoid and handle possible future pandemics more intelligently, efficiently and effectively.

Considering this challenge, we ask: How can lessons learned from COVID-19 and primary prevention take a more prominent role in global responses to reduce the risk of future pandemics? What would such a policy path look like? And how might it incorporate regulations in line with WHO's Manifesto ("Prescriptions for a healthy and green recovery from COVID-19") that recognize the incredible opportunity for investments contributing to solving the triple, intersecting crises of health, climate and biodiversity?

## CHAIR

**Eckart von Hirschhausen**

Physician, Science Journalist, Founder of Healthy Planet –  
Healthy People Foundation, and World Health Summit Ambassador |  
Germany

## SPEAKERS

**Andrew Dobson**

Princeton University |  
Department of Ecology &  
Evolutionary Biology | Professor |  
United States of America

**Jochen Flasbarth**

Federal Ministry for Economic  
Cooperation and Development (BMZ) |  
State Secretary |  
Germany

**Catherine Machalaba**

EcoHealth Alliance |  
Senior Policy Advisor and  
Senior Scientist |  
United States of America

**María Neira**

World Health Organization (WHO) |  
Department of Environment,  
Climate Change and Health |  
Director



Andrew  
Dobson



María  
Neira



Jochen  
Flasbarth



Eckart  
von Hirschhausen



Catherine  
Machalaba

**PD 05****ROOM EUROPE  
16:00 – 17:30****PANEL DISCUSSION****A NEXT ERA FOR WOMEN'S  
CANCER CONTROL****Including Special Announcement**

Women take on an enormous burden in cancer – not just themselves, more than 8 million newly diagnosed cases a year, but in caring for family members and continuing their work in communities and the workplace. Historically, societies have not focused enough on the women's perspective of cancer: in recognizing their role in families and community, or in policy decision making. The importance of the role of women in cancer and the work we need to do to improve their outcomes is only slowly being recognized and acted upon – particularly in lower income countries.

Initiatives such as the WHO's Global Strategy to Accelerate the Elimination of Cervical Cancer as well as the WHO's Global Breast Cancer Initiative to reduce

breast cancer mortality by 2.5% per year until 2040 are the foundation to making this a reality. With countries lagging on the achievement of the Sustainable Development Goals (SDGs) to reduce premature mortality from Noncommunicable Diseases (NCDs) by one third by 2030, more collaborative policy action and investment in cost-effective interventions to scale up efforts regarding the prevention and control of NCDs are urgently needed.

In this session, experts from the public and private sectors will look at how we are tackling women's cancers today, which opportunities we have to increase access and survival rates around the world and how we can provide support for the work women do for others.

## CHAIR

### Henry Bonsu

International Broadcaster |  
United Kingdom

## SPEAKERS

### Tedros Adhanom Ghebreyesus

World Health Organization (WHO) |  
Director-General

### Teresa Graham

Roche Pharmaceuticals |  
Head of Global Product Strategy |  
Switzerland

### Sue Henshall

City Cancer Challenge Foundation |  
CEO |  
Switzerland

### Jeremy Fung Yen Lim

National University of Singapore (NUS) |  
Saw Swee Hock School of Public Health |  
Leadership Institute for Global Health  
Transformation (LIGHT) | Director |  
Singapore

### Miriam Mutebi

Union for International Cancer Control  
(UICC) | Board of Directors |  
Switzerland

### Princess Nothemba Simelela

World Health Organization (WHO) |  
Strategic Priorities |  
Assistant Director-General and  
Special Advisor to the Director-General



Tedros Adhanom  
Ghebreyesus



Jeremy Fung Yen  
Lim



Henry  
Bonsu



Miriam  
Mutebi



Teresa  
Graham



Princess Nothemba  
Simelela



Sue  
Henshall

**PD 06****ROOM AFRICA  
16:00 – 17:30****PANEL DISCUSSION**

---

**HUMANITARIAN HEALTH  
IN WAR AND CONFLICT**

---

Current humanitarian crises such as the ongoing conflicts in Ukraine, Afghanistan and Yemen to name a few are having a horrific impact on health and well-being, particularly on the most vulnerable. In addition to violence related death, injuries and persecution, conflicts often lead to the disruption of health systems, the collapse of essential medical supply chains, the breakdown of social and economic systems, the exodus of health care workers resulting in starvation, mental health problems and flows of refugees. Alarming, recent conflicts have also increasingly documented horrific attacks on health workers and health systems.

Despite the fact that the humanitarian system is more effective better prioritized, more innovative and more inclusive than ever, difficult challenges lie ahead

for the global world community and the humanitarian system. A rapidly increasing number of people will be in need of humanitarian assistance and protection.

The humanitarian response to conflict needs to improve its effectiveness and coordination, the relationship to development, its regulation by international law and must manifest unite global power in action. Another focus needs to be the improvement of planning and monitoring of health interventions in times of conflict. In addition, the issue of how the humanitarian system might need adapt in the face of evolving methods and means of warfare must become a focus. Finally yet importantly, the root causes of conflict and war need to be better addressed and the resilience to violence must be strengthened.



CHAIR

**Adnan A. Hyder**  
The George Washington University | Milken Institute School of Public Health |  
Senior Associate Dean for Research and Professor of Global Health |  
United States of America

SPEAKERS

**Ahmed Al-Mandhari**  
World Health Organization (WHO) |  
Regional Director for the Eastern  
Mediterranean

**Christos Christou**  
Doctors Without Borders |  
International President |  
Switzerland

**Natalia Kanem**  
United Nations Population Fund  
(UNFPA) | Executive Director

**Ma Thida**  
Human Rights Activist,  
Surgeon and Writer |  
Myanmar

**Kateryna Yushchenko**  
Former First Lady |  
Ukraine  
  
Nizami Ganjavi International Center |  
Member



Ahmed  
Al-Mandhari



Natalia  
Kanem



Christos  
Christou



Ma  
Thida



Adnan A.  
Hyder



Kateryna  
Yushchenko

**GHI 03**

ROOM OCEANIA

16:00 – 17:30

GLOBAL HEALTH INSIGHTS

---

**HEALTHY PLANET –  
HEALTHY PEOPLE****Communication Strategies to Change the World**

---

For decades, the World Health Summit has been one of the world's leading conference on global health. Scientists and medical doctors meet with high-level policy makers and experts from around the world to discuss human wellbeing and health worldwide. This year is special: It marks the first rendition of a joint summit between the WHS and the WHO. But how do get the insights of such a prestigious conference out to the general public? And how can we communicate the most urgent threat to global health – the triple crisis of climate change, pollution and biodiversity loss?

Planetary health is a transdisciplinary concept that addresses these crises and the impacts of human disruptions to earth's natural systems on human health and all life on earth. It is an approach with aim to understand human impact on the world and how we can address it.

Our event will illustrate how crucial aspects of planetary health, such as nutrition, diet or air pollution, can help explaining the importance of a healthy planet for healthy people and push for necessary political change.

CHAIR

Eckart von Hirschhausen

Physician, Science Journalist, Founder of Healthy Planet –  
Healthy People Foundation, and World Health Summit Ambassador |  
Germany

SPEAKERS

Rosamund Adoo-Kissi-Debrah

The Ella Roberta Family Foundation |  
Founder and Director |  
United Kingdom

Johan Rockström

Potsdam Institute for Climate Impact  
Research (PIK) | Director |  
Germany

Amiera Sawas

Climate Outreach |  
Programmes and Research | Director |  
United Kingdom



Rosamund  
Adoo-Kissi-Debrah



Amiera  
Sawas



Johan  
Rockström



Eckart  
von Hirschhausen

WORKSHOP

WS 07

ROOM SOUTH AMERICA  
16:00 – 17:30

## THE FUTURE NOW: TOWARD EFFECTIVE ACTION FOR YOUNG PEOPLE'S MENTAL WELL-BEING

The COVID-19 pandemic has been a driver of mental ill-health and revealed its different facets. Children and adolescents were affected in different ways, due to school closure, distance learning and shift to digital media use, disruption of social relations with peers as well as interrupted critical health and other services.

But mental ill-health is not only linked to COVID-19: Anxiety, depression, trauma, or even suicidal ideation are key challenges young people face worldwide, for different reasons: Around one in five of the world's children and adolescents have a mental health illness. Globally, more than 50% of young people will have experienced at least one period of mental ill-health by the age of 25. Not addressing the mental health of young people limits their creativity and productivity potential and causes long-term socio-economic costs for societies. However, less than 2%

of national health budgets in LMICs are spent on mental health, which is e.g., reflected in gaps in promotive and preventive youth mental health services. Equally, only 1% of Development Assistance for Health is dedicated to mental health care.

The panellists – a mix of national policy-makers, representatives from multilateral agencies, funders, academics, and young people with lived experience – will shed light on the trends, needs and demands (including capacity strengthening) in youth mental wellbeing while particularly focusing on innovative approaches, smart strategies and appropriate policies that address key challenges toward better youth mental wellbeing. They will also discuss how to best work together, ensure complementarity, and create synergies for bigger impact.

CHAIR

Alexander Schulze

Fondation Botnar | Global Health for Young People Lead | Switzerland

SPEAKERS

Eman Gaber

Ministry of Health and Population | Child Psychiatrist | Egypt

Dévora Kestel

World Health Organization (WHO) | Director of Mental Health and Substance Abuse

Crick Lund

King's College London | Professor of Global Mental Health and Development | United Kingdom

Manvi Tiwari

Global Mental Health Peer Network (GMHPN) | Country Executive of India and Mental Health Activist | India

Ann Marie Willhoite

United Nations Children's Fund (UNICEF) | Mental Health and Psychosocial Support Expert

Miranda Wolpert

Wellcome Trust | Director of Mental Health | United Kingdom



Eman Gaber



Manvi Tiwari



Dévora Kestel



Ann Marie Willhoite



Crick Lund



Miranda Wolpert



Alexander Schulze

## WORKSHOP

## WS 08

ROOM NORTH AMERICA

16:00 – 17:30

## INVEST TO END TUBERCULOSIS

For decades, tuberculosis has been the major killer amongst infectious agents globally. It has only been outstripped by COVID-19 in the last two years. In fact, the threat of COVID-19 has had a negative impact on tuberculosis morbidity and mortality, notably in resource-poor region, where tuberculosis is most prevalent. Even though drugs, vaccines and diagnostics have been made available through research and development, they

are often insufficient and hence general agreement exists that better intervention measures are urgently needed. Research and development for tuberculosis has been slow due to insufficient awareness in and limited financial support from high income countries. A change therefore is urgently needed and strategies to fight tuberculosis can benefit from experiences that led to the rapid response to COVID-19.

CHAIR

**Stefan H.E. Kaufmann**  
Max Planck Institute for Infection Biology | Director Emeritus |  
Germany

SPEAKERS

**Carlos Castillejos**  
Johnson & Johnson |  
Global Head of Medical & Scientific  
Affairs, Global Public Health |  
United States of America

**Lucica Ditiu**  
Stop TB Partnership | Executive Director |  
Switzerland

**Lindsay McKenna**  
Treatment Action Group (TAG) |  
TB Project | Co-Director |  
United States of America

**Bill Rodriguez**  
FIND | CEO |  
Switzerland

**Mel Spigelman**  
TB Alliance | President and CEO |  
United States of America

**Soumya Swaminathan**  
World Health Organization (WHO) |  
Chief Scientist



Carlos  
Castillejos



Bill  
Rodriguez



Lucica  
Ditiu



Mel  
Spigelman



Stefan H.E.  
Kaufmann



Soumya  
Swaminathan



Lindsay  
McKenna

WORKSHOP

WS 09

ROOM ASIA  
16:00 – 17:30

## PORTS TO ARMS APPROACH TO ACCESS – SUPERCHARGING ACT-A FOR FUTURE PANDEMICS

Authentic Approaches to Inclusivity to Accelerate Access to Medicines

This session will focus on new paradigms for dynamic states of readiness for pandemics and authentic equitable access to medical countermeasures. This discussion comes at a critical point as the global platform for counter measures is in transition and undergoing a key evaluation. The time to shepherd in a paradigm shift to authentically achieve equitable access is now.

In February 2022, as a result of the ongoing lack of equitable distribution of medical countermeasures across Africa, a 'Ports to Arms' Summit was held in Nigeria, bringing together leaders, activists and institutions from across Africa and the global health world to discuss a more holistic, global south led approaches to equitable access.

Now, almost two years since President Macron proposed the Charter for Equitable Access to COVID-19 Tools during the Paris Peace Forum which subsequently led to the establishment of the ACT-Accelerator supported by the WHO, EU and Germany, this WHS provides an opportunity for the Global North and the Global South to stand side by side in addressing how the aspirations in the Charter can be met once and for all.

Through the leadership of President Macron and President Macky Sall, as Chair of the African Union, this session aspires to discuss new paradigms for authentic engagement and support for equitable access and how the 6 principles in the Charter can be practically applied to ensure all COVID-19 tools are equitable, affordable and available for those who need them not just in high income countries but everywhere.



CHAIR

**Ayoade Alakija**  
World Health Organization (WHO) |  
Special Envoy for the Access to COVID-19 Tools Accelerator (ACT-Accelerator)

SPEAKERS

**Tian Johnson**  
African Vaccine Delivery Alliance  
(AVDA) | Co-Chair |  
South Africa

**John Nkengasong**  
U.S. Department of State |  
U.S. Global AIDS Coordinator  
and Special Representative for  
Global Health Diplomacy |  
United States of America

**Amadou Sall**  
Institut Pasteur de Dakar |  
General Administrator |  
Senegal

**Eloise Todd**  
Pandemic Action Network (PAN) |  
Co-Founder |  
Belgium

**Juan Pablo Uribe**  
The World Bank | Global Director  
for Health, Nutrition & Population and  
the Global Financing Facility (GFF) |  
United States of America



Ayoade Alakija Amadou Sall



Tian Johnson Eloise Todd



John Nkengasong Juan Pablo Uribe

## KEY 01

Live

ROOM RUDOLF VIRCHOW

Overflow

ROOM EUROPE

18:00 – 19:30

### KEYNOTE

---

## OPENING CEREMONY

---

The Opening Ceremony of this special World Health Summit (WHS) in cooperation with the World Health Organization (WHO) will focus on the challenge of Moving Global Health Forward. The increasing political importance of global health and multilateralism will be highlighted from different perspectives. German Federal Chancellor Olaf Scholz will keynote the Summit and outline Germany's role and commitment in global health and share the priorities of the G7 presidency held by Germany in 2022. The G20 priorities of the Indonesian 2022 presidency will be outlined by Minister of Health Budi Sadikin and the European Union will present its role in advancing global health. In addition, there will be high-level video messages from the Secretary-General of the United Nations António Guterres and the President of France Emmanuel Macron.

A special focus of the opening will be moving global health forward for ensuring the health of children with the voices of the leaders of UNICEF, Save the Chil-

dren and a Youth Representative, as well as a special message on polio from the Bill and Melinda Gates Foundation delivered by its Co-Chair Bill Gates. The Director-General of the WHO will welcome participants and provide the vision for how we will move ahead together in solidarity. A special feature of the opening will be the presence of the first recipient of the Virchow Prize for Global Health.

---

### CHAIRS

#### **Axel Pries**

Charité – Universitätsmedizin Berlin | Dean | Germany

World Health Summit | President

#### **Catharina Boehme**

World Health Organization (WHO) | Chef de Cabinet

#### **Spring Gombe**

Market Access Africa | Principal, Policy and Advocacy | Germany / Kenya

## SPEAKERS

**Olaf Scholz**

Federal Chancellor |  
Germany

**Emmanuel Macron**

President |  
France  
Video Participation

**Tedros Adhanom Ghebreyesus**

World Health  
Organization (WHO) |  
Director-General

**Heyo Kroemer**

Charité – Universitäts-  
medizin Berlin | CEO |  
Germany

**Inger Ashing**

Save the Children  
International | CEO |  
United Kingdom

**Sandra Gallina**

European Commission |  
Health and Food Safety |  
Director-General

**Bill Gates**

Bill & Melinda Gates  
Foundation | Co-Founder |  
United States of America  
Video Participation

**António Guterres**

United Nations |  
Secretary-General  
Video Participation

**Helga Mutasingwa**

Global Youth Mobilization |  
Youth Representative  
and Medical Doctor |  
Tanzania

**John Nkengasong**

U.S. Department of State |  
U.S. Global AIDS  
Coordinator and Special  
Representative for  
Global Health Diplomacy |  
United States of America  
  
Virchow Prize for Global  
Health Laureate

**Catherine Russell**

United Nations Children's  
Fund (UNICEF) |  
Executive Director

**Budi Gunadi Sadikin**

Minister of Health |  
Indonesia

**Mark Suzman**

Bill & Melinda Gates  
Foundation | CEO |  
United States of America



Olaf  
Scholz



Inger  
Ashing



Helga  
Mutasingwa



Mark  
Suzman



Emmanuel  
Macron



Sandra  
Gallina



John  
Nkengasong



Axel  
Pries



Tedros Adhanom  
Ghebreyesus



Bill  
Gates



Catherine  
Russell



Catharina  
Boehme



Heyo  
Kroemer



António  
Guterres



Budi Gunadi  
Sadikin



Spring  
Gombe



---

PROGRAM

---

**MONDAY, OCTOBER 17**

**PD 07**  
ROOM EUROPE  
9:00 – 10:30

PANEL DISCUSSION

## STRENGTHENING AND FINANCING HEALTH SYSTEMS

The Key to Pandemic Preparedness

At a time when global attention is shifting towards improving the way we prevent and respond to future pandemics, this session will focus on the key role that multilateral actors like Gavi and the Global Fund can play to support health systems strengthening through their respective but complementary mandates and joint efforts. By leveraging the interconnectedness between fighting existing diseases and preparing for new ones, these partnerships can maximize national impact, and support countries in building pandemic preparedness efforts in an integrated, people-centered and cost-effective way.

Even though COVID-19 challenged the most advanced health systems in the world and multilateral agencies were not set up nor mandated to respond to a global health crisis of this scale, the unprecedented global collaboration under the Access to COVID-19 Tools Accelerator (ACT-A) demonstrated that, in fact, we do already have in place the structure, network and systems needed to mount a global response. Through first-hand testimonies from partner countries and with the COVID-19 response as an exam-

ple, panelists will discuss how strong and coordinated collaboration among global health organizations with the support of global health leaders like Germany can stand up to overcome unprecedented challenges.

The session will highlight how we leveraged existing expertise, resources, and infrastructures, how we can build on the investments made in the last two decades and continue strengthening surveillance and laboratory capacity, ensuring supply chains and cold storage facilities, training health and community workers and reinforcing data and monitoring systems. By reinforcing resilient and inclusive health systems we can ensure early detection and control of outbreaks and the deployment of vaccines, treatments, and diagnostics. Further, by creating an enabling environment at a global and regional levels, for example in rapid and risk-tolerant financing, resilient formal and community health systems, strong regulatory systems, and diversified manufacturing, we can further ensure these systems can mobilize to rapidly respond to emerging threats.

