



SCIENCE · INNOVATION · POLICIES

WORLD HEALTH SUMMIT BERLIN, GERMANY OCTOBER 14-16, 2018



"It has a real added value in times when we know that multilateral platforms in the world are losing power."

JOANNE LIU International President, Médecins Sans Frontières, Switzerland



ADALBERTO CAMPOS FERNANDES



Minister of Health, Portugal



STEFAN OELRICH **Executive Vice President** Head of Diabetes and Cardiovascular GBU, Sanofi, Germany

"The World Health Summit brings together experts from across the globe to improve both healthcare and prevention."

CEO, Charité - Universitätsmedizin Berlin, Germany



KARL MAX EINHÄUPL



"Congratulations. What a great Summit. And all the best for next year's anniversary.' FRANCESCA СОГОМВО Head of Health Division. OECD, France



"The World Health Summit in Berlin is also a forum that is held in high international esteem and is dedicated to jointly furthering global health."

HERMANN GRÖHE Federal Minister of Health, Germany

"The World Health Summit is one of the best events to meet and interact with all aspects of global healthcare, academia, government, and pharma."

THOMAS P. LAUR President of SAP Health, USA



"The World Health Summit is truly a premier strategic forum for global health leaders to come together."

TEDROS ADHANOM **GHEBREYESUS** Director-General, WHO. Switzerland



"What a great occasion to engage and talk about how we can jointly tackle some of the most fundamental challenges of our time."

WERNER BAUMANN CEO, Bayer AG, Germany



"The quality of people here, the quality of panels, the quality of discussions, the diversity of everybody has been really amazing."

HRH PRINCESS DINA MIRED OF JORDAN President-Elect, Union for International Cancer Control, Switzerland



MATSHIDISO REBECCA WHO Regional Office for Africa, Switzerland



"The World Health Summit 2017 was a wonderful event with an extraordinary program and many opportunities for important and fruitful meetings."

CHRISTOPH BENN Director of External Relations, The Global Fund to Fight AIDS Tuberculosis and Malaria. Switzerland

### 3 DAYS · 100 NATIONS · 200 SPEAKERS · 2000 PARTICIPANTS

From October 14-16, the 10th World Health Summit will again draw international experts from academia, politics, the private sector, and civil society to Berlin.

At the World Health Summit, 2,000 stakeholders and decisionmakers from 100 countries and every field in healthcare work together to find solutions to global health challenges.

The World Health Summit promotes thought leadership in science and advances global health agendas and was founded in 2009 on the occasion of the 300<sup>th</sup> anniversary of Berlin's Charité Hospital. The international conference is traditionally held under the patronage of the German Chancellor, the President of the Republic of France and the President of the European Commission. In addition to the World Health Summit in October in Berlin there are annual Regional Meetings in Spring and Expert Meetings around the world.

### **Participants**

- 2,000 from 100 countries on site
- 3,500 worldwide via live-stream

### Goals

- Improve health worldwide
- Bring together stakeholders from all sectors
- Strengthen international cooperation

#### Results

- M8 Alliance Declaration
- · Statements and recommendations for National Academies, Governments and International Organizations
- Session Reports

### **Presidents 2018**

JOÃO GABRIEL SILVA University of Coimbra

FERNANDO REGATEIRO

Coimbra University Hospitals

### **DETLEV GANTEN**

Charité - Universitätsmedizin Berlin

### **Regional Meetings**

- Coimbra, April 2018
- Kish Island, April 2019

### **Expert Meetings**

- · Rome, June 2018
- Istanbul, June 2018

# **GENERAL TOPICS**

- Basic Biological & Medical Research
- Clinical & Patient Research
- Specific Diseases & Disorders
- Diagnostics & Therapy
- Medical Technology & Engineering
- Health Policies & Systems
- Universal Health Coverage
- Translational Science & Medicine
- Public Health & Prevention
- Lifestyle, Physical Activity, Nutrition Evolutionary Medicine
- Patient Safety
- Healthcare Facilities

- Drugs & Vaccines
- Regulatory Aspects
- · Health Visions, Strategies, Ethics
- Demographic Change & Healthy Aging
- Global Health and Development

# **PATRONAGE\***

ANGELA MERKEL Chancellor of the Federal Republic of Germany



"The World Health Summit has become a well and widely respected international forum when it comes to the joint search for effective responses to global health issues."

# **EMMANUEL MACRON**

President of the Republic of France



"Cooperation between states, the scientific, economic and medical stakeholders, and civil society is essential and must be planned over the long term."

### JEAN-CLAUDE JUNCKER

President of the European Commission



"The World Health Summit is a key milestone in our efforts."

\* continuation requested

### **CENTRAL TOPICS 2018**

### **Pandemic Preparedness**

The ability to prevent, detect, respond to and control outbreaks is a significant investment that many countries are still struggling to make. New financing mechanisms – such as the Pandemic Emergency Financing Facility and WHO's Contingency Fund – are therefore critical to ensuring global health security and saving lives. In this process, domestic financing for preparedness and reliable public health mechanisms poses a key challenge.

# The Sustainable Development Goals: Health in All Policies

The SDGs are an indivisible and interdependent set of goals for sustainable development that are inherently linked with the Health in All Policies approach. It provides a tool for finding common ground between economic and social development, environmental sustainability and human health. One of the most important challenges for global health in the coming decade will be to develop synergies between a wide range of SDGs and health.

### **Access to Essential Medicines**

Some countries have made substantial progress towards improving access to essential medicines and treatments for fighting HIV/AIDS, malaria and tuberculosis. Even so, access to essential medicines in many parts of the developing world remains inadequate, and new challenges – like access to NCD medicines – have arisen. Recent progress shows that access to essential medicines can be improved through stronger partnerships between governments, pharmaceutical companies, civil society and individual consumers.

### Strengthening Health Systems

Although we now have a sophisticated arsenal of interventions and technologies for curing disease and prolonging life, gaps in health outcomes continue to widen. The power of existing interventions is not matched by the capacity of health systems to deliver them to those in greatest need, in a comprehensive way and on an adequate scale. Smart investments have to be the centerpiece of domestic policies and financing.

### **Antimicrobial Resistance**

Antimicrobial resistance is rising to dangerously high levels all over the world, and now threatens our ability to treat common infectious diseases. The global crisis reflects the overuse of common antibiotics, as well as a lack of new compound development on the part of pharmaceutical companies to address the challenge. Fresh efforts have been made recently to coordinate efforts, implement new policies and renew research efforts. But major gaps remain.

### The Digital Healthcare Revolution

The global population is growing and ageing, and that is having a profound impact on healthcare all over the planet. Meanwhile, new developments in technology are blurring the boundaries between the physical, biological and digital worlds. The goal is now the personalization of medicine – allowing tailored treatments for individual patients based on their unique genetic makeup. This revolution has the potential to provide huge health benefits and empower patients, but it also poses new ethical challenges, and could make inequities in healthcare even starker than they are today.

### **SESSION FORMATS**

### Keynotes

- 90 minutes
- Max. 5 speakers
- Up to 800 participants

### **Panel Discussions**

- 90 minutes
- Max. 6 speakers
- Up to 300 participants

### Workshops

- 90 minutes
- Max. 6 speakers
- Up to 250 participants

















3 days, 47 sessions, 250 speakers, and 2,000 participants from about 100 countries – in October 2017, Berlin was the capital of Global Health once more.



















# **SUNDAY, OCTOBER 15**

Keynotes and panel discussions:

- Opening Ceremony
- Healthy and Resilient Cities:
   Rethinking Urban Transformation
- Noncommunicable Diseases:
   Examining Global Health Priorities
- Precision Medicine and Population Health: Forging a Consensus

... and 13 workshops



"As long as we have people in our world who don't have access to sustainable healthcare systems, diagnostics, higher education institutions, research and developments, etc, there will be a lack of health security and we are all going to be at risk collectively."

LORD PAUL BOATENG

Member of the House of Lords,
United Kingdom

"How do we implement the One Health approach? There is a need to engage more colleagues from more disciplines. We need to build long-term relationships and collaborations; to build trust to change behaviour and reduce infectious behavior."

CHRISTINE BEERLI Vice President, International Committee of the Red Cross, Switzerland



# **MONDAY, OCTOBER 16**

Keynotes and panel discussions:

- Health Policy in the G7/G20: The Future of Global Health Governance
- Innovations in Digital Health: Transforming Systems & Changing Lives
- Big Data for Health Governance: Benefits, Frameworks & Ethics
- The Beauty of Impact: Tech Pioneers in Public Health and Social Medicine
- Vaccination Apathy:
   Looking at The Non-rational Barriers to Health Protection
- Global Health Security:
   Policy Responses to Planetary Challenges
- ... and 9 workshops

"When we know the meaning of the Genome sequence we will know the cause and the cure of everything: from disease to aberrant behavior to aging. What more persuasive call to the pursuit of basic medical research can there be?"