CHAIR

**Maelle Ba**  
Speak Up Africa | Strategic Communications Manager |  
Senegal

SPEAKERS

- Jane Ruth Aceng Ocero**  
Minister of Health |  
Uganda

**Seth Berkley**  
Gavi, the Vaccine Alliance | CEO |  
Switzerland

**Jochen Flasbarth**  
Federal Ministry for Economic  
Cooperation and Development (BMZ) |  
State Secretary |  
Germany
- Poonam Khetrpal Singh**  
World Health Organization (WHO) |  
Regional Director South-East Asia

**Rosemary W. Mburu**  
WACI Health | Executive Director |  
Kenya

**Peter Sands**  
The Global Fund to Fight AIDS,  
Tuberculosis and Malaria |  
Executive Director |  
Switzerland



Jane Ruth  
Aceng Ocero

Poonam  
Khetrpal Singh



Maelle  
Ba

Rosemary W.  
Mburu



Seth  
Berkley

Peter  
Sands



Jochen  
Flasbarth

## PD 08

ROOM AFRICA  
9:00 – 10:30

### PANEL DISCUSSION

---

## SUSTAINABLE HEALTH FOR PEOPLE AND PLANET

---

Globally, climate change and ecosystem degradation, as well as epidemics and natural disasters, which are increasing in frequency, duration and intensity, are posing immense threats to human health and well-being. The calls from the global health community for urgent action on the climate crisis have gained new urgency in relation to their impact on health.

Human health and wellbeing is dependent on life supporting ecosystems, which in turn depend on planetary geophysical balances. It is indispensable to stay within planetary boundaries not crossing tipping points that have adverse health effects in unpredictable dimensions.

A dual approach of mitigation and adaptation is required. Essentially innovations need to be in focus, not just for reducing climate change and limiting temperature rise, but also in the health field. The prevention at systems transformation level, the examination of successful mitigation and adaptation processes, governing innovation for the public good and governing public goods are necessary steps to be initiated quickly.



CHAIR

Stefan Swartling Peterson

Karolinska Institutet | Professor of Global Transformations for Health | Sweden

SPEAKERS

Steffi Lemke

Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV) | Federal Minister | Germany

Alan Dangour

Wellcome Trust | Director of Climate and Health | United Kingdom

Ariane de Hoog

Bayer AG | Pharmaceuticals Division | Sustainability | Lead Access to Medicine Community | Germany

Sir Andrew Haines

London School of Hygiene & Tropical Medicine (LSHTM) | Professor Environmental Change and Public Health | United Kingdom

Rose Kobusinge

University of Oxford | Environmental Change Graduate | United Kingdom

Ole Petter Ottersen

Karolinska Institutet | President | Sweden

Catherine Russell

United Nations Children's Fund (UNICEF) | Executive Director

Rhoda Wanyenze

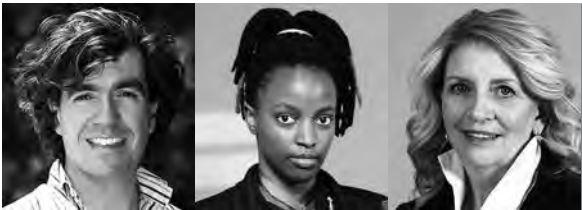
Makerere University | School of Public Health | Professor and Dean | Uganda



Steffi Lemke

Sir Andrew Haines

Stefan Swartling Peterson



Alan Dangour

Rose Kobusinge

Catherine Russell



Ariane de Hoog

Ole Petter Ottersen

Rhoda Wanyenze

**GHI 04**

ROOM OCEANIA

9:00 – 10:30

**GLOBAL HEALTH INSIGHTS**

---

**MEANINGFUL YOUTH ENGAGEMENT  
WITH GLOBAL HEALTH GOVERNANCE**

---

Young people are one of the biggest demographics of this planet. In many countries, they represent the biggest part of society. Moreover, youth have grown up in a world that is both digitalizing and globalizing – contributing to unique experiences compared to previous generations. Through the work that they do today, many young people interact with different layers of their communities and are exposed to relevant insights and experiences. It is essential that youth are a meaningful part of the decision making around global health on all levels.

Exciting changes have taken place with regards to meaningful engagement of young people with the World Health Organization (WHO). Even though there are only two youth-led organizations in official relations with the WHO and we have seen a decrease in the meaningful engagement at WHO high-level meetings, young people have worked hard with the

WHO to ensure other mechanisms for engagement exist. These include the recently launched WHO Youth Council – a new mechanism for an engagement at the highest level. It also includes the Youth Pre World Health Assembly (WHA) which is celebrating its 10th Anniversary this year.

This high-level event organized by the International Federation of Medical Students' Associations (IFMSA) builds the capacity of over 50 impressive youth advocates around the world through workshops with high-level speakers and prepares them as delegates at the WHA. Furthermore, youth have initiated successful national youth delegate programs in five countries and the interest of Member States is growing. It is essential to create awareness around these initiatives and support their growth to ensure the vital voice of youth is part of global health governance at every level.

CHAIR

Mahmood Al-Hamody

International Federation of Medical Students Associations (IFMSA) |  
Vice-President for External Affairs |  
Denmark

SPEAKERS

Sarah Beaini

Lebanese Medical Students' International Committee (LeMSIC) |  
Former National Member Organization (NMO) President |  
Lebanon

University Saint Joseph |  
Faculty of Medicine | Medical Student |  
Lebanon

Ying-Tsun Chen

IPSF - International Pharmaceutical Students Federation |  
Chairperson of Public Health |  
The Netherlands

Brigitte Mohn

Bertelsmann Stiftung |  
Member of the Executive Board |  
Germany

Hamaiyal Sana

International Federation of Medical Students Associations (IFMSA) |  
Liaison Officer to the World Health Organization-Elect |  
Denmark

Gaudenz Silberschmidt

World Health Organization (WHO) |  
Health and Multilateral Partnerships |  
Director



Mahmood Al-Hamody



Brigitte Mohn



Sarah Beaini



Hamaiyal Sana



Ying-Tsun Chen



Gaudenz Silberschmidt

WORKSHOP

WS 10

ROOM SOUTH AMERICA  
9:00 – 10:30

## NEGLECTED TROPICAL DISEASES IN THE CONTEXT OF THE WHO-NTD-ROADMAP 2030

### Moving to Action through the Kigali Declaration

The signatories of the Kigali Declaration commit to play their part at global, regional, national, community and partnership levels to eradicate, eliminate or control neglected tropical diseases by 2030.

One of the examples: Schistosomiasis. We will use the example of Schistosomiasis (worldwide, schistosomiasis a waterborne disease caused by parasitic worms alone affects more than 240 million people) to describe what is being done to get closer to the goal of elimination. Core strategic interventions like preventive chemotherapy, WASH, vector control, veterinary public health or case management will be in the focus. Partnerships with non-govern-

mental organizations and the private sector are supporting this. What role can Germany play in the global NTD effort? How is research integrated?

The Kigali Declaration – published 27.01.2022 – is a declaration of intent by partners from industry, donor countries, NTD-endemic countries, Non-Governmental Organizations (NGOs), philanthropists and research institutions. The Kigali Declaration builds on the London Declaration on Neglected Tropical Diseases of 2012 and aims to support the World Health Organization's Roadmap for NTD Control.

## CHAIRS

**Achim Hörauf**

University Hospital Bonn |  
Institute of Medical Microbiology,  
Immunology and Parasitology | Director |  
Germany

**Carsten Köhler**

University Hospital Tübingen |  
Institute for Tropical Medicine | Director |  
Germany

## SPEAKERS

**Bernadette Abela-Ridder**

World Health Organization (WHO) |  
Department for the Control of Neglected  
Tropical Diseases (NTDs) | Team Leader

**Aimable Mbituyumuremyi**

Rwanda Biomedical Center |  
Malaria, Neglected Tropical Diseases  
and Other Parasitic Diseases Division |  
Division Manager |  
Rwanda

**Dirk Meyer**

Federal Ministry for Economic Coopera-  
tion and Development (BMZ) |  
Department of Global Health, Employ-  
ment, Transformation of the Economy,  
Digital Technologies, Food and Nutrition  
Security | Directorate-General 1 |  
Germany

**Moses Okwii**

Dev-com Consult Ltd |  
Research and Innovations Associate |  
South Sudan

Christian Blind Mission (CBM) |  
Research Consultant |  
South Sudan

**Luis Pizarro**

Drugs for Neglected Diseases initiative  
(DNDi) | Executive Director |  
Switzerland

**Johannes Waltz**

Merck Group | Head of Merck  
Schistosomiasis Elimination Program |  
Germany



Bernadette  
Abela-Ridder

Dirk  
Meyer



Achim  
Hörauf

Moses  
Okwii



Carsten  
Köhler

Luis  
Pizarro



Aimable  
Mbituyumuremyi

Johannes  
Waltz

## WS 11

ROOM NORTH AMERICA  
9:00 – 10:30

### WORKSHOP

## ACCELERATING PROGRESS TOWARDS UHC BY CLOSING GAPS IN CANCER CARE

**Integrated NCD and Cancer Care to Help Drive UHC and  
Scale Up Access to Comprehensive Diagnostic and Treatment Services  
through a Multistakeholder Approach**

Noncommunicable Diseases (NCDs) continue to impose a heavy social and economic burden around the globe, especially on Low and Middle Income Countries (LMICs). This is particularly true for cancer: the WHO estimates that 70% of cancer deaths are already occurring in LMICs, with a steep increase in numbers to be expected by 2030. Many of these deaths arise from cancers that could be prevented, treated, and even cured if the appropriate resources such as infrastructure, equipment, and trained medical staff were available. The same applies to the underserved populations in High-Income Countries who lack access to the care they deserve.

To achieve better health outcomes for each person, everywhere, we need to prioritize the implementation of Universal Health Coverage (UHC), ensuring that current knowledge of best practices in managing diseases such as cancer becomes the standard of care.

In this workshop, the example of cancer will be used to illustrate potential solutions to the challenges that hinder countries from promoting UHC and to identify opportunities to accelerate progress in NCD services. The workshop will take an interactive roundtable format with participants discussing solutions from their perspective with input from the audience. Speakers from UN Agencies, Government representatives and the private sector will draw on their experiences to highlight recent major initiatives and emerging opportunities for enhanced cross-sector collaboration and concerted action to scale-up access to comprehensive cancer care around the world.

CHAIR

**Alison Cox**  
NCD Alliance | Policy and Advocacy Director |  
Switzerland

SPEAKERS

**H.E. Monica Geingos**  
First Lady of Namibia  
  
UNAIDS | Special Advocate for  
Young Women and Adolescent Girls

**Budi Gunadi Sadikin**  
Minister of Health |  
Indonesia

**Svetlana Akselrod**  
World Health Organization (WHO) |  
Global Noncommunicable Diseases  
(NCD) Platform | Director

**Najat Mokhtar**  
International Atomic Energy Agency  
(IAEA) | Deputy Director-General |  
Austria

**Michael Oberreiter**  
Roche | Head of Global Access |  
Switzerland



Svetlana  
Akselrod

Najat  
Mokhtar



Alison  
Cox

Michael  
Oberreiter



H.E. Monica  
Geingos

Budi Gunadi  
Sadikin

## WORKSHOP

## WS 12

ROOM ASIA  
9:00 – 10:30

## G7/G20 HEALTH POLICY

**Discussion of the G7 Deputies –  
Global Health under the German G7 Presidency  
and the Road Ahead!**

Global Health has a central role within the German G7 presidency 2022. With the adoption of the G7 Health Ministers' Communiqué and the Leaders' Communiqué in Elmau, the G7 highlighted the importance of further advancing Global Health within three distinct areas.

To overcome the COVID-19 pandemic and sustainably strengthen pandemic preparedness and response (PPR), the G7 agreed upon an ambitious G7 Pact for Pandemic Readiness which aims at decreasing further fragmentation in PPR with an overarching goal of aligning the G7' activities in this area. To tackle the global crisis of increasing rates of Antimicrobial Resistances (AMR) today and in future, the health ministers agreed upon supporting the establishment of nationally integrated surveillance systems on AMR and antibiotic use in the human,

animal and plant production and environmental sectors. Ultimately, to adapt health systems to climate related health risks and mitigate the emissions of health systems on the environment, the G7 ministers reinforced the commitments made at the COP26 on building environmentally sustainable and climate-neutral health systems at the latest by 2050 while advancing the integration of adaptation to climate change and environment-related health impacts into care.

Building upon these commitments and the German G7 presidency 2022, the G7 deputies will evaluate the commitments made especially in light of the Indonesian G20 presidency, discuss possible gaps which have not yet been addressed by the G7 states and provide insights on the road ahead to the Japanese G7 presidency in 2023.



CHAIR

**Christine Mhundwa**  
Deutsche Welle News | Europe Correspondent |  
Germany

SPEAKERS

**Sandra Gallina**  
European Commission |  
Health and Food Safety |  
Director-General

**Stephen Lucas**  
Deputy Minister of Health |  
Canada

**Loyce Pace**  
U.S. Department of Health  
and Human Services (HHS) |  
Assistant Secretary for  
Global Public Affairs |  
United States of America

**Antoine Saint-Denis**  
Ministry of Health and Solidarity |  
Director for European and International  
Affairs in Social Ministries |  
France

**Thomas Steffen**  
Federal Ministry of Health (BMG) |  
State Secretary |  
Germany



Sandra  
Gallina

Loyce  
Pace



Stephen  
Lucas

Antoine  
Saint-Denis



Christine  
Mhundwa

Thomas  
Steffen

## KEY 02

ROOM RUDOLF VIRCHOW  
11:00 – 12:30

### KEYNOTE

---

## GAME CHANGER: ARCHITECTURE FOR PANDEMIC PREPAREDNESS

---

Despite considerable effort invested in global pandemic preparedness over the last two decades, the COVID-19 pandemic has underscored the need to be better prepared to identify and respond to new pandemic and epidemic threats. Several high-level panels and commissions have recommended improvements to the global public health architecture, while both the G7 and the G20 have pandemic preparedness high on their agendas. A major challenge at both the global and country levels is how to build stronger and smarter surveillance, especially for rapid detection of unknown pathogens, coupled with effective decision-making and response capabilities.

A fundamental reality is that stronger pandemic and epidemic intelligence requires that all countries are better prepared and able to collaborate with each other effectively. For this, structural aspects are important such as international legal frameworks, financing mechanisms, improved multi-sectoral collaboration, and the strengthening of existing global public health organizations, including the World Health Organization.

CHAIR

**Chikwe Ihekweazu**  
World Health Organization (WHO) | Assistant Director-General of Health Emergency Intelligence and Surveillance Systems

SPEAKERS

**Ellen Johnson Sirleaf**  
Former President | Liberia  
  
United Nations | Advisory Board of 'Our Common Agenda' | Co-Chair

**Karl Lauterbach**  
Federal Ministry of Health (BMG) | Federal Minister | Germany

**Jeremy Farrar**  
Wellcome Trust | Director | United Kingdom

**Sandra Gallina**  
European Commission | Health and Food Safety | Director-General

**Elsie Illori**  
Nigeria Centre for Disease Control (NCDC) | Surveillance and Epidemiology Department | Director | Nigeria

**Marion Koopmans**  
Erasmus University Medical Center | Head of the Department of Viroscience | The Netherlands

**Jaouad Mahjour**  
World Health Organization (WHO) | Emergency Preparedness and International Health Regulations | Assistant Director-General

**Joy Phumaphi**  
Global Preparedness Monitoring Board (GPMB) | Incoming Co-Chair

**Mike Ryan**  
World Health Organization (WHO) | WHO Health Emergencies Programme | Executive Director

**Budi Gunadi Sadikin**  
Minister of Health | Indonesia



Chikwe Ihekweazu



Sandra Gallina



Joy Phumaphi



Ellen Johnson Sirleaf



Elsie Illori



Mike Ryan



Karl Lauterbach



Marion Koopmans



Budi Gunadi Sadikin



Jeremy Farrar



Jaouad Mahjour

**GHI 05****ROOM OCEANIA****11:00 – 12:30****GLOBAL HEALTH INSIGHTS**

---

**NEW VOICES IN GLOBAL HEALTH****COVID-19 and Antimicrobial Resistance:  
Connections and Consequences**

---

Members of Young Academies and similar early to mid-career scientist networks will give a concise and engaging input in the format of a lightning talk in which connections between COVID-19 and Antimicrobial Resistance (AMR) and

possible consequences for global health are presented and discussed. Talks will focus on one key aspect and conclude with a take-home message or question for a multidisciplinary audience.

---

**CHAIRS****Karen Jacqueline Cloete**

Global Young Academy (GYA) | Member |  
Germany

University of South Africa (UNISA) |  
School of Interdisciplinary Research and  
Graduate Studies | Senior Researcher |  
South Africa

**Stefan Kohler**

Global Young Academy (GYA) | Member |  
Germany

Heidelberg University |  
Heidelberg Institute of Global Health |  
Research Group Leader |  
Germany

**Pradeep Kumar**

Global Young Academy (GYA) | Member |  
Germany

University of the Witwatersrand |  
Department of Pharmacy and  
Pharmacology | Personal Professor |  
South Africa

SPEAKERS

Reza Afshari

Global Young Academy (GYA) | Alumnus | Germany

University of British Columbia | School of Population and Public Health | Clinical Professor | Canada

Nurul Islam

National Young Academy of Bangladesh | Member | Bangladesh

International Islamic University Chittagong | Deputy Director | Bangladesh

Fatemeh Mohammadipanah

Young Affiliates Network of The World Academy of Sciences | Member | Italy

University of Tehran | School of Biology | Department of Microbial Biotechnology | Associate Professor | Iran

Andreea Molnar

Global Young Academy (GYA) | Member | Germany

Swinburne University of Technology | School of Software and Electrical Engineering | Associate Professor | Australia

Angélica Thomaz Vieira

Young Affiliates of the Brazilian Academy of Sciences | Member | Brazil

Universidade Federal de Minas Gerais | Department of Biochemistry and Immunology | Associate Professor | Brazil



Reza Afshari

Pradeep Kumar



Karen Jacqueline Cloete

Fatemeh Mohammadipanah



Nurul Islam

Andreea Molnar



Stefan Kohler

Angélica Thomaz Vieira

**WS 13**

ROOM SOUTH AMERICA

11:00 – 12:30

**WORKSHOP****SECURING GLOBAL HEALTH  
FOR THE SOCIO-ECONOMIC  
TRANSFORMATION**

Our economic system puts an excessive focus on generating economic wealth. Success is measured by profits or Gross Domestic Product (GDP) growth, typically directing investment to activities with the largest economic returns, while the social and environmental impact only plays a subordinate role.

This focus exacerbates social inequality in developed as well as in developing countries. And yet social wellbeing – which can be defined as being embedded in a community (solidarity) and having the opportunity to shape one's own fate (agency) – is vital for countries to manage global and local challenges, such as pandemics or climate change. We need a socio-economic transformation for an economy that supports social well-being.

Good health is one of the pillars of social prosperity. Thus, public health systems play a critical role in this transformation. Improving global health to support the socio-economic transformation will require a collective effort from government, the private sector, and civil society. At the global level, cross-border health challenges – such as infectious diseases, Antimicrobial Resistance (AMR), and environmental pollution – demand a strong commitment to multilateralism and international cooperation. The international community needs to collectively address health equity, including low- and middle-income countries.

## CHAIR

**Ilona Kickbusch**

Graduate Institute of International and Development Studies |  
Global Health Center | Founding Director |  
Switzerland

## SPEAKERS

**Pascale Allotey**

World Health Organization  
(WHO) | Department of  
Sexual and Reproductive Health  
and Research SRH | Director

**Markus Engels**

Global Solutions Initiative |  
Secretary-General |  
Germany

**Sabine Gilliam**

Pfizer Germany |  
Country President |  
Germany

**John Kirton**

University of Toronto |  
Global Health Diplomacy Program,  
G7 and G20 Research Groups |  
Director |  
Canada

**Dirk Meyer**

Federal Ministry for  
Economic Cooperation  
and Development (BMZ) |  
Department of Global Health,  
Employment, Transformation  
of the Economy, Digital Tech-  
nologies, Food and Nutrition  
Security | Directorate-General 1 |  
Germany

**Tania Rödiger-Vorwerk**

Federal Ministry for  
Economic Cooperation  
and Development (BMZ) |  
Deputy Director-General  
for Global Health, Resilience,  
Equality of Opportunity |  
Germany

**Dennis J. Snower**

Global Solutions Initiative |  
Founder and President |  
Germany/United Kingdom

**Anil Soni**

WHO Foundation | CEO



Pascale  
Allotey

Ilona  
Kickbusch

Tania  
Rödiger-Vorwerk



Markus  
Engels

John  
Kirton

Dennis J.  
Snower



Sabine  
Gilliam

Dirk  
Meyer

Anil  
Soni

## WORKSHOP

## WS 14

ROOM NORTH AMERICA

11:00 – 12:30

## ENGAGING GLOBALLY FOR PLANETARY HEALTH

While the world still struggles with a ravaging pandemic, the health and inhabitability of our planet is at risk. To preserve and support the well-being of all life on Earth – planetary health – with thriving, healthy and resilient societies, we need the commitment and efforts of everyone – policy makers, industry, science and civil society. Prescriptions for a healthy and green recovery from COVID-19 are outlined in a 2020 WHO Manifesto. However, to translate these prescriptions into action, good science and the buy-in from citizens and policy makers (who depend on their electorate) is crucially needed.

The narrative of Planetary Health, connecting the global challenges of Climate Crisis, Biodiversity Loss and all other planetary boundaries with human health is very powerful, engaging and possibly game-changing regarding Science Engagement. Engaging the public, policy-makers and industry as well as opening

science towards different knowledge systems and expertise is key to this concept and the opportunities to really make a difference by using this story-telling around Planetary Health are manifold.

In this session, we want to inspire and engage the audience – both digital and in-person with inspiring stories, ideas and experiences and give space to share and collect inspirations from all over the globe. We will take a deep dive into the chances and game-changing possibilities of a planetary health focus when interacting with different sectors of society, different scientific disciplines, different knowledge systems and different level of policy-making.

All presentations will focus on the successful integration of the planetary health narrative and lobby for innovative co-creational and engaging joint endeavors to address both the environmental and the human health crisis.



CHAIR

Nicole de Paula

United Nations | Food and Agriculture Organization (FAO) |  
Senior SDG Expert

SPEAKERS

Susanne Hecker

Museum für Naturkunde –  
Leibniz Institute for Evolution and  
Biodiversity Science | Head of Science  
Programme Society and Nature |  
Germany

María Neira

World Health Organization (WHO) |  
Department of Environment,  
Climate Change and Health |  
Director

Melvine Anyango Otieno

Planetary Health Eastern Africa Hub |  
Founder |  
Kenya

Nicole Redvers

University of North Dakota |  
School of Medicine and Health Sciences |  
Assistant Professor of Indigenous Health  
and Family & Community Medicine |  
United States of America

Eckart von Hirschhausen

Physician, Science Journalist,  
Founder of Healthy Planet –  
Healthy People Foundation, and  
World Health Summit Ambassador |  
Germany



Nicole  
de Paula



Melvine Anyango  
Otieno



Susanne  
Hecker



Nicole  
Redvers



María  
Neira



Eckart  
von Hirschhausen

WORKSHOP

WS 15

ROOM ASIA  
11:00 – 12:30

## STRENGTHENING PANDEMIC PREPAREDNESS & RESPONSE

Lessons from Ebola and COVID-19 Outbreaks

COVID-19 has shown the importance of international collaboration in tackling global health threats. A comprehensive public health approach including multi-disciplinary actors resulted in the rapid development of safe and effective COVID-19 vaccines. While major scientific strides were made, effectively controlling the virus faced important challenges such as the waning trust in public health institutions, the impact of policies on equitable access, and healthcare systems' capacity to reach the last mile.

Ebola outbreaks have similarly highlighted the gaps and opportunities in pandemic preparedness and response in low- and middle-income countries. International collaboration led to the eventual control of the major 2014–2016 Ebola outbreak in West Africa, including the deployment of a new vaccine that resulted from public-private partnership, including improvement in research ecosystems of countries. The experience with Ebola has helped increase capacity of countries to respond to outbreaks and health emergencies. Countries and global partners achieved

improvements in research, evidence and public health capacities and policies which were quickly utilized for the COVID-19 pandemic. However, despite the availability of vaccines, increasingly frequent outbreaks continue to happen in Africa and access to necessary counter-measures remain limited in countries most impacted.

What lessons can we learn from the COVID-19 and the Ebola experiences to enable the world to be better prepared for future epidemics and pandemics, from a multi-sectoral collaboration point of view. How can countries be assisted in strengthening their research, innovation and public health ecosystems?

This panel session aims to highlight concrete examples of how timely and coordinated partnerships can lead to more effective preparedness and response to pandemic threats and discuss what else is needed to ensure that tools to keep the world safer reach those that need them most.

CHAIR

Dominique Charron

International Development Research Centre (IDRC) |  
Programs and Partnerships | Vice-President |  
Canada

SPEAKERS

Jane Ruth Aceng Ocerro

Minister of Health |  
Uganda

Wilhelmina S. Jallah

Minister of Health |  
Liberia

Ruxandra Draghia Akli

Johnson & Johnson | Global Head  
of Global Public Health R&D |  
United States of America

John Dusabe-Richards

International Development  
Research Centre (IDRC) |  
Global Health Division | Director |  
Canada

Gary Kobinger

The University of Texas Medical Branch |  
Department of Microbiology and  
Immunology | Galveston National  
Laboratory | Director |  
United States of America

Ahmed Ogwell Ouma

Africa Centres for Disease Control  
and Prevention (Africa CDC) |  
Acting Director |  
Ethiopia

Soumya Swaminathan

World Health Organization (WHO) |  
Chief Scientist



Jane Ruth  
Aceng Ocerro

Wilhelmina S.  
Jallah



Dominique  
Charron

Gary  
Kobinger



Ruxandra  
Draghia Akli

Ahmed Ogwell  
Ouma



John  
Dusabe-Richards

Soumya  
Swaminathan

**PD 09****ROOM EUROPE****14:00 – 15:30****PANEL DISCUSSION****ONE HEALTH IN ACTION**

The COVID-19 pandemic, the emergence of other zoonosis, along with the increasing Antimicrobial Resistance (AMR) make clear that we need to approach the topic of health with a broader understanding regarding the close links between the health of humans, animals, agriculture and the environment using the so called One Health approach. Since the diversity of species and habitats on Earth is vital to all life, including human life it is essential to protect the natural environment in all its diversity, lessening the risk of future pandemics and vector-borne diseases.

The panel will represent the experiences of One Health practitioners that have implemented a One Health project and politicians from the German Federal Ministry of Health and the German Federal Ministry for Development and Economic Cooperation. The discussion should include the difficulties and obstacles that come with the realization of such projects as well as successful strategies across the globe. We want to hear voices from different perspectives and consider all components of One

Health (humans, animals, environment) equally, incorporating expertise from the life sciences as well as social sciences and non-academic knowledge.

While it is clear that the stronger focus on One Health is vital, challenging questions remain open. How can the One Health approach be put into practice in concrete terms? How can One Health projects be operationalized? How can One Health generate add value? What challenges do One Health projects face and how can they be overcome?

Substantially broad knowledge from different areas of expertise, equally considering all components of One Health (people, animals, and environment) needs to be taken into account, incorporating expertise from life sciences as well as social sciences in order to find overarching solutions and strategies that are promising. Furthermore, the firmly embedding of the One Health approach in our development cooperation is of crucial importance, while fostering cooperation of and networking between international

organizations need to be deepened. Strengthening local capacity through capacity building, network strengthening, evidence-based policy advice and recommendations for practical appli-

cation is as important as incorporating the One Health approach into the global agenda with the aim of raising awareness among decision makers and populations worldwide.

CHAIR

**Francesco Branca**  
World Health Organization (WHO) |  
Department of Nutrition and Food Safety | Director

SPEAKERS

**Janetrix Hellen Amuguni**  
One Health Initiative | USAID RESPOND  
Project Africa | Technical Advisor |  
United States of America

**Jochen Flasbarth**  
Federal Ministry for Economic  
Cooperation and Development (BMZ) |  
State Secretary |  
Germany

**Sunita Narain**  
Centre for Science and Environment |  
Director-General |  
India

**Ebere Okereke**  
Tony Blair Institute for Global Change |  
Health Institutional Capacity  
Strengthening Programme |  
Senior Technical Advisor |  
United Kingdom

**Lothar H. Wieler**  
Robert Koch Institute (RKI) | President |  
Germany



Janetrix Hellen Amuguni      Sunita Narain



Francesco Branca      Ebere Okereke



Jochen Flasbarth      Lothar H. Wieler

PANEL DISCUSSION

PD 10

ROOM AFRICA  
14:00 – 15:30

## THE ROAD TO 2023: ARE WE ACHIEVING UNIVERSAL HEALTH COVERAGE?

In the context of an increasingly globalized and interconnected world facing major challenges spawning global health risks and threats, broad-based collaborations and partnerships are inevitable to enable Universal Health Coverage (UHC). As partnerships can play a catalytic role in driving effective collaboration across key actors in diverse fields regarding the global health system, prioritizing them is of paramount importance for the development of global health. The critical meaning of partnerships is also reflected in the United Nations Sustainable Development Goal 17 that calls for “partnerships to fulfil the goals”.

In global health, numerous collaborations between product development partnerships and the pharmaceutical industry to multilateral partnerships have already demonstrated the important role in

driving access to healthcare in numerous low- to middle-income countries as well as across the most effected vulnerable populations. While it is clear that partnerships can result in great benefits, challenging questions remain open. How can partnerships become more efficient, profound and agile in order to achieve a greater overall impact at the regional, national and global scale? What challenges and barriers do potential and ongoing partnerships face and how should they be addressed? How could rules that govern and improve collaboration between the private and public sectors look like?

A roadmap to foster robust and sustainable collaborations must be urgently developed to close the access gap and put us on the path to a world where equal access to quality health care is ensured for everybody.

CHAIR

**Philippe Guinot**  
PATH | Chief of Business, Finance and Operations |  
United States of America

SPEAKERS

**Sandrine Bouttier-Stref**  
Sanofi | Global Head of Corporate  
Social Responsibility |  
France

**Alison Cox**  
NCD Alliance |  
Policy and Advocacy Director |  
Switzerland

**Gabriela Cuevas Barrón**  
UHC2030 |  
Co-Chair of the Steering Committee |  
Switzerland

**Loyce Pace**  
U.S. Department of Health  
and Human Services (HHS) |  
Assistant Secretary for  
Global Public Affairs |  
United States of America

**Luis Pizarro**  
Drugs for Neglected Diseases initiative  
(DNDi) | Executive Director |  
Switzerland

**Peter Kwame Yeboah**  
Christian Health Association of Ghana |  
Executive Director |  
Ghana



Sandrine  
Bouttier-Stref



Loyce  
Pace



Alison  
Cox



Luis  
Pizarro



Gabriela Cuevas  
Barrón



Peter Kwame  
Yeboah



Philippe  
Guinot

PROGRAM, MON 17

**GHI 06****ROOM OCEANIA****14:00 – 15:30****GLOBAL HEALTH INSIGHTS**

---

**HEALTH FOR PEACE****How Health Interventions Can Contribute  
to Peace and Social Cohesion**

---

Health and peace are closely related. Conflicts are a major obstacle to health and have devastating impacts on health systems, while the lack of equitable access to healthcare can generate feelings of exclusion that drive conflict and violence. On the other hand, inclusive, impartial and equitable access to health care can mitigate conflict and build trust, and health interventions may offer an entry point for dialogue, cooperation, and conflict resolution.

While this is particularly important during conflict situations and humanitarian crises, the COVID-19 pandemic demonstrated the relevance of Health for Peace also in 'peace-time' situations where social cohesion or trust need to be built or strengthened.

The theme of the seventy-fifth session of the World Health Assembly (WHA) (2022) was "Health for Peace, Peace for Health". WHO's Global Health for Peace Initiative (GHPI) – which was launched by Oman and Switzerland in 2019 – aims to strengthen the role of the health sector and WHO as influencers of peace while promoting WHO's Triple Billion Goals and the Sustainable Development Goals (SDGs). The GHPI is on the agenda of the next session of the WHA. This panel discussion will reflect on key developments, challenges, and opportunities for Health for Peace.



CHAIR

**Scott M. Weber**  
Interpeace | President

SPEAKERS

**Abdullah Hamood Al Harthi**  
Ministry of Health | Senior Consultant  
Trauma Surgeon and Intensivist |  
Oman  
  
World Health Organization (WHO) |  
Global Health for Peace Initiative (GHPI) |  
Focal Point for Oman

**Anne Lévy**  
Federal Office of Public Health (FOPH) |  
Director |  
Switzerland

**Matshidiso Moeti**  
World Health Organization (WHO) |  
Regional Director for Africa

**George Papandreou**  
Former Prime Minister |  
Greece  
  
Nizami Ganjavi International Center |  
Member

**Boris Tadić**  
Former President |  
Serbia  
  
Nizami Ganjavi International Center |  
Member

**Ekaterine Tkeshelashvili**  
Former Deputy Prime Minister  
and Former Minister of Foreign Affairs |  
Georgia  
  
Nizami Ganjavi International Center |  
Member



Abdullah Hamood  
Al Harthi



Boris  
Tadić



Anne  
Lévy



Ekaterine  
Tkeshelashvili



Matshidiso  
Moeti



Scott M.  
Weber



George  
Papandreou

WORKSHOP

WS 16

ROOM SOUTH AMERICA  
14:00 – 15:30

## ADDRESSING SEPSIS ON THE GLOBAL AND NATIONAL LEVEL

Sepsis is a global health emergency affecting approximately 50 million people each year and resulting in at least 11 million deaths worldwide. These figures represent 20% of all-cause global mortality and do not consider the added burden contributed by COVID-19 over the past two and a half years.

According to the World Health Organization, most sepsis deaths can be prevented through improved infection prevention, early recognition and management of sepsis as an emergency, in the same way a heart attack would be treated. Preventing global sepsis deaths, however, requires reinforcement of competencies on prevention, recognition and management for all health care workers and increasing sepsis awareness at all levels of society, including among lay people, policy makers and health care authorities.

Encouraging milestones in the global fight against sepsis have been the adoption of a sepsis resolution “Improving Prevention, Recognition, Diagnosis and

Clinical Management of Sepsis” at the 2017 World Health Assembly and its inclusion in the agenda of the G7 Health Ministers’ Meeting in 2022.

We will address the global burden of sepsis and Antimicrobial Resistance (AMR), highlight initiatives in addressing sepsis in sub-Saharan Africa, present data on the effectiveness of increasing awareness for sepsis and prioritizing sepsis on all levels. Discuss the impact of the implementation of quality improvement measures, such as the education of health care workers in the early recognition of deteriorating patients and the availability of rapid response teams on survival.

Finally, this workshop will provide insights on the poorly recognized potential of novel therapeutic approaches.

CHAIR

**Konrad Reinhart**  
Global Sepsis Alliance (GSA) | Founding President |  
Germany

SPEAKERS

**Janet Diaz**  
World Health Organization (WHO) |  
World Health Emergency Programme |  
Clinical Management | Team Lead

**Marcus Friedrich**  
Charité – Universitätsmedizin Berlin |  
Berlin Institute of Health (BIH) |  
Visiting Professor |  
Germany

**Shevin Jacob**  
African Sepsis Alliance |  
Secretary-General |  
Sudan

**Mohsen Naghavi**  
University of Washington |  
Institute for Health Metrics and Evalu-  
ation | Department of Global Health |  
Director of Subnational Burden  
of Disease Estimation |  
United States of America

**Niels C. Riedemann**  
InflaRx GmbH | CEO and Founder |  
Germany



Janet  
Diaz

Mohsen  
Naghavi



Marcus  
Friedrich

Konrad  
Reinhart



Shevin  
Jacob

Niels C.  
Riedemann

WORKSHOP

WS 17

ROOM NORTH AMERICA  
14:00 – 15:30

THE ROLE OF PARLIAMENTARIANS  
IN THE DEVELOPMENT OF  
A GLOBAL PANDEMIC TREATY

UNITE Global Parliamentarians Network to End Infectious Diseases & The Parliamentary Network on the World Bank & International Monetary Fund (IMF) led in 2021, the creation of the International Forum on Global Health, a working group gathering members from twelve different international Parliamentary Assemblies and Networks worldwide, under a common global health and economic agenda.

In 2022, the working group will focus its work on pandemic preparedness and on delivering a list of recommendations

to incorporate in the negotiations of the Intergovernmental Negotiating Body (INB) in terms of Governance and Leadership, Legislation and national regulatory system, Equity, Accountability and oversight, and Financing.

Using the outreach and diversity of the members of the International Forum on Global Health, parliamentarians will try to establish a concrete action plan for parliamentarians to follow around the world in support of the Global Pandemic Treaty.

## CHAIR

**Juan de Dios Cincunegui**

Austral University | International Center for Parliamentary Studies,  
Research and Foresight | Deputy Director |  
Argentina

## SPEAKERS

**Ayesha Mohammed ALMulla**

Federal National Council (FNC) |  
Member |  
United Arab Emirates

Member of Parliament |  
United Arab Emirates

**Ricardo Baptista Leite**

UNITE | Founder and President |  
Portugal

**Naomi Burke-Shyne**

Harm Reduction International |  
Executive Director |  
United Kingdom

**Roland Göhde**

German Health Alliance (GHA) |  
Chairman of the Board |  
Germany

**Mariam Jashi**

Former Member of Parliament |  
Georgia

**Neema Lugangira**

Member of Parliament |  
Tanzania

**Jaouad Mahjour**

World Health Organization (WHO) |  
Emergency Preparedness and  
International Health Regulations |  
Assistant Director-General

**Marie-Rose Nguini Effa**

Member of Parliament |  
Cameroon

**Gisela Scaglia**

Former Member of Parliament |  
Argentina

**Barbara M. Stocking**

Panel for Global Public Health  
Convention | Chair |  
United Kingdom

**Andrew Ullmann**

Member of Parliament |  
Germany  
  
Committee for Health of  
the German Bundestag | Chair |  
Germany



Ayesha Mohammed  
ALMulla

Roland  
Göhde

Marie-Rose  
Nguini Effa



Ricardo  
Baptista Leite

Mariam  
Jashi

Gisela  
Scaglia



Naomi  
Burke-Shyne

Neema  
Lugangira

Barbara M.  
Stocking



Juan de Dios  
Cincunegui

Jaouad  
Mahjour

Andrew  
Ullmann

**WS 18****ROOM ASIA  
14:00 – 15:30****WORKSHOP****GLOBAL HEALTH ARCHITECTURE  
POST-COVID-19****Reshaping the Global Health Architecture  
in Times of Growing Geopolitical Divides**

The devastating aftermath of the COVID-19 pandemic taught the world a clear lesson: there is an urgent need to strengthen the global health architecture underpinned by strong governance and financing as well as connected and coordinated globally by the World Health Organization (WHO).