ROGER D. KORNBERG Nobel Prize laureate, Stanford University, USA



Keynotes and panel discussions:

- Vaccine Research and Development: Challenges and Opportunities
- Governing the Future with the Sustainable Development Goals
- The Health Impact of War & Terror: Coordinating Aid
- Shaping the Future of Digital Healthcare in the Developing World
- Access to Health: Supply Chain & Delivery Systems - Critical Enablers to Improving Access to Health
- Strengthening Innovation and Health Systems in Africa: Achieving the Sustainable Development Goals

... and 9 workshops







# **HEALTH IS A POLITICAL CHOICE**

Global health is increasingly shaped in the political arena. For the first time the heads of state of the G20 included priority global health issues in their final declaration. Health is recognized as a central piece of the Sustainable Development Agenda 2030 and it is now a regular feature at the UN General Assembly. Many regional political bodies are engaging to improve health whilst city initiatives for health are gaining in relevance.

The rich discussions at the World Health Summit 2017 lead us to highlight the need for action in six key areas of global health:

## Commitment to Strong and Reliable Governance

The world needs strong global health institutions to set norms and standards, respond to outbreaks and to protect and support the most vulnerable. Their work needs the support of decision makers at the highest level and it is essential that health remains a key issue in major political fora such as the G7 and the G20 and in all regional organizations.

The M8 Alliance calls on the countries hosting the next G7 and G20 summits and holding the presidencies of key regional organizations to include global health challenges on their agendas and to make the political choices required to ensure the implementation of the 2030 SDG agenda.

# 2 Commitment to Ensure Global Health Security

The world is not yet ready to respond sufficiently to a major pandemic threat, despite a range of new initiatives which have been created to support greater health security for all. Investments in science and innovation as well as in public health institutions and capacity are critical. This requires synergies between national, regional and global action, between public and private actors and between development und humanitarian organizations.

The M8 Alliance calls on decision makers to maintain and strengthen their investment in health security, especially the implementation of the International Health Regulations. This must include ensuring the safety of health and humanitarian workers in war and conflict zones. Investing in resilient health systems and capacity at community level is one of the best approaches to ensure greater safety and reduce vulnerability.

# Commitment to Healthy and Resilient Cities

Cities are becoming transformative drivers of sustainable development and key actors in global health. Their challenge is to act for health locally and integrate health into urban planning, housing investment and social policy decisions as cities continue to grow and change. The NCD pandemic will only be resolved if there is also determined action at the city level.

The M8 Alliances welcomes the increasing number of city initiatives and networks that support health and calls on Mayors to give particular attention to the social determinants of health and their impact on the next generation of children and young people.



# Commitment to Responsible Approaches to Big Data

Big Data and artificial intelligence can bridge the gap between health-care delivery and population health and improve many health outcomes through enhanced methods of research. The digital future of health has only just begun and in many cases outpaces the policy responses.

The M8 Alliance calls on international organizations and on policy makers to prioritize the digital potential of health systems and to rapidly and systematically address the ethical, commercial, regulatory and technical challenges that come with this change.

# 5 Commitment to Research, Innovation and Development

Intensified global efforts to step up vaccine research and development are essential and a range of new initiatives – such as GAVI and CEPI – support the move in this direction. Important initiatives are also emerging to address the challenge of antimicrobial resistance. Part of such an effort must be the support to institution and capacity building in the global South and strong cooperation networks that span the globe.

The M8 Alliance calls on countries, private sector actors and international organizations to significantly step up their investment in innovation, science and technology, including implementation sciences, interdisciplinary and translational work as well as technology transfer.

# 6 Commitment to Innovation and Health Systems Strengthening in Africa

Achieving the Sustainable Development Goals will require significant innovations regarding how investments and partnerships are developed with low and middle income counties around the world, especially in Africa. Domestic investment will play an ever more important role – yet cooperation among African countries as in other regions of the world will be more important than ever before in order to muster the still scarce resources.

The M8 Alliance calls on professional organizations to actively contribute to new models of institution building and professional development to promote indigenous capacity in science and technology. Strategies to develop a highly competent health workforce, managing work force migration and circulation, involvement of Diasporas of professionals and scientists will gain in relevance. First successes in Africa show that progress is possible – they must be stepped up and supported.