Although a substantial commitment from many stakeholders, including governments, multilateral agencies and nongovernmental organizations is necessary to achieve the health-related Sustainable Development Goals (SDGs), a major challenge is the fragmentation of the global health architecture. Multiple new initiatives and a variety of agencies and projects limit the gains of specializations and lead to over-burdening countries.

In the face of colossal global health threats due to conflicts, pandemics, and climate change, as well as in the context of a complex geopolitical situation we witness the emergence of new initiatives, addition of new actors as well manifestation of multilateral initiatives tailored to the “disease of the day”. Thus, the creation of new structures and institutions that are meant to close gaps or inefficiencies lead to even more fragmentation. At the same time, the WHO supposed to be the foremost leader in the global health arena finds itself in a murky sea of well-wishers and has been chronically underfinanced to meet the expectations posed on it.

Against this background, the panelists will share their visions for the global health architecture post-COVID-19 and discuss on the necessary political leadership to address fragmentation and work towards the needed consolidation.

CHAIR

**Ilona Kickbusch**  
Graduate Institute of International and Development Studies |  
Global Health Center | Founding Director |  
Switzerland

SPEAKERS

**Rt. Hon. Helen Clark**  
Partnership for Maternal, Newborn  
and Child Health (PMNCH) |  
Chair of the Board |  
Switzerland  
  
Former Prime Minister |  
New Zealand

**Lawrence O. Gostin**  
Georgetown University |  
O'Neill Institute for National and  
Global Health Law | Faculty Director |  
United States of America

**Harjyot Khosa**  
IPPF – International Planned Parenthood  
Federation | South Asia Regional Office |  
Business Development & Resource  
Mobilization | Senior Technical Advisor |  
India

**Björn Kümmel**  
Federal Ministry of Health (BMG) |  
Acting Head of Unit Global Health |  
Germany

**Mike Ryan**  
World Health Organization (WHO) |  
WHO Health Emergencies Programme |  
Executive Director



Rt. Hon. Helen  
Clark

Ilona  
Kickbusch



Lawrence O.  
Gostin

Björn  
Kümmel



Harjyot  
Khosa

Mike  
Ryan

## KEY 03

ROOM RUDOLF VIRCHOW  
16:00 – 17:30

### KEYNOTE

---

## GAME CHANGER: A NEW LENS ON INVESTMENT IN HEALTH AND WELL-BEING

---

Public and private investment needs to take both a holistic health lens and a broader health in all policy approach. The urgency of sustainable and equitable investing in health and well-being is proving to be more important than ever given today's intersecting global challenges.

There have been extensive discussions on the need to increase investments in health especially following the experiences from the COVID-19 pandemic; focus and investments from a range of sectors have sought not just to reduce their negative health impact but more importantly to enable improved wellbeing for individuals and society. Financial institutions are also much more engaged in prioritizing these factors and several new financial instruments have been proposed.

While there has been a shift towards responsible investment by public, private and institutional investors – especially with regard to climate impact – more needs to be done to ensure that large financial flows support health, improve the health impact of economic actors and to widen the Environmental, Social, and Governance (ESG) approach to include health considerations. As vulnerable and marginalized people groups are particularly affected by gaps and access to effective care, investment targeted towards inclusive health and its determinants also plays a crucial role for health equity.



CHAIR

**David Humphreys**  
Economist Impact | Global Practice Leader for Health Policy |  
United States of America

SPEAKERS

**Akinwumi A. Adesina**  
African Development  
Bank Group | President |  
Côte d'Ivoire

**Gordon Brown**  
World Health Organization (WHO) |  
Ambassador for Global Health Financing

**Sir Ronald Mourad Cohen**  
Global Steering Group for  
Impact Investment | Chair |  
United Kingdom

**Jayasree K. Iyer**  
Access to Medicine Foundation | CEO |  
The Netherlands

**Ong Ye Kung**  
Minister for Health |  
Singapore

**Thomas Östros**  
European Investment Bank (EIB) |  
Vice-President |  
Luxembourg



Akinwumi A. Adesina Jayasree K. Iyer



Gordon Brown Ong Ye Kung



Sir Ronald Mourad Cohen Thomas Östros



David Humphreys

WORKSHOP

---

**WS 19**

ROOM SOUTH AMERICA  
16:00 – 17:30

## THE DIGITAL TRANSFORMATION OF PREVENTION

---

Over the last years healthcare institutions have been pushed towards rapid digital transformation. The increase in the use of telehealth is one outcome of this change to health care delivery. What has not yet received the attention it deserves is that much of this shift should be directed towards strengthening prevention and supporting wellbeing including using the new tools to improve the digital engagement with patients and communities.

This also includes using digital tools not only for monitoring patient's health but also for prediction. Many patient-facing digital health products assist patients to improve outcomes through behavior and lifestyle changes, either on their own or in conjunction with existing treatments.

In the future of digital health, the next logical step would be to apply technology to support population-level disease prevention and broader preventative health and lifestyle change efforts. This implies a trust architecture so that patient data is held safely and securely. What role do hospitals play in this transformation and how can the role of hospitals change to make prevention more effective using digital tools and how can such change be initiated.

CHAIR

**Heyo Kroemer**  
Charité – Universitätsmedizin Berlin | CEO |  
Germany

SPEAKERS

**Ran Balicer**  
Clalit Health Services |  
Chief Innovation Officer |  
Israel

Clalit Research Institute |  
Founding Director |  
Israel

**Molly Biwer**  
Mayo Clinic | Chair of Brand Strategy |  
United States of America

**Tim Ferris**  
NHS England |  
National Director of Transformation |  
United Kingdom

**Peter Gocke**  
EUHA Digital Health and  
Data Networks | Lead |  
Germany

**Shobana Kamineni**  
Apollo Hospitals Enterprise Ltd. |  
Executive Vice Chairperson |  
India

**Elisabeth Staudinger**  
Siemens Healthineers AG |  
Member of the Managing Board |  
Germany



Ran  
Balic

Shobana  
Kamineni



Molly  
Biwer

Heyo  
Kroemer



Tim  
Ferris

Elisabeth  
Staudinger



Peter  
Gocke

WORKSHOP

WS 20

ROOM NORTH AMERICA  
16:00 – 17:30

## LESSONS LEARNED FROM COVID-19: PREVENTING ZOO NOTIC DISEASES EMERGENCE

Over the past 50 years, there has been a significant increase in the emergence of infectious diseases. More than 70% of emerging infectious diseases are zoonoses, diseases caused by germs that spread between wild animals, farm animals and humans. Almost all the pandemics we know of are zoonoses (SARS Cov2, Ebola and COVID-19 to name a few).

These emergences and re-emergences are deeply linked to the pressures exerted on the environment, in particular on natural habitats and biodiversity. These pressures increase contacts between virus reservoirs in wildlife, livestock and humans. 30% of emergences are believed to be due to changes in land use, including deforestation.

The human, health, economic, social cost of the COVID-19 pandemic is enormous. More pandemics are likely in the years/decades to come. Investing in prevention would cost 100 times less than controlling future pandemics.

It is therefore necessary to set up a “one health” approach integrating human health, animal health and environmental health and aimed at preventing the emergence of new infectious diseases and not only seeking to anticipate and slow down their spread. This type of approach will make it possible to implement prevention strategies before human populations start to be affected.

CHAIR

**Benjamin Roche**  
Institute of Research for Development (IRD) | Research Director |  
France

SPEAKERS

**Ana Bento**  
The Rockefeller Foundation |  
Pandemic Prevention Institute | Director |  
United States of America

**Wanda Markotter**  
One Health High Level Expert Panel  
(OHHLEP) | Co-Chair |  
South Africa

**Benoît Miribel**  
One Sustainable Health for All  
Foundation | Secretary-General |  
France

**Najat Mokhtar**  
International Atomic Energy Agency  
(IAEA) | Deputy Director-General |  
Austria

**Andrea Winkler**  
Technical University of Munich (TUM) |  
Department of Neurology |  
Center for Global Health at the Technical  
University of Munich (CGH-TUM) |  
Co(joint)-Director |  
Germany  
  
The Lancet One Health Commission |  
Co-Chair |  
United Kingdom



Ana  
Bento

Najat  
Mokhtar



Wanda  
Markotter

Benjamin  
Roche



Benoît  
Miribel

Andrea  
Winkler

WORKSHOP

---

WS 21

ROOM ASIA  
16:00 – 17:30

## GLOBAL GOODS FOR HEALTH

---

The world faces extraordinary challenges with significant health impact that can only be resolved through collective action. This requires a new approach to financing and the discussion on significant investment in common goods for health is gaining traction. Such an approach to financing would be committed

to improving health and wellbeing in combination with economic progress. At both the global and the national level we need to develop collective arrangements for financing common goods for health, regardless of whether they are delivered by public or private sector providers.

CHAIR

**Lars-Hendrik Röller**  
European School of Management and Technology, ESMT Berlin |  
Professor of Economics |  
Germany

SPEAKERS

**Stephen Karingi**  
United Nations Economic Commission  
for Africa (UNECA) | Regional Integration  
and Trade Division | Director

**Rajat Khosla**  
United Nations University  
International Institute for Global Health  
(UNU-IIGH) | Director

**Shadi Saleh**  
American University of Beirut (AUB) |  
Global Health Institute (GHI) |  
Founding Director |  
Lebanon

**Agnès Soucat**  
French Development Agency |  
Division of Health and  
Social Protection | Head |  
France

**Marisol Touraine**  
Unitaid | Chair of Executive Board



Stephen  
Karingi

Shadi  
Saleh



Rajat  
Khosla

Agnès  
Soucat



Lars-Hendrik  
Röller

Marisol  
Touraine





---

PROGRAM

---

**TUESDAY, OCTOBER 18**

**PD 11**

**ROOM EUROPE  
9:00 – 10:30**

**PANEL DISCUSSION**

---

## **HOW TO ACHIEVE A GLOBAL HEALTH DATA SPACE**

---

Breaking the data silos is essential to reshape the future of healthcare and crisis preparedness. With the growing opportunities of digital health and Artificial Intelligence (AI), we are, more than ever before, in the pole position for a Global Health Data Space that could help to treat and govern data for health as a global public good.

However, across and within countries there is a stark divide in the capacity to effectively work with data. The 2021 I-DAIR Global Research Map reveals, the divide between data use leaders based in a small number of countries and the rest of the world is growing. Additionally, biases in data relating to gender, race, and age limit the universal benefit and the trust in data use.

Only when used equitably and ethically, the work with data can offer an unprecedented possibility to improve global health and well-being and achieve Universal Health Coverage (UHC) 2030. Impact at the global level will thereby only be possible with shapers and decision makers from different disciplines including from countries of relatively lower income and/or with smaller populations. With this session we wish to spark stakeholder engagement for a transparent data system that protects citizens' data and facilitates their use for healthcare and research.

CHAIR

Petra Ritter

Charité – Universitätsmedizin Berlin | Berlin Institute of Health (BIH) |  
Professor for Brain Simulation |  
Germany

SPEAKERS

Marlies Dorlöchter

DLR Project Management Agency |  
International Health Research |  
Head of Division |  
Germany

Ruxandra Draghia Akli

Johnson & Johnson |  
Global Head of Global Public Health R&D |  
United States of America

Steve MacFeely

World Health Organization (WHO) |  
Data Analytics | Director

Mehdi Snène

International Digital Health and Artificial  
Intelligence Research Collaborative  
(I-DAIR) | CEO ad interim |  
Switzerland

Paweł Świeboda

Human Brain Project |  
Director-General |  
Belgium



Marlies  
Dorlöchter



Petra  
Ritter



Ruxandra  
Draghia Akli



Mehdi  
Snène



Steve  
MacFeely



Paweł  
Świeboda

## PD 12

ROOM AFRICA  
9:00 – 10:30

### PANEL DISCUSSION

---

## HOW TO COMBINE HEALTH SYSTEMS RESILIENCE WITH THE HEALTH EQUITY AGENDA

---

Both health systems resilience and health equity are key for an effective and efficient response to crises such as COVID-19. If a health system is unable to withstand the pressures from a shock, it may cease to function or collapse, leaving in particular the most vulnerable at risk.

Therefore an urgent need for global and national commitment for sustained progress towards Universal Health Coverage (UHC) and health security is essential combined with a consistent commitment to equity. This requires an integrated approach to building and rebuilding health systems that serve the needs of

the population, before, during and after public health emergencies. Adjustments to long-term changes, continuous learning, essential public health functions, strong primary health, all-hazards emergency risk management and engaging the whole-of-society are required.

The World Health Organization (WHO) has issued seven policy recommendations on building resilient health systems based on primary health care and WHO's health inequality monitoring provides an evidence base for equity-oriented policies, programs and practices aimed at closing existing gaps.

CHAIR

Pascale Allotey

World Health Organization (WHO) |  
Department of Sexual and Reproductive Health and Research SRH | Director

SPEAKERS

Francesca Colombo

Organisation for Economic Cooperation  
and Development (OECD) |  
Head of the Health Division |  
France

Marcos Espinal

Pan American Health Organization  
(PAHO) | Assistant Director

Niesha Foster

Pfizer Inc. |  
Product Access, Global Health &  
Social Impact | Vice President |  
United States of America

Hossein Ghanaati

Tehran University of Medical Sciences  
(TUMS) | Chancellor |  
Iran

Kolinda Grabar-Kitarović

Former President |  
Croatia  
  
Nizami Ganjavi International Center |  
Member

Zsuzsanna Jakab

World Health Organization (WHO) |  
Deputy Director-General

Juan Pablo Uribe

The World Bank |  
Global Director for Health, Nutrition &  
Population and the Global Financing  
Facility (GFF) |  
United States of America



Pascale  
Allotey



Hossein  
Ghanaati



Francesca  
Colombo



Kolinda  
Grabar-Kitarović



Marcos  
Espinal



Zsuzsanna  
Jakab



Niesha  
Foster



Juan Pablo  
Uribe

## GHI 07

ROOM OCEANIA  
9:00–10:30

### GLOBAL HEALTH INSIGHTS

---

## GLOBAL HEALTH COMMUNICATIONS

**Communications Innovations:  
A Driver for Better Health for All**

---

The COVID-19 pandemic leaves us important lessons learned which can help us shape a global view on innovative health communications. The battle against mis/disinformation has become central, as digital, multi-media platforms and social media dominate the way we communicate. The massive use of social media has shifted the weight and authority that scientist and experts had in the past when communicating about health issues, including causes, risks and desired behaviors. At the same time, it continues to be essential to work with communities and individuals who are living off-line.

The panel will explore how to partner with evolving technology and the digital, tech and social media companies while continue to build on the best of the traditional communications modalities, and explore solutions that help us in our question towards healthy behaviors, prevent/prepare for pandemics and #HealthForAll.

SPEAKERS

**Hema Budaraju**  
Google | Senior Director of Product,  
Health & Search Social Impact |  
United States of America

**Roopa Dhatt**  
Women in Global Health (WGH) |  
Executive Director and Co-Founder |  
United States of America

**Kang-Xing Jin**  
Meta | Head of Health |  
United States of America

**Kai Kupferschmidt**  
Science Journalist |  
Germany

**Saad B.Omer**  
Yale Institute for Global Health |  
Director |  
United States of America

**Sophia Smith Galer**  
Reporter, Author and TikTok Creator |  
United Kingdom



Hema Budaraju Kai Kupferschmidt



Roopa Dhatt Saad B. Omer



Kang-Xing Jin Sophia Smith Galer

WORKSHOP

WS 22

ROOM SOUTH AMERICA  
9:00 – 10:30

## PROTECT THE PROMISE: EQUAL ACCESS AND OPPORTUNITY FOR EVERY WOMAN, CHILD AND ADOLESCENT

When it comes to the Sustainable Development Goals (SDGs) promises, as well as progress have abounded. But halfway to the finish line, the possibility of achieving the SDGs for the health and well-being of women, children and adolescents is under severe threat. The global pandemic, compounded by crises due to climate change and conflict, are all creating barriers to services and support proven to help people, communities and countries thrive.

In 2015, alongside the SDGs, the UN Secretary-General launched the Global Strategy for Women's, Children's and Adolescents' Health (2016–2030). The Global Strategy presented a bold roadmap for ending all preventable maternal, newborn

and child deaths, by 2030. The Strategy strives to keep women, children and adolescents at the heart of the sustainable development agenda, particularly important in the face of competing priorities.

The 2022 progress report on the Global Strategy presents evidence on worrisome trends in the health of women, children and adolescents – where advancements on the relevant SDGs (1,2,3,5) has slowed, and in some cases has regressed, as predicted. Panelists will discuss the causes for the disruptions to service, with a call for true political will to protect the promise for all to have access and opportunity to not only survive, but thrive.



## CHAIRS

**Rt. Hon. Helen Clark**

Partnership for Maternal, New-born and Child Health (PMNCH) |  
Chair of the Board |  
Switzerland

Former Prime Minister |  
New Zealand

**Yana Panfilova**

Teenergizer | CEO and Founder |  
Ukraine

Activist and Ukrainian Refugee

**Elhadj As Sy**

Kofi Annan Foundation |  
Chair of the Board |  
Switzerland

## SPEAKERS

**Tedros Adhanom Ghebreyesus**

World Health Organization  
(WHO) | Director-General

**Inger Ashing**

Save the Children International |  
CEO |  
United Kingdom

**Anshu Banerjee**

World Health Organization  
(WHO) | Department of  
Maternal, Newborn, Child and  
Adolescent Health and Ageing |  
Director

**Austin Demby**

Minister of Health and Sanitation |  
Sierra Leone

**Kersti Kaljulaid**

United Nations | Secretary-  
General's Global Advocate for  
Every Woman Every Child

Former President |  
Estonia

**Aboubacar Kampo**

UNICEF |  
Director of Health Programmes

**Maziko Matemvu**

Young Feminists Network |  
Vice President |  
Malawi

Partnership for Maternal, New-born and Child Health (PMNCH) |  
Adolescent and Youth  
Constituency | Vice Chair |  
Switzerland



Tedros Adhanom  
Ghebreyesus



Austin  
Demby



Yana  
Panfilova



Inger  
Ashing



Kersti  
Kaljulaid



Elhadj As  
Sy



Anshu  
Banerjee



Aboubacar  
Kampo



Rt. Hon. Helen  
Clark



Maziko  
Matemvu

## WS 23

ROOM NORTH AMERICA  
9:00 – 10:30

### WORKSHOP

---

## PARTNERSHIPS AND ANTIMICROBIAL RESISTANCE

Identifying Challenges and Opportunities Across the  
Antibiotic Research & Development and Access Value Chain

---

Nearly five million deaths are associated with the silent pandemic of Antimicrobial Resistance (AMR). Very few innovative new antibiotics have come to the market in the past years and resistance against these new agents develops faster than ever. There are many bottlenecks and challenges to the development, stewardship, and access to new antibiotics to address the growing burden of drug resistant infections, and especially those priority pathogens identified by the World Health Organization.

This session will identify several of the bottlenecks to development, access, and stewardship and examine how partnerships that bring together the resources, expertise, and cooperation of the public, private, and not-for-profit sector can best overcome these challenges and ensure the right antibiotic at the right time can reach patients in need.

CHAIR

**Laura Jung**  
Medical Doctor and Public Health Activist |  
Germany

SPEAKERS

**Peter Beyer**  
Global Antibiotic Research and  
Development Partnership (GARDP) |  
Deputy Executive Director |  
Switzerland

**Erin Duffy**  
CARB-X |  
Chief of Research & Development |  
United States of America

**Martin Fitchet**  
Johnson & Johnson |  
Global Head of Global Public Health |  
United States of America

**Valeria Gigante**  
World Health Organization (WHO) |  
One Health Research Priority-setting  
and Synergy in AMR | Team Lead

**Lesley Ogilvie**  
Global AMR R&D Hub |  
Senior Scientific Programme Officer  
and Interim Secretariat Lead |  
Germany



Peter  
Beyer

Valeria  
Gigante



Erin  
Duffy

Laura  
Jung



Martin  
Fitchet

Lesley  
Ogilvie

WORKSHOP

WS 24

ROOM ASIA  
9:00–10:30

## FUTURE-PROOFING HEALTHCARE SYSTEMS

Driving Multi-Disciplinary Care for  
Chronic Inflammatory Diseases

Chronic diseases are the number one cause of death and disability globally, placing a significant strain on healthcare systems around the world. Whilst healthcare systems have long struggled to keep up with the pace of demand, the rise in chronic diseases coupled with the pandemic, the climate crisis, conflicts and growing threats like Antimicrobial Resistance (AMR), is stretching them to new limits. This overwhelms already fragile healthcare systems around the world, leading to mounting healthcare costs and poorer health outcomes. Now, more than ever, we must future-proof our healthcare systems.

One way to build more resilient sustainable healthcare systems is to ensure multi-disciplinary care for people living with chronic diseases. By creating holistic and integrated care models, it will help use resources more efficiently by reducing duplication and facilitating earlier intervention.

Growing evidence demonstrates that an overactive immune system attacks healthy tissues and plays an underlying role in common chronic Noncommunicable Diseases (NCDs), but general awareness of these diseases and the burden they place remains low. This translates to a lack of integrated care for patients and the low prioritization of these diseases in national healthcare policies and plans.

We must therefore leverage new evidence to raise awareness of chronic inflammatory and immunological diseases and illuminate the current gaps in care among the public, healthcare professionals, and decision-makers. In turn, this will demonstrate the importance of investing in multidisciplinary care for these common chronic diseases to improve patient outcomes and alleviate the strain on healthcare systems by optimizing the use of resources.

---

**CHAIR****Roberto Bertollini**

Qatar Ministry of Health | Advisor to the Minister of Public Health |  
Qatar

---

**SPEAKERS****Matthias Augustin**

University Medical Center  
Hamburg-Eppendorf |  
Institute for Health Services Research  
in Dermatology and Nursing | Director |  
Germany

**Razia Pendse**

World Health Organization (WHO) |  
South-East Asia Regional Office |  
Department of Healthier Populations  
and Noncommunicable Diseases |  
Director

**Glenis Scadding**

University College London |  
Division of Immunity and Infection |  
Associate Professor |  
United Kingdom

**Tonya A. Winders**

GAAPP – Global Allergy & Airways  
Patient Platform | President and CEO |  
Austria



Matthias  
Augustin



Glenis  
Scadding



Roberto  
Bertollini



Tonya A.  
Winders



Razia  
Pendse

## KEY 04

ROOM RUDOLF VIRCHOW  
11:00 – 12:30

### KEYNOTE

---

## GAME CHANGER: DIGITAL TRANSFORMATION FOR HEALTH

---

The digital transformation of health is progressing with great speed. Today's digital technologies represent an essential component on the path to health literacy, sustainable health systems and Universal Health Coverage (UHC). Fundamental changes are currently taking place in healthcare with regard to the way medical care is delivered and information is procured and disseminated.

Digital Health First strategies are being developed rapidly as many large tech companies enter the health arena. The role of the major tech platforms in relation to reliable health information has been prominent during the COVID-19 pandemic and infodemics have become a major threat to health.

These developments have led to new forms of cooperation between international organizations and the tech industry at the global level. However, in many countries, significant investments in both health and digital infrastructure are needed and the regulatory environment is weak. There is concern about data extraction and loss of digital sovereignty. Countries need robust digital health strategies that integrate leadership, financial, organizational, human and technological resources as well as support to address the major impediments they face.

CHAIRS

**Nanjira Sambuli**  
Transform Health | Vice President |  
Switzerland

**Tobias Silberzahn**  
McKinsey & Company |  
Global Health Tech Network | Lead |  
United States of America

SPEAKERS

**Lav Agarwal**  
Ministry of Health and Family Welfare |  
Joint Secretary |  
India

**Awa Marie Coll Seck**  
Minister of State to the President |  
Senegal

**Garth Graham**  
YouTube | Director and Global Head  
of Healthcare and Public Health |  
United States of America

**Alain Labrique**  
Johns Hopkins University |  
Bloomberg School of Public Health |  
Professor |  
United States of America

**Bernd Montag**  
Siemens Healthineers AG | CEO |  
Germany

**Helga Mutasingwa**  
Global Youth Mobilization |  
Youth Representative and  
Medical Doctor |  
Tanzania



Lav  
Agarwal

Bernd  
Montag



Awa Marie  
Coll Seck

Helga  
Mutasingwa



Garth  
Graham

Nanjira  
Sambuli



Alain  
Labrique

Tobias  
Silberzahn

GHI 08

ROOM OCEANIA  
11:00 – 12:30

GLOBAL HEALTH INSIGHTS

## EFFECTIVE LEADERS FOR EFFECTIVE HEALTH SYSTEMS

What Makes a Leader and Can We Learn to Lead on the Job?

The Young Physician Leaders (YPL) program was launched in 2011 by the InterAcademy Partnership (IAP) in conjunction with the World Health Summit and the M8 Alliance of Academic Health Centres and Medical Universities. Since then it has trained physicians under the age of 40, equipping them with the leadership skills they will require to navigate their professional future.

To date, the YPL network of alumni includes more than 220 leading young medical professionals who were nominated by their national academies. Immediately prior to this WHS, members of the 2022 cohort were convened to reflect on the challenges faced when leading in professional situations and the very nature of what it takes to be an effective leader in the world of today. The cohort has been mentored experts from ESMT Berlin and IAP, but perhaps most uniquely they had the chance to share and learn from each other's experiences.

During this session, members of the cohort will convey some of the insights have gathered over the last few days, presenting leadership challenges and successes. There will be a designated time for contributions from the audience during which participation is encouraged.

IAP brings together more than 140 national, regional and global member academies that work together to advance evidence-based policies, improve public health, promote excellence in science education and achieve other critical development goals.

For more information about IAP see [www.interacademies.org](http://www.interacademies.org) and follow IAP on Twitter <https://twitter.com/IAPPartnership>, LinkedIn <https://www.linkedin.com/company/interacademypartnership> and YouTube <https://tinyurl.com/IAPyoutube>.



CHAIRS

**Jo Ivey Boufford**

New York University |  
School of Global Public Health |  
Clinical Professor of Global Public Health |  
United States of America

**Peter McGrath**

InterAcademy Partnership (IAP) |  
Coordinator |  
Italy

**Nora Ilona Grasselli**

ESMT European School of Management  
and Technology GmbH |  
Program Director |  
Germany

SPEAKERS

Speakers will be selected from among members of the 2022 YPL cohort and will present insights they have gathered while attending a pre-WHS workshop, focusing on their personal leadership challenges and successes.



Jo Ivey  
Boufford

Peter  
McGrath



Nora Ilona  
Grasselli

## WS 25

ROOM SOUTH AMERICA

11:00 – 12:30

## WORKSHOP

**mRNA TECHNOLOGY TRANSFER HUB:  
TOWARDS SUSTAINABILITY**

**The mRNA Technology Transfer Hub Is on Track to Achieve its Scientific Ambition, so How Can the Global Health Community Identify and Tackle Critical Issues that Will Ensure Sustainability?**

The mRNA technology transfer hub and spoke model aimed at empowering LMICs through sharing knowledge, building capacity, and creating a network of collaboration is on track to deliver in the COVID-19 space. It is now indisputable that to face future pandemics and ensure vaccine equity, low- and middle-income countries (LMICs), with strong research and development and manufacturing capacity, need to be part of the solution. Sustainability, however, requires an even greater commitment from all global health actors. This session unpacks important considerations from:

- Developing new mRNA vaccines for other diseases (HIV, TB, & cancer);

- Producing the raw materials that are much needed for vaccine manufacturing;
- Ensuring incentives for the trained workforce to remain in countries;
- Having policies that are favorable to local production so that vaccines are readily available and procured in the region.

The purpose of the session is to identify key issues that will need to be addressed and set the stage towards collectively working on solutions to ensure sustainability of vaccines produced through the network of the mRNA technology transfer hub programme.

CHAIR

**Marie-Paule Kieny**  
Medicines Patent Pool Foundation (MPPF) |  
Governance Board | Chair

SPEAKERS

**James Fitzgerald**  
Pan American Health Organization  
(PAHO) | Director of Health Systems  
and Services

**Glenda E. Gray**  
South African Medical Research Council  
(SAMRC) | President and CEO |  
South Africa

**Ali Mrabet**  
Minister of Health |  
Tunisia

**Candice Sehoma**  
Doctors Without Borders |  
Access Campaign Advocacy Advisor |  
Switzerland

**Budi Gunadi Sadikin**  
Minister of Health |  
Indonesia

**Sanjay Singh**  
Gennova Biopharmaceuticals Ltd. |  
Founder and CEO |  
India

**Soumya Swaminathan**  
World Health Organization (WHO) |  
Chief Scientist



James  
Fitzgerald

Budi Gunadi  
Sadikin



Glenda E.  
Gray

Candice  
Sehoma



Marie-Paule  
Kieny

Sanjay  
Singh



Ali  
Mrabet

Soumya  
Swaminathan

## WS 26

ROOM NORTH AMERICA  
11:00 – 12:30

### WORKSHOP

## ANTIMICROBIAL RESISTANCE AS A GLOBAL CHALLENGE

The Task of National Public Health Institutes  
in Combating Antimicrobial Resistance

Antimicrobial Resistance (AMR) is a global health threat and growing problem. A recent global review found that AMR caused an estimated 4.5 million deaths associated with bacterial AMR in 2019, making it a leading cause of death worldwide.

Understanding the burden of AMR and improving infection prevention and control programs, access to essential antibiotics, stewardship and research and development of new vaccines and antibiotics are crucial to combatting AMR. This will, however, require focused and innovative actions especially by National Public Health Institutes (NPHI) to address serious global gaps such as those with microbiology laboratory capacity, data collection infrastructure and health systems worldwide.

The session will discuss the following questions:

1. What are the priority short-term actions of NPHI that need to be addressed for improving global AMR surveillance and infection prevention and control (IPC)?
2. What should be the long-term visions for improving global AMR surveillance and IPC?
3. How can initiatives for achieving universal health coverage/improved equity and addressing AMR be integrated? How can key elements from each strategy be taken into account?

CHAIR

**Lothar H. Wieler**  
Robert Koch Institute (RKI) | President |  
Germany

SPEAKERS

**Hanan H. Balkhy**  
World Health Organization (WHO) |  
Antimicrobial Resistance Division |  
Assistant Director-General

**Christian Otu Onyebuchi Chukwu**  
Former Minister of Health |  
Nigeria

**Sabiha Essack**  
University of KwaZulu-Natal (UKZN) |  
Professor for Pharmaceutical Sciences |  
South Africa

**Mohsen Naghavi**  
University of Washington |  
Institute for Health Metrics and Evalua-  
tion | Department of Global Health |  
Director of Subnational Burden  
of Disease Estimation |  
United States of America



Hanan H.  
Balkhy



Mohsen  
Naghavi



Christian  
Otu Onyebuchi  
Chukwu



Lothar H.  
Wieler



Sabiha  
Essack

## WORKSHOP

## WS 27

ROOM ASIA  
11:00 – 12:30**FOOD SECURITY & NUTRITION:  
ESSENTIAL INGREDIENTS  
TO BUILD BACK BETTER**

In 2022 the world is faced with the competing, and compounding, threats of COVID-19, climate change, economic shocks and ongoing conflicts. These threats have caused unprecedented levels of need with disrupted supply chains, food price spikes and crop shortages testing already fragile food systems. The resulting food crisis exacerbates all forms of malnutrition. From increasing states of undernutrition, childhood wasting and stunting as thousands are pushed into states of hunger; to rising levels of micronutrient deficiencies, overweight and obesity as economic shocks make healthy diets unaffordable for more than 3 billion people and highly processed foods, which are often high in unhealthy fats, sugars and salt, become economic necessities.

Food security is defined as when all people have physical, social and economic access to sufficient, safe and nutritious food that meets their dietary needs and food preferences. While urgent action is needed to overcome the immediate states of food insecurity and ensure food availability, it is also essential to apply lessons from the past in the dangers of a siloed focus

on calories at the expense of providing adequate, nutritionally balanced food and working towards long term accessibility by building resilient food systems. This vision requires action across food, health, social protection, trade and education sectors and effective food system governance to ensure the immediate and long-term food and nutrition needs of populations are met. Without action, food security and malnutrition threaten to exacerbate global threats, driving food systems contribution to climate change and inciting states of conflict.

This workshop aims to explore the current challenges to food security and nutrition posed by global threats, innovative and evidence-based solutions to meet immediate needs, and long-term solutions to build resilient food systems to deliver healthy diets for all.

Shortage of fertilizers is one of the elements of the current crisis. The workshop will explore potential solutions, considering particularly the issue of access inequalities and shift to more environmentally sustainable choices.

## CHAIR

### Francesco Branca

World Health Organization (WHO) |  
Department of Nutrition and Food Safety | Director

## SPEAKERS

### Shawn Baker

USAID | Chief Nutritionist |  
United States of America

### Silvia Bender

Federal Ministry for  
Food and Agriculture (BMEL) |  
State Secretary |  
Germany

### Valerie N. Guarnieri

World Food Programme (WFP) |  
Assistant Executive Director

### Yves Leterme

Former Prime Minister |  
Belgium

Nizami Ganjavi International  
Center | Member

### Mamunur Rahman Malik

World Health Organization  
(WHO) | Head of Mission and  
Representative for Somalia

### Caroline Meledo

Bayer AG |  
Consumer Health Division |  
Environment Social Governance  
(ESG), Public Affairs, Science &  
Sustainability | Director |  
Switzerland

### Johan Swinnen

CGIAR | Managing Director  
of Systems Transformation |  
France

International Food Policy  
Research Institute (IFPRI) |  
Director-General |  
United States of America

### Florian Westphal

Save the Children Germany |  
CEO |  
Germany



Shawn  
Baker

Valerie N.  
Guarnieri

Caroline  
Meledo



Silvia  
Bender

Yves  
Leterme

Johan  
Swinnen



Francesco  
Branca

Mamunur Rahman  
Malik

Florian  
Westphal

## KEY 05

ROOM EUROPE  
12:30 – 13:30

### KEYNOTE

---

## INVESTING IN A POLIO-FREE FUTURE FOR MORE RESILIENT HEALTH SYSTEMS

---

With wild poliovirus transmission at low levels, the global effort to eradicate polio is in its final stretch, presenting an historic opportunity to ensure no child is paralyzed by this disease ever again.

In 2022, the Global Polio Eradication Initiative (GPEI) launched a call for US\$4.8 billion to fully implement its 2022–2026 Strategy to overcome the final barriers to a polio-free world. A fully funded GPEI will be able to vaccinate 370 million children annually over the next five years, preventing future cases of polio paralysis, saving the world over US\$30 billion this century through achieving eradication and strengthening health systems through contributions from the polio program's workforce and infrastructure.

This event will recognize partners and major donors who have made new financial and political commitments to the GPEI's Strategy and explore the broader health benefits of supporting polio eradication. This will include a discussion of how GPEI support and infrastructure is key to pandemic preparedness and response and how it has played a crucial role in tackling health emergencies, such as Ebola, measles, and COVID-19. It will also highlight how the GPEI works to deliver other health services and vaccines to underserved communities.



CHAIR

**Redi Tlhabi**  
Journalist and Moderate The Panel MC

SPEAKERS

- Tedros Adhanom Ghebreyesus**  
World Health Organization (WHO) | Director-General

**Seth Berkley**  
Gavi, the Vaccine Alliance | CEO | Switzerland

**Minda Dentler**  
Polio Survivor and Health Advocate

**Christopher Elias**  
Bill & Melinda Gates Foundation | Global Development | President | United States of America

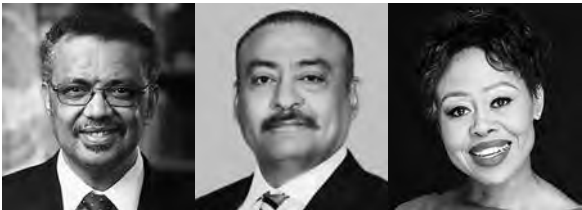
**Abdul Qadir Patel**  
Minister for National Health Services, Regulations and Coordination | Pakistan

**Ian H. S. Riseley**  
The Rotary Foundation | Chair | United States of America
- Catherine Russell**  
United Nations Children’s Fund (UNICEF) | Executive Director

**Svenja Schulze**  
Federal Ministry for Economic Cooperation and Development (BMZ) | Federal Minister | Germany

**Gelsomina Vigliotti**  
European Investment Bank (EIB) | Vice-President | Luxembourg

**Rochelle P. Walensky**  
Centers for Disease Control and Prevention (CDC) | Director | United States of America



Tedros Adhanom Ghebreyesus    Abdul Qadir Patel    Redi Tlhabi



Seth Berkley    Ian H. S. Riseley    Gelsomina Vigliotti



Minda Dentler    Catherine Russell    Rochelle P. Walensky



Christopher Elias    Svenja Schulze

**PD 13**  
ROOM EUROPE  
14:00 – 15:30

PANEL DISCUSSION

## THE ROLE OF PARLIAMENTARIANS IN MOVING THE GLOBAL HEALTH AGENDA FORWARD

Announcement of the Global Network of Chairs of Health Committee

Parliamentarians have both the authority and the responsibility to promote the highest standards of health and well-being for people, through their roles in legislation, oversight and accountability, budgeting, and advocacy.

Parliaments are crucial in the design, implementation and monitoring of law, policies and programs relevant to realizing the right of everyone to the enjoyment of the highest attainable standard of physical and mental health and to implementing the health-related Sustainable Development Goals (SDGs). They are responsible for budget allocations and in deciding on the most cost-effective investments to improve equity in access to essential health services.

Parliamentarians are the best placed to oversight governments' actions and keep them accountable for commitments taken. But most importantly, Parliaments can give voice to people's needs, including the most vulnerable groups, and have the responsibility to protect the people they represent, and to advocate for their well-being.

The World Health Organization (WHO) recognizes the critical role played by parliamentarians in positioning health at the core of the national and global agendas and encourages the engagement of parliamentarians in the global health arena. The COVID-19 pandemic recovery requires an active engagement of Parliaments and WHO, together with key partners, is committed to facilitate this process.