The M8 Alliance renews its full commitment to support goal 3 of the Sustainable Development Goals which aims to: "Ensure healthy lives and promote well-being for all at all ages." We call on heads of state and government to invest in people and to ensure that no one is left behind. The M8 Alliance commits to the transformative approach of the Sustainable Development Goals. Success in SDG goal 3 will be achieved in a cross sectoral approach involving many of the other SDGs. We call on politicians to make the political choice for health.













Startups from all over the world presented their ideas and concepts for the future of healthcare at the World Health Summit Startup Track held under the patronage of German Federal Minister of Health Hermann Gröhe.

10 young entrepreneurs from 6 countries pitched on Monday, October 16, in front of a high ranking jury and the audience and were awarded by Minister Hermann Gröhe in a ceremony that same evening.

The winning company doctHERs from Pakistan convinced the jury with their idea of digitally connecting women in low- and middle-income countries to improve access to health. "Our winner combines both a significant impact on health and sets a vital and timely direction for social change," so the reasoning of the jury. Asher Hasan of doctHERs said: "It's like winning the Oscars. This visibility will help women all over the world."

For the World Health Summit Startup Track 2017, more than 70 health startups from 25 countries had applied, 25 of them were invited to the World Health Summit.

### **World Health Summit Night**

Following the award ceremony, participants and speakers enjoyed the World Health Summit Night with food, drinks and music.









### **MEDIA PARTNERS**

# Deutsches Ärzteblatt

















### The World Health Summit 2017 was featured among others in

- Africa Times
- Agence France Press (AFP)
- · Apotheken Umschau
- ARD Mittagsmagazin
- ARD Tagesschau
- ARD Tagesschau24
- Bayerischer Rundfunk
- Berliner Kurier
- Berliner Morgenpost
- Berliner Zeitung
- Daily Nation
- Daily News
- Daily Post Kenya
- DAZ Online
- Der Freitag
- Der Gelbe Dienst
- Deutsche Presse Agentur (DPA)
- Deutsches Ärzteblatt
- Deutsche Welle

- Devex
- Die Welt
- DIE ZEIT
- Financial Express
- Financial Times Health
- Focus Online
- Foreign Affairs
- Frankfurter Allgemeine Sonntagszeitung
- Frankfurter Allgemeine Zeitung
- Funke Medien Gruppe
- Huffington Post Canada
- IJNet Arabic
- Inforadio
- International Health Policies
- Iran Front Page
- Kenya Today
- La Presse+
- LifeScience

- Medscape
- MIT News
- · Modern Ghana
- MSN
- Nairobi News
- Radio Canada Internatinoal
- radioeins vom rbb
- rbb Abendschau
- rbb Praxis
- Reuters
- Stern
- Technology Review
- The Express Tribune
- The Lancet
- The News
- The Peninsula
- ZDF Logo
- ZEIT ONLINE

### Facts

- 150 accredited media representatives
- 300 reports (print, online, TV, radio)
- 3,500 participants via livestream
- 5,200 Tweets during the event creating about 17 million impressions
- 1,700 people using the conference hashtag #WHS2017
- 250.000 online visitors from 200 countries
- Press releases to more than 1,800 German and 1,000 international media contacts
- Monthly newsletters to more than 20,000 subscribers



# Speakers and partners include

(in alphabetical order)

### **Speakers**

- Peter Albiez
- Werner Baumann
- · Thomas B. Cueni
- Christoph Franz
- Steven Hildemann
- Joseph Jimenez
- Neil Jordan
- Suresh Kumar
- Freda C. Lewis-Hall
- Hasso Plattner
- Severin Schwan
- Steve Singh
- Frans van Houten

### **Organizations**

- Bayer
- Medtronic
- Merck
- Microsoft
- Novartis
- Pfizer
- Philips
- Roche
- SanofiSAP
- Siemens Healthineers
- VAMED

# **Speakers**

- · Hanan Mohamed Al-Kuwari
- Yukiya Amano
- José Manuel Barroso
- · Alain Berset
- Margaret Chan
- Raymonde Goudou Coffie
- Awa Marie Coll-Seck
- Adalberto Campos Fernandes
- Hermann Gröhe
- Dorcas Makgato-Malesu
- Matshidiso Rebecca Moeti
- Peter Salama
- Rajitha Senaratne
- Frank-Walter Steinmeier