## CHAIRS

**Hon. Akua Sena Dansua**

UNITE | Chapter Chair for  
Western & Central Africa

Former Member of Parliament |  
Ghana

**Gaudenz Silberschmidt**

World Health Organization  
(WHO) | Health and Multilateral  
Partnerships | Director

## SPEAKERS

**Tedros Adhanom Ghebreyesus**

World Health Organization  
(WHO) | Director-General

**Andrea Álvarez Marín**

Parliament of Costa Rica |  
Member of National Assembly  
and President of Social Affairs  
Committee |  
Costa Rica

**Ricardo Baptista Leite**

UNITE | Founder and President |  
Portugal

**José Ignacio Echániz**

Member of Parliament |  
Spain

IPU Advisory Group on Health |  
Chair |  
Switzerland

**Inaya Ezzeddine**

Member of Parliament |  
Lebanon

World Health Organization  
(WHO) | Regional Office for the  
Eastern Mediterranean (EMRO) |  
Regional Parliamentary Forum  
for Health and Well-being |  
Executive Board Member

**Chinburen Jigjidsuren**

Member of the State Great Hural |  
Mongolia

**Selin Sayek Böke**

Parliamentary Assembly  
of the Council of Europe |  
Chairperson of the Committee  
on Social Affairs, Health and  
Sustainable Development

**Andrew Ullmann**

Member of Parliament |  
Germany

Committee for Health of the  
German Bundestag | Chair |  
Germany



Tedros Adhanom  
Ghebreyesus

José Ignacio  
Echániz

Gaudenz  
Silberschmidt



Andrea  
Álvarez Marín

Inaya  
Ezzeddine

Andrew  
Ullmann



Ricardo  
Baptista Leite

Chinburen  
Jigjidsuren



Hon. Akua Sena  
Dansua

Selin  
Sayek Böke

## PD 14

ROOM AFRICA  
14:00 – 15:30

### PANEL DISCUSSION

---

## TRANSFORMING FOOD SYSTEMS FOR HEALTHY AND SUSTAINABLE DIETS

---

The 2021 United Nations Food Systems Summit called for urgent transformation of our food systems to deliver healthy diets from sustainable food systems for all. Most countries have developed food systems transformation pathways that require changes in public and private investments and in policies regulating food environments.

Economic drivers are an essential consideration for action. Private sector activities shape the accessibility, affordability, and desirability of foods and ultimately impact on the burden of malnutrition.

Effective use of public finances, such as agricultural subsidies, investments in infrastructure, trade and research, and public purchases of foods, as well as public policies that control food marketing and food pricing, may leverage change in private sector activities.

Conversely, commercial approaches such as political lobbying, policy interference, harmful marketing practices, and the imbalanced production and supply of foods which are not conducive to healthy diets negatively impact on food systems and malnutrition, exacerbating health inequalities.

At the same time, food manufacturers are responding to the calls to shift towards healthier and more sustainable diets.

This session will delve into the challenges, opportunities and needs to transform commercial determinants of malnutrition towards financial leverage for healthy diets.

CHAIR

**Francesco Branca**  
World Health Organization (WHO) |  
Department of Nutrition and Food Safety | Director

SPEAKERS

**Eva Bell**  
Federal Ministry of Food and Agriculture  
(BMEL) | Department of Healthy  
Consumer Protection, Nutrition, and  
Product Safety | Director |  
Germany

**Stefanos Fotiou**  
Food and Agriculture Organization |  
Office of Sustainable Development Goals |  
Director  
  
UN Food Systems Coordination Hub |  
Director

**Tom Frieden**  
Resolve to Save Lives |  
President and CEO |  
United States of America

**Marion Nestle**  
New York University |  
Paulette Goddard Professor of Nutrition,  
Food Studies, and Public Health, Emerita |  
United States of America

**Rocco Renaldi**  
International Food and Beverage  
Alliance | Secretary-General

**Geeta Sethi**  
The World Bank | Advisor and  
Global Lead for Food Systems |  
United States of America

**Ifereimi Waqainabete**  
Minister for Health and Medical Services |  
Fiji



Eva  
Bell

Marion  
Nestle



Francesco  
Branca

Rocco  
Renaldi



Stefanos  
Fotiou

Geeta  
Sethi



Tom  
Frieden

Ifereimi  
Waqainabete

GLOBAL HEALTH INSIGHTS

---

**GHI 09**

ROOM OCEANIA  
14:00 – 15:30

## **SDG 17 – CAN NEW PARTNERSHIPS FOR HEALTH REVERSE THE SDG ROLL BACK?**

---

Multiple and overlapping health and security crises have led to a reversal in Sustainable Development Goal (SDG) progress. If we consider the SDG2022 dashboard we see no significant improvement on SDG 17 on partnerships in any of the regions of the world. Yet the COVID-19 pandemic did force key actors to innovate and build new forms of partnerships; for example in the re-

sponse to COVID-19 we have witnessed extraordinary cooperation in science, technological innovations, and data systems. The United Nations Statistical Office has highlighted that investments in data and innovation are key to responding to the crisis and to supporting SDG acceleration. How then can these be leveraged and scaled up to promote SDG impacts by 2030 and beyond?

---

**CHAIR****Ilona Kickbusch**

Graduate Institute of International and Development Studies |  
Global Health Center | Founding Director |  
Switzerland

---

**SPEAKERS****John H. Amuasi**

Kumasi Center for Collaborative  
Research in Tropical Medicine (KNUST) |  
Research Group Leader |  
Ghana

**Hema Budaraju**

Google | Senior Director of Product,  
Health & Search Social Impact |  
United States of America

**Martin Fitchet**

Johnson & Johnson |  
Global Head of Global Public Health |  
United States of America

**Rüdiger Krech**

World Health Organization (WHO) |  
Division of Universal Health Coverage  
and Healthier Populations |  
Health Promotion | Director

**Cheryl Moore**

Wellcome Trust |  
Director of Research Programmes |  
United Kingdom



John H.  
Amuasi

Ilona  
Kickbusch



Hema  
Budaraju

Rüdiger  
Krech



Martin  
Fitchet

Cheryl  
Moore

WORKSHOP

---

**WS 28**

ROOM SOUTH AMERICA  
14:00 – 15:30

---

## **MAKING THE BUSINESS CASE FOR INVESTING IN INFECTION PREVENTION AND CONTROL IN HEALTH CARE**

---

The session will focus on a global perspective and the G7 countries situation related to infection prevention and control (IPC) in health care. Highlights from the joint WHO/OECD report commissioned by the G7, the recently published global reports on IPC and WASH, and the forthcoming OECD report on the economics of Antimicrobial Resistance (AMR) will be discussed in the session, providing a situation analysis on IPC in G7 countries and globally. Experts from

OECD and WHO will also demonstrate the business case for investing in IPC and WASH in health facilities, for pandemic preparedness, climate resilience and ensuring that health care facilities can provide quality, equitable care. In the second part of the session the speakers, other experts and G7 countries and the European Commission representatives will discuss about lessons learned from implementation of IPC programs.



## CHAIRS

**Rudi Eggers**

World Health Organization (WHO) |  
Director for Integrated Health Services

**Paul Zubeil**

Federal Ministry of Health (BMG) |  
European and International Health Politics |  
Deputy Director-General |  
Germany

## SPEAKERS

**Benedetta Allegranzi**

World Health Organization (WHO) |  
Service Delivery and Safety Department |  
Technical Lead of Infection Prevention,  
Control Hub, and Task Force

**Michele Cecchini**

Organisation for Economic Cooperation  
and Development (OECD) |  
Health Division | Head of Public Health |  
France

**Francesca Colombo**

Organisation for Economic Cooperation  
and Development (OECD) |  
Head of the Health Division |  
France

**Petra Gastmeier**

Charité – Universitätsmedizin Berlin |  
Institute for Hygiene and Environmental  
Medicine | Director |  
Germany

**María Neira**

World Health Organization (WHO) |  
Department of Environment, Climate  
Change and Health | Director



Benedetta  
Allegranzi



Petra  
Gastmeier



Michele  
Cecchini



María  
Neira



Francesca  
Colombo



Paul  
Zubeil



Rudi  
Eggers

## WS 29

ROOM NORTH AMERICA  
14:00 – 15:30

### WORKSHOP

## GETTING TO THE 100 DAY MISSION FOR BETTER PANDEMIC PREPAREDNESS

Partnering for the 100Day-Roadmap

G7 Leaders endorsed the notion of the 100 Days Mission (100DM) at the June Carbis Bay Summit, recognizing the unpredictability of future health emergencies and emphasized the need for an armamentarium of diagnostics, therapeutics and vaccines (DTVs) available within 100 days of a pandemic threat being detected. This has also been endorsed by G20.

A cornerstone to enable the 100-day aspiration is to eventually develop a viral vaccine library for each family of viruses, beginning with those predicted to have a high likelihood of emergence as Disease X and ensuring proper surveillance for these families.

The G7 expands this notion of virus family prototypes not only to Vaccines but Diagnostics and Therapeutics. However there are a number of activities that still need to be agreed upon such as a shared methodology for the prioritizing of epidemic-prone viral pathogens and a consensus on which of the virus families have the greatest potential for emergence as a Disease X with pandemic potential.

There is thus a collective need, with the leadership of WHO and support of other international and regional partners like CEPI, FIND, HERA, Africa CDC to enable the surveillance and warning systems, prioritize and rank the virus families against the likelihood for a Disease X emergence, in order to strategically prioritize development of solutions for diagnostics, vaccines and therapeutics. Several partners have started to work on this: from methodology to the regional customization of viral family prioritization.

To ensure transparency, facilitate scientific endorsement and efficient coordination of these efforts, there is a need to actively engage with experts from international and regional organizations.

This session would be a first opportunity for panelists, partners and G7 representatives to share their activities and perspective, agree on the anticipated outcomes addressing the global, regional and domestic needs and better plan the coordination work needed ahead.

CHAIR

**Kate Kelland**  
CEPI | Chief Scientific Writer |  
Norway

SPEAKERS

**Ifedayo M.O. Adetifa**  
Nigeria Centre for Disease Control  
(NCDC) | Director-General |  
Nigeria

**Pierre Delsaux**  
European Commission |  
Health Emergency Preparedness  
and Response Authority (HERA) |  
Director-General

**Frederik Kristensen**  
CEPI | Deputy CEO |  
Norway

**Ahmed Ogwell Ouma**  
Africa Centres for Disease Control  
and Prevention (Africa CDC) |  
Acting Director |  
Ethiopia

**Iskra Reic**  
AstraZeneca | Vaccines and Immune  
Therapies | Executive Vice President |  
United Kingdom

**Bill Rodriguez**  
FIND | CEO |  
Switzerland

**Soumya Swaminathan**  
World Health Organization (WHO) |  
Chief Scientist



Ifedayo M.O. Adetifa      Ahmed Ogwell Ouma



Pierre Delsaux      Iskra Reic



Kate Kelland      Bill Rodriguez



Frederik Kristensen      Soumya Swaminathan

**WS 30****ROOM ASIA  
14:00 – 15:30****WORKSHOP****BRIDGING THE DIGITAL DIVIDE****Securing More and Better Funding  
For the Digital Transformation of Health Systems**

The digital transformation of health systems has the potential to improve health access and outcomes on an unprecedented scale. However, equity and closing the digital divide must be at the centre of that transformation. The Global Strategy on Digital Health 2020–2025 calls for sustainable financing models as a key prerequisite for the implementation of countries' national digital health strategies. The recent Lancet and Financial Times Commission report, *Governing health futures 2030*, recommends investing in the enablers of a digital transformation of public health and Universal Health Coverage (UHC), in line with costed country roadmaps.

Transform Health, together with the Joep Lange Institute, PATH/Digital Square, and regional and youth partners (AeHIN, RECAINSA, HELINA, ZIMAM and YET4H), are making the case for more and better investment in the inclusive, equitable

and sustainable digital transformation of health systems in low- and middle-income countries (LMICs) to meet the growing demand for digital innovations and the role they can play in improving health access. The Conceptual Framework that will be launched during the session provides an evidence-based approach to define priority areas for investment and the level of funding needed to support the financing of digital health transformation.

During the session, we will hear from a panel of experts on how additional, aligned funding in digital health can help accelerate UHC progress and the role of different stakeholders in advancing this agenda. The session will also address the experiences and challenges in funding digital health and explore how to guide and govern additional investment to the benefit of all.

## CHAIR

### Christoph Benn

Transform Health | President |  
Switzerland

## SPEAKERS

### Mathilde Forslund

Transform Health |  
Executive Director |  
Switzerland

### Pape Amadou Gaye

Baobab Institute for Health  
and Development |  
Founder-President |  
Senegal

### Tzipi Livni

Former Foreign Minister |  
Israel

Nizami Ganjavi International  
Center | Member

### Dirk Meyer

Federal Ministry for Economic  
Cooperation and Development  
(BMZ) | Department of  
Global Health, Employment,  
Transformation of the Economy,  
Digital Technologies, Food  
and Nutrition Security |  
Directorate-General 1 |  
Germany

### Yacine Ndiaye

Youth Advocate for Gender  
Equality, Education and Health |  
Senegal

Young Experts: Tech for Health  
(YET4H) | Member |  
Senegal

### Budi Gunadi Sadikin

Minister of Health |  
Indonesia

### Dianne Stewart

The Global Fund to Fight  
AIDS, Tuberculosis and Malaria |  
External Relations and  
Communications Division |  
Deputy-Director |  
Switzerland

### Susan Thomas

Google Health | Clinical Director |  
United Kingdom



Christoph  
Benn



Tzipi  
Livni



Budi Gunadi  
Sadikin



Mathilde  
Forslund



Dirk  
Meyer



Dianne  
Stewart



Pape Amadou  
Gaye



Yacine  
Ndiaye



Susan  
Thomas

## KEY 06

ROOM RUDOLF VIRCHOW  
16:00 – 17:30

### KEYNOTE

## MOVING INTO THE FUTURE: MAKING THE POLITICAL CHOICE FOR HEALTH

Today's world continues to face major health challenges that require strong political commitment. The new UN Common Agenda proposes action in four broad areas: renewed solidarity between peoples and future generations, a new social contract anchored in human rights, better management of critical global commons and global public goods that deliver equitably and sustainably for all. This is the framework which we need to take forward for the implementation of the Sustainable Development Goals (SDGs), specifically Goal 3 for Health and Well-Being.

Through changing demographic, economic and political patterns, health patterns are also changing: intersecting global health threats such as Antimicrobial Resistance (AMR), climate change and pollution must be urgently tackled through global collaboration. Further, the geopolitical and health dynamics unfolding on a global scale need to be addressed. As the COVID-19 pandemic shows, collective action and political commitment are required to deal with a global health crisis; but it is the long-

term political decisions that make the difference.

Investing in Universal Health Coverage (UHC) is fundamental to ensure access to high quality health services for everybody without leading to financial hardship. Investing in a healthy planet is the key to people's livelihood and health. Only strong political commitment with the support of parliaments and a whole of government approach addressing the broad range of health determinants can achieve tangible progress. In view of a promising healthier future, we also look forward to WHO's 75th birthday in 2023.

### CHAIRS

#### Spring Gombe

Market Access Africa |  
Principal, Policy and Advocacy |  
Germany / Kenya

#### Ilona Kickbusch

Graduate Institute of International  
and Development Studies |  
Global Health Center | Founding Director |  
Switzerland

SPEAKERS

**Tedros Adhanom Ghebreyesus**  
World Health Organization (WHO) | Director-General

**Pascale Allotey**  
M8 Alliance | Member of the Executive Committee

**Tharindra Arumapperuma**  
National Youth Services Council | Board of National Youth Award Division | Director | Sri Lanka

**Matilda Ernkrans**  
Minister for International Development Cooperation | Sweden

**María Fernanda Espinosa**  
United Nations General Assembly | Former President

Nizami Ganjavi  
International Center | Member

**Jeremy Farrar**  
Wellcome Trust | Director | United Kingdom

**Katsunobu Katō**  
Minister of Health, Labour and Welfare | Japan

**Marco Lambertini**  
World Wildlife Fund (WWF) International | Director-General | Switzerland

**Tobias Lindner**  
Federal Foreign Office (AA) | Minister of State | Germany

**Mansukh Mandaviya**  
Minister of Health and Family Welfare | India

Minister of Chemicals and Fertilizers | India

**Charles Michel**  
European Council | President

**Gelsomina Vigliotti**  
European Investment Bank (EIB) | Vice-President | Luxembourg

**Carla Vizzotti**  
Minister of Health | Argentina



Tedros Adhanom Ghebreyesus    María Fernanda Espinosa    Ilona Kickbusch    Charles Michel



Pascale Allotey    Jeremy Farrar    Marco Lambertini    Gelsomina Vigliotti



Tharindra Arumapperuma    Spring Gombe    Tobias Lindner    Carla Vizzotti



Matilda Ernkrans    Katsunobu Katō    Mansukh Mandaviya





---

## GENERAL INFORMATION

---

## ACCESS TO THE VENUE

Participants and speakers must present a valid photo ID to pick up their badges. Please be advised that bags may be inspected for security reasons. The name badge must be worn at all times during the World Health Summit 2022: Access to the venue will not be granted without a valid name badge.

Please note: We will oblige to follow all COVID-19 regulations by the state of Berlin that are in effect at the time of the event. Furthermore, please note that a request for proof of an EU-approved vaccination, recovery status or a negative test might be necessary to grant access to the venue.

## CAPACITY LIMITS

The capacity of session rooms and the venue as a whole is limited. The organizers reserve the right to refuse access to the venue or to session rooms if the maximum capacity has been reached. We follow the “first come – first served” principle throughout the conference and in all sessions.

---

## CATERING

Food and beverage during break times will be provided in the foyers at the ground floor and first floor.

## CONTINUING MEDICAL EDUCATION (CME)

Physicians attending the World Health Summit can receive up to six credits per day. Please make sure to send your EFN number and your full name so we can register your credits at the Berlin Chamber of Physicians (Landesärztekammer Berlin): [contact@worldhealthsummit.org](mailto:contact@worldhealthsummit.org)

## DIGITAL PARTICIPATION

You are cordially invited to take part digitally: The whole program of the World Health Summit is available online with Q&A opportunities for participants. All entry links for the sessions can be found here:

Online program:  
[www.conference.worldhealthsummit.org/Program/WHS2022](http://www.conference.worldhealthsummit.org/Program/WHS2022)  
 Website:  
[www.worldhealthsummit.org](http://www.worldhealthsummit.org)

The recordings of the session will be uploaded to our YouTube Account. You will find the according links also in our Online program.

---

## EMERGENCY NUMBERS (Germany)

Ambulance/Fire: 112  
 Police: 110

---

## INTERNET

WiFi is available throughout the venue.  
 Network: WorldHealthSummit  
 Password: #WHS2022

---

## LOST AND FOUND

Lost items can be collected at the registration counter during the World Health Summit 2022. Unclaimed items will be held by the venue for a limited time only.

---

## MEDIA

The World Health Summit is fully open to the press, but places for journalists on-site are limited. We have a Media Center with working spaces at room Antarctica. Press badges are available at the media desk at the entrance of the venue. Please present a valid photo ID. The press badge must be worn at all times during the World Health Summit.

Accreditation for on-site participation prior to the World Health Summit 2022:

[www.worldhealthsummit.org/whs-2022/media-center/accreditation.html](http://www.worldhealthsummit.org/whs-2022/media-center/accreditation.html)

Digital participation is possible without accreditation.

Press information:

[www.worldhealthsummit.org/whs-2022/media-center/press-kit.html](http://www.worldhealthsummit.org/whs-2022/media-center/press-kit.html)

Press contact:

[communications@worldhealthsummit.org](mailto:communications@worldhealthsummit.org)

**PARKING**

Parking is available at the venue in an underground lot.

**PEOPLE WITH DISABILITIES**

The venue is accessible to participants with disabilities. If you require specific accommodations, please inform us:

[contact@worldhealthsummit.org](mailto:contact@worldhealthsummit.org)

**PROGRAM CHANGES**

The program is subject to changes due to unforeseen circumstances. Please check the online program on our website for regular updates.

[www.conference.worldhealthsummit.org/Program/WHs2022](http://www.conference.worldhealthsummit.org/Program/WHs2022)

**REGISTRATION**

The registration desk is open during the following times:

Sunday,	
October 16	9:00 AM – 8:00 PM
Monday,	
October 17	7:30 AM – 7:00 PM
Tuesday,	
October 18	7:30 AM – 6:00 PM

**SOCIAL MEDIA**

Please use our hashtags and tag our handles.

#WHS2022  
#WorldHealthSummit

-  @worldhealthsmt
-  @worldhealthsummit
-  @worldhealthsummit
-  @worldhealthsummit
-  @WorldHealthSummit

**SPEAKER CENTER**

The speaker center is located on the ground floor in Room Antarctica. Speakers must bring any audio-visual materials they require to the speaker center prior to their session.

Presentations cannot be run from personal laptop computers in the session rooms.

The speaker center is open during the following times:

Sunday,	
October 16	10:00 AM – 5:00 PM
Monday,	
October 17	8:00 AM – 5:00 PM
Tuesday,	
October 18	8:00 AM – 5:00 PM

**TAXI**

Taxi Berlin	+49 30 202020
Taxi Würfelfunk	+49 30 210101
Taxi Funk	+49 30 443322

**WARDROBE**

The wardrobe is located to the left of the entrance and is free of charge.



WORLD  
HEALTH  
SUMMIT  
2022



## STEERING COMMITTEE

---



**CATHARINA BOEHME**  
*Chef de Cabinet*  
World Health Organization  
(WHO)



**JANE ELLISON**  
*Executive Director  
for External Relations  
and Governance*  
World Health Organization  
(WHO)



**GAUDENZ  
SILBERSCHMIDT**  
*Director of Health and  
Multilateral Partnerships*  
World Health Organization  
(WHO)



**AXEL RADLACH PRIES**  
*President*  
World Health Summit



**JÖRG HELDMANN**  
*Managing Director*  
World Health Summit



**JULIAN KICKBUSCH**  
*Program Director*  
World Health Summit



**ILONA KICKBUSCH**  
*Co-Chair Council*  
World Health Summit  
Liaison WHS & WHO

---

## SCIENCE - INNOVATION - POLICIES

---

The World Health Summit is one of the world's leading strategic forums for global health. Held annually in Berlin, it brings together leaders from politics, science and medicine, the private sector, and civil society to set the agenda for a healthier future. Speakers and participants from all over the world include:

- Leading scientists and medical professionals
- Ministers and civil servants
- High-ranking officials at international organizations
- CEOs from industry and civil society
- Young professionals and students

The mission of the World Health Summit is to improve health worldwide by:

- Bringing together all stakeholders
- Facilitating constructive exchange in an environment of academic freedom
- Finding answers to major health challenges
- Making global recommendations and setting health agendas

The World Health Summit was founded in 2009, on the occasion of the 300th anniversary of Charité.

[www.worldhealthsummit.org](http://www.worldhealthsummit.org)



SCIENTIFIC COMMITTEE

---

The World Health Summit Scientific Committee consists of the M8 Alliance Executive Committee (see page 152) and selected members of the World Health Summit Council.

CO-CHAIRS

---



**STEFAN KAUFMANN**  
Director Emeritus  
Max Planck Institute  
for Infection Biology,  
Germany



**CARLOS SANTOS**  
Chairman of the Board  
of Directors  
Coimbra Hospital and  
University Center,  
Portugal



**TILL BÄRNIGHAUSEN**  
Director  
Heidelberg Institute  
of Global Health,  
Germany



**BÄRBEL-MARIA KURTH**  
Director  
Epidemiology and  
Health Monitoring,  
Robert Koch Institute,  
Germany



**ELIZABETH BLACKBURN**  
Nobel Prize Laureate (2009),  
President Emerita  
Salk Institute  
for Biological Studies,  
United States of America



**THOMAS METTENLEITER**  
President  
Institute of Molecular  
Virology and Cell Biology,  
Friedrich-Loeffler-Institut,  
Germany



**THOMAS B. CUENI**  
Director-General  
International Federation  
of Pharmaceutical Manu-  
facturers & Associations  
(IFPMA),  
Switzerland



**MAIKE SANDER**  
Director  
Pediatric Diabetes  
Research Center,  
UC San Diego,  
United States of America



**CHRISTIAN DROSTEN**  
Director  
Institute of Virology,  
Charité – Universitäts-  
medizin Berlin,  
Germany



**GÜNTER STOCK**  
President  
ALLEA –  
All European Academies,  
Germany

## COUNCIL

### CO-CHAIRS



**ILONA KICKBUSCH**  
International Advisory  
Board Chair  
Global Health Centre,  
Graduate Institute  
Geneva, Switzerland



**ELHADJ AS SY**  
Chair of the Board  
Kofi Annan Foundation,  
Switzerland

### MEMBERS

**TILL BÄRNIGHAUSEN**  
Heidelberg University

**INGO BEHNEL**  
German Federal Ministry  
of Health (BMG)

**CHRISTOPH BENN**  
The Joep Lange Institute

**CATHERINA BÖHME**  
World Health Organization  
(WHO)

**THOMAS B. CUENI**  
International Federation of  
Pharmaceutical Manufacturers &  
Associations (IFPMA)

**MANFRED DIETEL**  
Charité – Universitätsmedizin  
Berlin

**ROLAND GÖHDE**  
GHA – German Health Alliance

**ANDREW HAINES**  
London School of Hygiene &  
Tropical Medicine (LSHTM)

**CHIKWE IHEKWEAZU**  
World Health Organization  
(WHO)

**TOBIAS KAHLER**  
Bill & Melinda Gates Foundation

**STEFAN KAUFMANN**  
Max Planck Institute  
for Infection Biology

**AXEL KLAPHAKE**  
Deutsche Gesellschaft für  
Internationale Zusammenarbeit  
(GIZ)

**MARION LIESER**  
Light for the  
World International

**JÜRGEN MLYNEK**  
Falling Walls Foundation

**MATSHIDISO REBECCA MOETI**  
World Health Organization  
(WHO)

**BERND MONTAG**  
Siemens Healthineers AG

**EAMONN MURPHY**  
UNAIDS

**BIRGIT PICKEL**  
German Federal Ministry  
of Economic Cooperation  
and Development (BMZ)

**HEINZ RIEDERER**  
iNG innovation. Nachhaltigkeit.  
Gesundheit

**CAROLINE SCHMUTTE**  
Wellcome Trust

**LIAM SMEETH**  
London School of Hygiene &  
Tropical Medicine (LSHTM)

**VERONIKA VON MESSLING**  
German Federal Ministry  
of Education and Research  
(BMBF)

**LOTHAR WIELER**  
Robert Koch Institute  
(RKI)

## AMBASSADORS

---



**EDELGARD BULMAHN**  
Federal Minister of Education  
and Research (until 2005)  
Germany



**MANFRED DIETEL**  
Director (until 2016)  
Institute of Pathology,  
Charité – Universitäts-  
medizin Berlin,  
Germany



**ALEXANDER HEWER**  
Member of the  
Executive Board  
Klinikum Stuttgart,  
Germany



**ECKART VON  
HIRSCHHAUSEN**  
Physician, Science  
Journalist and Founder  
Healthy Planet –  
Healthy People Foundation,  
Germany



**MICHAEL RABBOW**  
Senior Advisor  
E&P Focus Africa  
Consulting,  
Germany



**HEINZ RIEDERER**  
Managing Director  
iNG innovation.  
Nachhaltigkeit.  
Gesundheit,  
Germany



**REINHARD SCHÄFERS**  
German Ambassador  
(until 2015)  
Germany



**ANSGAR TIETMEYER**  
Head of Public Affairs  
(until 2017)  
Partner at  
Berlin Global Advisors,  
Germany



**CHARLES YANKAH**  
Chairman  
Afrika Kulturinstitut e.V.,  
Berlin, Germany



The “M8 Alliance of Academic Health Centers, Universities and National Academies” is the academic foundation of the World Health Summit. The International Presidency of the World Health Summit rotates annually among the members of the M8 Alliance. It is a growing network and currently consists of 30 members in 20 countries, including the InterAcademy Partnership, which represents the national academies of medicine and science in 130 countries.

All members are committed to improving global health and working with political and economic decision-

makers to develop science-based solutions to health challenges worldwide.

The M8 Alliance organizes annual Regional Meetings, regular Expert Meetings, and Summer Schools. As a result of each World Health Summit the M8 Alliance issues the M8 Declaration: recommendations for action to international policymakers.

The M8 Alliance was initiated by Charité – Universitätsmedizin Berlin in 2009 on the occasion of the first World Health Summit.



## EXECUTIVE COMMITTEE

---



**AXEL RADLACH PRIES**  
**World Health Summit**  
**President**

Dean  
Charité – Universitäts-  
medizin Berlin,  
Germany



**LUCIANO SASO**  
**International President**  
**2022**

Vice-Rector for European  
University Networks  
Sapienza University  
Italy



**CHARLES IBINGIRA**  
**International President**  
**2020 & 2021**

Principal (until 2020)  
Makerere University  
College of Health Sciences,  
Uganda



**DETLEV GANTEN**  
**Founding President**  
**World Health Summit**

Charité – Universitäts-  
medizin Berlin,  
Germany



**HÉLÈNE BOISJOLY**  
**Dean (until 2017)**

Faculty of Medicine,  
University of Montreal  
Canada



**BEN CANNY**  
**Director**

Medical Education,  
University of Adelaide,  
Australia



**AMIRHOSSEIN TAKIAN**  
**Vice Dean**

School of Public Health,  
Tehran University  
of Medical Sciences,  
Iran



**PASCALE ALLOTEY**  
**Former Director**

United Nations University  
International Institute for  
Global Health (UNU-IIGH)  
Malaysia

## M8 ALLIANCE HEADS OF DELEGATION

---

### Australia

---

**CHRISTINA MITCHELL**  
Dean  
Monash University, Melbourne

### Brazil

---

**ROGER CHAMMAS**  
Vice-Dean  
Faculty of Medicine of the  
University of São Paulo

**NELSON GOUVEIA**  
Vice-President of International Affairs  
University of São Paulo Medical School

### Canada

---

**PATRICK COSSETTE**  
Dean  
Faculty of Medicine,  
University of Montreal

**MAX FEHLMANN**  
President and Scientific Director  
Montreal Clinical Research Institute (IRCM)

### China

---

**XUETAO CAO**  
President  
Chinese Academy of Medical Sciences &  
Peking Union Medical College

**DEPEI LIU**  
Co-Chair  
InterAcademy Partnership (IAP)  
for Health

### France

---

**ANTOINE CAZÉ**  
Senior Adviser for European Affairs  
University of Paris

**XAVIER JEUNEMAITRE**  
Dean of Faculty of Health  
University of Paris

**ELIZABETH MACINTYRE**  
Vice-President for International Strategy  
University of Paris

**PETER VAN ENDERT**  
Professor of Immunology  
University of Paris

### Germany

---

**HEYO KROEMER**  
Chief Executive Officer  
Charité – Universitätsmedizin Berlin

**AXEL RADLACH PRIES**  
World Health Summit President and Dean  
Charité – Universitätsmedizin Berlin

### Iran

---

**AMIRHOSSEIN TAKIAN**  
Vice Dean  
School of Public Health,  
Tehran University of Medical Sciences

### Italy

---

**EUGENIO GAUDIO**  
Rector (until 2020)  
Sapienza University of Rome

**LUCIANO SASO**  
Vice-Rector for European  
University Networks  
Sapienza University

### Japan

---

**SHUNICHI FUKUHARA**  
Dean (until 2016)  
School of Public Health, Kyoto University

### Lebanon

---

**SADI SALEH**  
Founding Director  
Global Health Institute,  
American University of Beirut

### Portugal

---

**AMÍLCAR FALCÃO**  
Rector  
University of Coimbra

**CARLOS SANTOS**  
Chairman of the Board of Directors  
Coimbra Hospital and University Center

### Russian Federation

---

**IVAN DEDOV**  
President  
Russian Academy of Medical Sciences

**EVGENY SIDORENKO**  
Vice-President  
Russian Academy of Medical Sciences

### Singapore

---

**KHAY GUAN YEOH**  
Dean  
Yong Loo Lin School of Medicine,  
National University of Singapore

**TEO YIK YING**  
Vice-Dean (Research)  
Saw Swee Hock School of Public Health  
National University of Singapore

---

**Sweden**
**OLE PETTER OTTERSEN***President*

Karolinska Institutet

**Switzerland****ANTOINE FLAHAULT***Director*

Institute of Global Health

**CEM GABAY***Dean*

Faculty of Medicine, University of Geneva

**BERTRAND LEVRAT***Chief Executive Officer*

Geneva University Hospitals

**SURIE MOON***Co-Director*Global Health Centre,  
the Graduate Institute Geneva**VINH-KIM NGUYEN***Co-Director*Global Health Center,  
The Graduate Institute Geneva**NICOLE ROSSET***Deputy Director*Geneva University Hospitals (HUG),  
External Affairs and Executive  
Management Member**Taiwan****CHANG-CHUAN CHAN***Associate Dean*

National Taiwan University

**Turkey****MAHMUT AK***Rector*

Istanbul University

**BAHAÜDDIN ÇOLAKOĞLU***Dean*

Istanbul University, Faculty of Medicine

**Uganda****CHARLES IBINGIRA***Principal (until 2020)*Makerere University  
College of Health Sciences**United Kingdom****DEBORAH ASHBY***Director of the School of Public Health*

Imperial College London

**LIAM SMEETH***Director*London School of Hygiene &  
Tropical Medicine (LSHTM)**United States of America****ADNAN HYDER***Senior Associate Dean for Research*Milken Institute School of Public Health  
at George Washington University**ELLEN MACKENZIE***Dean*Johns Hopkins Bloomberg  
School of Public Health, Baltimore**International Associations****PASCALE ALLOTEY***Former Director*United Nations University International  
Institute for Global Health (UNU-IIGH),  
Malaysia**STEVEN L. KANTER***President & Chief Executive Officer*Association of Academic Health Centers  
(AAHC), United States of America**ANN KURTH***Chair*Consortium of Universities for  
Global Health (CUGH),  
United States of America**LEONEL VALDIVIA***President*World Federation of Academic  
Institutions for Global Health (WFAIGH)**Individual Members****RIFAT ATUN***Director*Global Health Systems Cluster,  
Harvard T.H. Chan School of Public Health,  
United States of America**BEN CANNY***Director*Medical Education, University of Adelaide,  
Australia**JOHN EU-LI WONG***Chief Executive Officer*National University Health System,  
Singapore

**A**

Abela-Ridder, Bernadette 67  
 Aceng Oceró, Jane Ruth 61, 81  
 Adesina, Akinwumi A. 95  
 Adetifa, Ifedayo M.O. 31, 137  
 Adhanom Ghebreyesus, Tedros 25, 33, 37, 45, 57, 111, 127, 129, 141  
 Adoo-Kissi-Debrah, Rosamund 49  
 Afshari, Reza 75  
 Afulani, Patience 35  
 Agarwal, Lav 117  
 Agiostratidou, Gina 33  
 Akselrod, Svetlana 33, 69  
 Alakija, Ayoade 55  
 Al-Hamody, Mahmood 65  
 Al Harthi, Abdullah Hamood 87  
 Al Kuwari, Hanan Mohamed 33, 37  
 Al-Mandhari, Ahmed 47  
 ALMulla, Ayesha Mohammed 91  
 Al Qawasmi, Sahar 29  
 Allegranzi, Benedetta 135  
 Allotey, Pascale 77, 107, 141  
 Álvarez Marín, Andrea 129  
 Amuasi, John H. 133  
 Amuguni, Janetrix Hellen 83  
 Arumapperuma, Tharindra 141  
 Ashing, Inger 57, 111  
 Aslanyan, Garry 31  
 Auer, Clemens Martin 27  
 Augustin, Matthias 115

**B**

Baker, Shawn 125  
 Balicer, Ran 97  
 Balkhy, Hanan H. 123  
 Ba, Maelle 61

Banerjee, Anshu 29, 111  
 Baptista Leite, Ricardo 91, 129  
 Barrón, Gabriela Cuevas 85  
 Beaini, Sarah 65  
 Bell, Eva 131  
 Bender, Silvia 125  
 Benn, Christoph 139  
 Bento, Ana 99  
 Berdzuli, Nino 21  
 Berkley, Seth 61, 127  
 Bertolini, Roberto 115  
 Beyer, Peter 113  
 Bhola, Mukul 33  
 Biwer, Molly 97  
 Boehme, Catharina 56  
 Bonsu, Henry 45  
 Boufford, Jo Ivey 119  
 Bouttier-Stref, Sandrine 85  
 Branca, Francesco 83, 125, 131  
 Brouillon, Carinne 33  
 Brown, Gordon 95  
 Budaraju, Hema 109, 133  
 Burke-Shyne, Naomi 91  
 Burr, Mara M. 35  
 Byanyima, Winnie 41

**C**

Capito, Lourdes 35  
 Castillejos, Carlos 53  
 Catton, Howard 35  
 Cecchini, Michele 135  
 Chagunda, Mizeck 31  
 Chapagain, Jagan 35  
 Charron, Dominique 81

Chêne, Geneviève 23  
 Chen, Ying-Tsun 65  
 Christou, Christos 47  
 Chukwu, Christian Otu Onyebuchi 123  
 Cincunegui, Juan de Dios 91  
 Clark, Rt. Hon. Helen 29, 93, 111  
 Cloete, Karen Jacqueline 74  
 Cohen, Sir Ronald Mourad 95  
 Collins, Téa 33  
 Coll Seck, Awa Marie 29, 117  
 Colombo, Francesca 107, 135  
 Cox, Alison 69, 85

**D**

Dangour, Alan 63  
 Dansua, Hon. Akua Sena 129  
 de Hoog, Ariane 63  
 Delsaux, Pierre 137  
 Demby, Austin 111  
 Dentler, Minda 127  
 de Paula, Nicole 79  
 Dhatt, Roopa 35, 109  
 Dhavan, Poonam 39  
 Diaz, Janet 89  
 Ditiu, Lucica 53  
 Dobson, Andrew 43  
 Dorlöchter, Marlies 105  
 Draghia Akli, Ruxandra 81, 105  
 Drogba, Didier 37  
 Duffy, Erin 113  
 Dusabe-Richards, John 81

**E**

Echániz, José Ignacio 129  
 Eggers, Rudi 135  
 Elias, Christopher 127  
 Engels, Markus 77  
 Ernkranz, Matilda 141  
 Espinal, Marcos 107  
 Espinosa, María Fernanda 141  
 Essack, Sabiha 123  
 Ezzeddine, Inaya 129

**F**

Fall, Ibrahima Socé 23  
 Farrar, Jeremy 73, 141  
 Ferris, Tim 97  
 Fitchet, Martin 113, 133  
 Fitzgerald, James 121  
 Flasbarth, Jochen 43, 61, 83  
 Forslund, Mathilde 139  
 Foster, Juliette 33  
 Foster, Niesha 107  
 Fotiou, Stefanos 131  
 Frieden, Tom 131  
 Frieder, Kurt 25  
 Friedrich, Marcus 89

**G**

Gaber, Eman 51  
 Gallina, Sandra 57, 71, 73  
 Gao, George Fu 23  
 Gastmeier, Petra 135  
 Gates, Bill 57  
 Gaye, Pape Amadou 139  
 Geingos, H.E. Monica 21, 69  
 Ghanaati, Hossein 107  
 Gigante, Valeria 113  
 Gilliam, Sabine 77  
 Gocke, Peter 97

Göhde, Roland 91  
Gombe, Spring 56, 140  
Gostin, Lawrence O. 93  
Grabar-Kitarović, Kolinda 107  
Graham, Garth 117  
Graham, Teresa 45  
Grasselli, Nora Ilona 119  
Gray, Glenda E. 121  
Guarnieri, Valerie N. 125  
Guinot, Philippe 85  
Guterres, António 57

**H**

Haines, Sir Andrew 63  
Hajjeh, Rana 35  
Halder, Anushka 33  
Hanefeld, Johanna 23  
Hecker, Susanne 79  
Henshall, Sue 45  
Hörauf, Achim 67  
Humphreys, David 95  
Hyder, Adnan A. 47

**I**

Ihekweazu, Chikwe 23, 73  
Ikram, Aamer 23  
Ilori, Elsie 73  
Islam, Nurul 75  
Ivanić, Mladen 39  
Iyer, Jayasree K. 95

**J**

Jacob, Shevin 89  
Jakab, Zsuzsanna 107  
Jallah, Wilhelmina S. 35, 81

Jashi, Mariam 91  
Jigjidsuren, Chinburen 129  
Jin, Kang-Xing 109  
Johnson Sirleaf, Ellen 73  
Johnson, Tian 55  
Jung, Laura 113

**K**

Kaljulaid, Kersti 111  
Kaminen, Shobana 97  
Kampo, Aboubacar 111  
Kanem, Natalia 29, 47  
Karingi, Stephen 101  
Katō, Katsunobu 141  
Kaufmann, Stefan H.E. 53  
Kazatchkine, Michel 27  
Kelland, Kate 137  
Kestel, Dévora 51  
Khetrapal Singh, Poonam 61  
Khosa, Harjyot 93  
Khosla, Rajat 101  
Khoury, Petra 39  
Kickbusch, Ilona 77, 93, 133, 140  
Kieny, Marie-Paule 121  
Kirton, John 77  
Kobinger, Gary 81  
Kobusinge, Rose 63  
Kofler, Bärbel 29  
Köhler, Carsten 67  
Kohler, Stefan 74  
Koopmans, Marion 73  
Krech, Rüdiger 133  
Kristensen, Frederik 137  
Kroemer, Heyo 57, 97  
Kumar, Pradeep 74

Kümmel, Björn 93  
Kung, Ong Ye 95  
Kupferschmidt, Kai 109  
Kyle, Kaylyn 37  
Kyriakides, Stella 21

**L**

Labrique, Alain 117  
Laibon-Masha, Ruth 41  
Lakhov, Aleksey 41  
Lambertini, Marco 141  
Lauterbach, Karl 73  
Lee, Andrew 23  
Lemke, Steffi 63  
Leterme, Yves 125  
Lévy, Anne 87  
Lim, Jeremy Fung Yen 45  
Lindner, Tobias 141  
Livni, Tzipi 139  
Lucas, Stephen 71  
Lugangira, Neema 91  
Lund, Crick 51

**M**

MacFeely, Steve 105  
Machalaba, Catherine 43  
Macron, Emmanuel 57  
Mahjour, Jaouad 73, 91  
Makanga, Michael 31  
Malik, Mamunur Rahman 125  
Mandaviya, Mansukh 33, 141  
Markotter, Wanda 99  
Matemvu, Maziko 29, 111  
Matlin, Stephen 39  
Mattar, Caline 25  
Mayet, Natalie 23

Mbituyumuremyi, Aimable 67  
Mburu, Rosemary W. 61  
McGrath, Peter 119  
McKenna, Lindsay 53  
Meledo, Caroline 125  
Meyer, Dirk 67, 77, 139  
Mhundwa, Christine 71  
Michel, Charles 141  
Mikkelsen, Bente 33  
Milman, Helia Águeda Molina 27  
Miribel, Benoît 27, 99  
Moeti, Matshidiso 35, 87  
Mohammadipanah, Fatemeh 75  
Mohn, Brigitte 65  
Mokhtar, Najat 69, 99  
Molnar, Andreea 75  
Montag, Bernd 117  
Moore, Cheryl 133  
Mrabet, Ali 121  
Mussa, Reem 39  
Mutasingwa, Helga 57, 117  
Mutebi, Miriam 45

**N**

Naghavi, Mohsen 89, 123  
Narain, Sunita 83  
Ndiaye, Yacine 139  
Neira, María 43, 79, 135  
Nestle, Marion 131  
Nguini Effa, Marie-Rose 91  
Ngure, Kenneth 41  
Nkengasong, John 41, 55, 57

**O**

Oberreiter, Michael 69  
Ogilvie, Lesley 113

Ohnesorge, Bernd 21  
 Okereke, Ebere 83  
 Okwii, Moses 67  
 Omer, Saad B. 109  
 Osier, Faith 31  
 Östros, Thomas 95  
 Otieno, Melvine Anyango 79  
 Ottersen, Ole Petter 27, 63  
 Ouma, Ahmed Ogwel  
 81, 137  
 Ouma, Joyce 41  
 Oyarzo Torres, Sandra 35

**P**  
 Pace, Loyce 29, 71, 85  
 Panfilova, Yana 111  
 Papandreou, George 87  
 Patel, Abdul Qadir 127  
 Pendse, Razia 115  
 Peterson, Stefan Swartling  
 63  
 Phumaphi, Joy 73  
 Pizarro, Luis 67, 85  
 Pohl, Marionka 25  
 Prazeres da Costa, Clarissa  
 31  
 Pries, Axel 56  
 Purdy, Amy 37

**R**  
 Rahman, Fifa A. 25  
 Redvers, Nicole 79  
 Reic, Iskra 137  
 Reinhart, Konrad 89  
 Renald, Rocco 131  
 Riedemann, Niels C. 89

Riseley, Ian H. S. 127  
 Ritter, Petra 105  
 Roche, Benjamin 99  
 Rockström, Johan 49  
 Rödiger-Vorwerk, Tania 77  
 Rodriguez, Bill 53, 137  
 Röller, Lars-Hendrik 101  
 Russell, Catherine 57, 63, 127  
 Ryan, Mike 73, 93

**S**  
 Sadikin, Budi Gunadi  
 57, 69, 73, 121, 139  
 Saint-Denis, Antoine 71  
 Saleh, Shadi 101  
 Sall, Amadou 55  
 Sambuli, Nanjira 117  
 Samo Gudo, Eduardo 23  
 Sana, Hamaiyal 65  
 Sands, Peter 61  
 Saso, Luciano 39  
 Sawas, Amiera 49  
 Sayek Böke, Selin 129  
 Scadding, Glenis 115  
 Scaglia, Gisela 91  
 Scholz, Olaf 57  
 Schulze, Alexander 51  
 Schulze, Svenja 127  
 Sehoma, Candice 121  
 Sehouli, Jalid 21  
 Selbie, Duncan 23  
 Sethi, Geeta 131  
 Severoni, Santino 39  
 Seydoux, Stéphanie 35  
 Silberschmidt, Gaudenz  
 25, 65, 129

Silberzahn, Tobias 117  
 Simelela, Princess Nothemba  
 45  
 Singh, Sanjay 121  
 Sipido, Karin 27  
 Smith Galer, Sophia 109  
 Snène, Mehdi 105  
 Snower, Dennis J. 77  
 Soni, Anil 77  
 Soucat, Agnès 101  
 Spigelman, Mel 53  
 Stark-Watzinger, Bettina 21  
 Staudinger, Elisabeth 97  
 Steffen, Thomas 71  
 Šteflová, Alena 27  
 Stewart, Dianne 41, 139  
 Stocking, Barbara M. 91  
 Suzman, Mark 57  
 Swaminathan, Soumya  
 53, 81, 121, 137  
 Świeboda, Paweł 105  
 Swinnen, Johan 125  
 Sy, Elhadj As 111

**T**  
 Tadić, Boris 87  
 Takian, Amirhossein 39  
 Thida, Ma 47  
 Thomas, Susan 139  
 Tiwari, Manvi 51  
 Tkeshelashvili, Ekaterine  
 87  
 Tlhabi, Redi 127  
 Todd, Eloise 55  
 Tóth, Icó 21  
 Touraine, Marisol 101

**U**  
 Ullmann, Andrew 91, 129  
 Ullrich, Andreas 21  
 Uribe, Juan Pablo 55, 107

**V**  
 Vieira, Angélica Thomaz 75  
 Vigliotti, Gelsomina 127, 141  
 Vizzotti, Carla 35, 141  
 Vledder, Monique 29  
 von Hirschhausen, Eckart  
 43, 49, 79  
 von Messling, Veronika 31

**W**  
 Walensky, Rochelle P. 127  
 Waltz, Johannes 67  
 Wanyenze, Rhoda 27, 63  
 Waqainabete, Ifereimi 131  
 Weber, Scott M. 87  
 Westphal, Florian 125  
 Wieler, Lothar H. 83, 123  
 Wiessner, Peter 41  
 Willhoite, Ann Marie 51  
 Winders, Tonya A. 115  
 Winkler, Andrea 99  
 Wolpert, Miranda 51

**Y**  
 Yeboah, Peter Kwame 85  
 Yushchenko, Kateryna 47

**Z**  
 Zubeil, Paul 41, 135

STRATEGIC PARTNERS	MAJOR PARTNERS	GERNERAL PARTNERS
Bill & Melinda Gates Foundation	Bayer	Abbott
CEPI	Berlin Senate for Economics, Energy and Public Enterprises	Boehringer Ingelheim
Charité – Universitätsmedizin Berlin	European Commission	Fondation Botnar
ENI Foundation	European Investment Bank	German Federal Ministry of Education and Research
German Federal Ministry of Health	German Federal Ministry of Economic Cooperation and Development	Max Planck Society
Johnson & Johnson	Robert Bosch Foundation	
Pfizer	Rockefeller Foundation	
Roche		
Sanofi		
Siemens Healthineers		
Wellcome Trust		
YouTube Health		



**SUPPORTING PARTNERS**

---

Berlin Institute of Health  
Economist Impact  
German Alliance for  
Global Health Research  
International Development  
Research Centre  
Leibniz Association  
Lundbeck  
Organon  
The Global Fund  
Verband Forschender  
Arzneimittelhersteller

**ASSOCIATES**

---

Deutsche Gesellschaft für  
Internationale Zusammenarbeit  
German Health Alliance  
German Federal Foreign Office  
Global Polio Eradication Initiative  
Global Solutions Initiative  
Global Young Academy  
Health & Care Management  
International AIDS Society  
Medtube  
M8 Alliance  
Stiftung Charité  
The Global Governance Project  
Virchow Foundation  
for Global Health

**MEDIA PARTNERS**

---

academics  
Deutsche Welle  
Foreign Policy  
Der Tagesspiegel  
Die ZEIT Verlagsgruppe



WORLD  
HEALTH  
SUMMIT

WHS Foundation GmbH  
c/o Charité – Universitätsmedizin Berlin  
Charitéplatz 1  
10117 Berlin  
Germany

Tel.: +49 30 450 572102  
Fax: +49 30 450 572911

[contact@worldhealthsummit.org](mailto:contact@worldhealthsummit.org)  
[www.worldhealthsummit.org](http://www.worldhealthsummit.org)

#### **President**

Axel R. Pries

#### **Managing Director**

Jörg Heldmann

#### **Program Director**

Julian Kickbusch

#### **Strategic Communications Director**

Daniela Levy

#### **Director of International Cooperations**

Nora Anton

#### **Director of Operations**

Petra Neitzel

#### **Office Manager**

Martin Liedtke

#### **PA to the Founding President**

Pascale Schulte

#### **Program Assistant**

Luizza Jordan

#### **Founding President Chairman, Board of Trustees, WHS Foundation GmbH**

Detlev Ganten

#### **Political Advisor**

Reinhard Schäfers

#### **Strategic Engagement Manager**

Frederike Sontag

#### **Media Manager**

Alida Tiekötter

#### **Stakeholder Manager**

Larissa Hecht

#### **Trainee**

Wim Stavginski

The World Health Summit 2022  
is organized and hosted jointly by:



WORLD  
HEALTH  
SUMMIT



World Health  
Organization

Event Management:

grandconcept  
events ★ conventions

## Photo Credits

Amuasi, John | Page 133 © The Touch Photos  
 Amugun, Janetrix Hellen | Page 83 © Trustees of Tufts College  
 Auer, Clemens Martin | Page 27 © HBF/Harald Minich  
 Augustin, Matthias | Page 115 © UKE  
 Balicer, Ran | Page 97 © Tal Shahar  
 Banerjee, Anshu | Page 29, 111 © Dominic Chavez  
 Boehme, Catharina | Page 57 © WHO  
 Berkley, Seth | Page 61, 127 © Henrik Montgomery/TT  
 Beyer, Peter | Page 113 © Sunanda Deshapriya  
 Bulmahn, Edelgard, Page 150 © Deutscher Bundestag  
 Catton, Howard | Page 35 © Studioregard  
 Chen, Ying-Tsun | Page 65 © Franz Mahr Photography LLC  
 Cecchini, Michele | Page 135 © OECD/Andrew Wheeler  
 Chêne, Geneviève 23 © Raphael de Bengy  
 Cohen, Ronald Mourad | Page 95 © Matt Greenslade  
 Coll-Seck, Awa Marie | Page 29, 117 © OECD/Herve Cortinat  
 Colombo, Francesca | Page 107, 135 © OECD/Christian Moutarde  
 Cox, Alison | Page 69, 85 © John Nicholson, Cancer Research UK  
 de Hoog, Ariane | Page 63 © Peter Himsel, www.himsel.de  
 de Paula, Nicole | Page 79 © Lotte Ostermann  
 Delsaux, Pierre | Page 137 © Claude M. Cauwe  
 Dhatt, Roopa | Page 35, 109 © Peter Braverman  
 Draghia-Akli, Ruxandra | Page 81, 105 © Merck & Co. Inc.  
 Drosten, Christian, Page 148 © Wiebke Peitz/Charité  
 Eggers, Rudi | Page 135 © Rudi Eggers  
 Engels, Markus | Page 77 © Sabine Engels  
 Flasbarth, Jochen | Page 43, 61, 83 © steffenkugler.de  
 Frieden, Tom | Page 131 © Daphne Youree  
 Gastmeier, Petra | Page 135 © Wiebke Peitz/Charité  
 Graham, Garth | Page 117 © 2021 Getty Images  
 Grasselli, Nora Ilona | Page 119 © David Ausserhofer  
 Gray, Glenda E. | Page 121 © Sade Thompson Photography  
 Guterres, António | Page 57 © UN/Mark Garten  
 Hanefeld, Johanna | Page 23 © Robert Koch-Institut  
 Hecker, Susanne | Page 79 © Lukas Papierak  
 Hörauf, Achim | Page 67 © Uniklinik Bonn  
 Kiény, Marie-Paule | Page 121 © Inserm/Patrick Delapierre  
 Köhler, Carsten | Page 67 © UKT  
 Kofler, Bärbel | Page 29 © steffenkugler.de  
 Koopmans, Marion | Page 73 © Thomas Rafalzyk  
 Kurth, Bärbel Maria, Page 148 © Robert Koch-Institut/Dugnus  
 Kung, Ong Ye | Page 95 © Ministry of Education, Singapore  
 Kupferschmidt, Kai | Page 109 © David Sharpe, Inc.  
 Kyriakides, Stella | Page 21 © EU-Claudio Centonze  
 Lévy, Anne | Page 87 © info@jonathanliechti.ch  
 Lindner, Tobias | Page 141 © Thomas Imo/photothek.net  
 Macron, Emmanuel | Page 9, 57 © Soazig de la Moissonniere  
 Matemvu, Mazik | Page 29, 111 © PJM Photography  
 Mhundwa, Christine | Page 71 © Markus Altmann  
 Mohn, Brigitte | Page 65 © Jan Voth  
 Ngure, Kenneth | Page 41 © International AIDS Society/Steve Forrest-Workers' Photos  
 Ohnesorge, Bernd | Page 21 © Steffen Kirschner/Viaframe  
 Ottersen, Ole Petter | Page 27, 63 © Erik Cronberg  
 Pizarro, Luis | Page 67, 85 © Ariane Mawaffo  
 Prazeres da Costa, Clarissa | Page 31 © Uli Benz-TUM  
 Pries, Axel | Page 13, 57, 146 © Wiebke Peitz/Charité  
 Reic, Iskra | Page 137 © Hannes Kirchhof  
 Ritter, Petra | Page 105 © Wiebke Peitz/Charité  
 Röller, Lars-Hendrik | Page 101 © Dirk Michael Deckbar  
 Russell, Catherine | Page 57, 63, 127 © UNICEF  
 Ryan, Michael | Page 93, 73 © Yoshi Shimizu  
 Sands, Peter | Page 61 © The Global Fund/Vincent Becker  
 Saso, Luciano | Page 39, 152 © David Tett Photography  
 Scholz, Olaf | Page 8, 57 © Presse- und Informationsamt der Bundesregierung  
 Schulze, Svenja | Page 127 © steffenkugler.de  
 Seydoux, Stéphanie | Page 35 © Judith Litvine  
 Snower, Dennis J. | Page 77 © Sabine Engels  
 Šteflová, Alena | Page 27 © jan branc, jbranc@centrum.cz  
 Stewart, Dianne | Page 41, 139 © The Global Fund/Vincent Becker  
 Suzman, Mark | Page 57 © Bill & Melinda Gates Foundation  
 Sy, Elhadj As | Page 111 © IFRC  
 Ullmann, Andrew | Page 91, 129 © Brian Rauschert  
 Uribe, Juan Pablo | Page 55, 107 © Grant Ellis  
 Vigliotti, Gelsomina | Page 127, 141 © MEF/Biblioteca Storica 2021  
 von Hirschhausen, Eckart | Page 43, 49, 79, 150 © Dominik Butzmann  
 Walensky, Rochelle P. | Page 127 © Lauren Bishop  
 Wanyenze, Rhoda | Page 27, 63 © David Mugambwa  
 Weber, Scott M. | Page 87 © Antoine Tardy/Interpeace  
 Wieler, Lothar | Page 83, 123 © Brauer Photos/J.Reetz  
 Wolpert, Miranda | Page 51 © Wellcome

## Layout

Eta Friedrich, Berlin

## Printer

Spree Druck, Berlin



---

---

## **World Health Summit**

WHS Foundation GmbH  
c/o Charité – Universitätsmedizin Berlin  
Charitéplatz 1  
10117 Berlin  
Germany

Tel.: +49 30 450 572102

Fax: +49 30 450 572911

[contact@worldhealthsummit.org](mailto:contact@worldhealthsummit.org)

[www.worldhealthsummit.org](http://www.worldhealthsummit.org)



---

## SAVE THE DATES



WORLD  
HEALTH  
SUMMIT

WORLD HEALTH SUMMIT  
REGIONAL MEETING 2023

---

WASHINGTON DC, USA  
& DIGITAL  
APRIL 13, 2023

WORLD HEALTH SUMMIT

---

BERLIN, GERMANY  
& DIGITAL  
OCTOBER 15-17, 2023



WORLD  
HEALTH  
SUMMIT

[www.worldhealthsummit.org](http://www.worldhealthsummit.org)

---