### Speakers

- Peter Agre
- Gerd Binnig
- Elizabeth Blackburn
- Emmanuelle Charpentier
- Aaron Ciechanover
- Karl Max Einhäupl
- Roger D. Kornberg
- Barry J. Marshall
- Peter Piot
- Hans J. Schellnhuber
- Thomas C. Südhof
- Lothar H. Wieler
- Otmar Wiestler
- Ada E. YonathRolf M. Zinkernagel

### **Organizations**

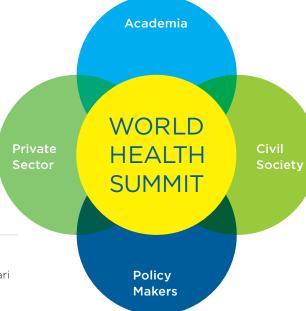
- Berlin Institute of Health
- Charité Universitätsmedizin Berlin
- German Centres for Health Research
- Helmholtz Association
- InterAcademy Partnership
- Leibniz Association
- · Robert Koch Institute
- M8 Alliance
- Max Planck Society
- · National Institutes of Health

# Speakers

- Christine Beerli
- · Arnaud Bernaert
- Joe Cerrell
- Katie Dain
- Mark Dybul
- Dagfinn Høybråten
- Jeremy Knox
- Joanne Liu
- HRH Princess Dina Mired
- Joy Phumaphi
- Helle Thorning-Schmidt
- Elhadj As Sy
- · Heidemarie Wieczorek-Zeul

# Organizations

- Bill & Melinda Gates Foundation
- Coalition for Epidemic Preparedness Innovations
- · Gavi, the Vaccine Alliance
- International Committee of the Red Cross
- Médecins Sans Frontières
- Save the Children
- · The Club of Rome
- The Global Fund
- Transparency International
- Wellcome Trust
- World Wide Fund For Nature



# Organizations

- European Commission
- International Governments and Ministries
- Organisation for Economic Co-operation and Development
- Munich Security Conference
- Senate of Berlin
- World Economic Forum
- · World Health Organization



# World Health Summit Regional Meeting - Portugal

# April 19-20, 2018 Coimbra

### Hosts

Coimbra Hospital
University Centre, University of Coimbra

Venue

# Convento de São Francisco Coimbra, Portugal



- MARCELO REBELO DE SOUSA
   President of the Portuguese
   Republic
- ANTÓNIO COSTA
   Prime Minister, Portugal

   ADALBERTO CAMPOS
- FERNANDES

Minister of Health, Portugal

### **Topics**

- Managing Infections Diseases in Low and Middle Income Countries
- Governance for Health Equity in Low and Middle Income Countries
- Opportunities and Challenges in Translating Innovation into Healthcare
- Biomedical Education for a Changing World



"I would like to welcome you to the University of Coimbra. Founded in 1290, it is one of the oldest universities in Europe and one of very few that has been declared World Heritage by UNESCO."

JOÃO GABRIEL SILVA Rector, University of Coimbra, Portugal



"The Regional
Meeting in Coimbra
will be a very good
event to serve
the World Health
Summit's vision and
to communicate it
to many countries
especially in Africa."

FERNANDO REGATEIRO Chairman of the Board of Directors, Coimbra University Hospitals, Portugal

### **Previous Regional Meetings**

- Montreal 2017
- Geneva 2016
- Kyoto 2015
- São Paulo 2014
- Singapore 2013

### Save the date

Regional Meeting - Iran April 29-30, 2019 Kish Island

# The World Health Summit supports young experts and innovative ideas:

### STARTUP TRACK



The World Health Summit Startup Track, held under the patronage of the German Federal Minister of Health, highlights innovative ideas from all over the world with the potential to revolutionize healthcare and improve global health. From among all applicants, 25 startups are invited to the World Health Summit, including 10 finalists who pitch their business concepts in front of jury and audience.

# **NEW VOICES IN GLOBAL HEALTH**

The New Voices in Global Health initiative promotes the active participation of young scientists in the World Health Summit. The World Health Summit Scientific Committee identifies the best applications. Selected participants present their work at the World Health Summit.





### IAP YOUNG PHYSICIAN LEADERS

In this program, top junior professionals are nominated by the National Academies of their countries and being trained in special leadership programs during the World Health Summit. The program is organized by the IAP for Health, the medical section of all National Academies, and was launched in 2011 in partnership with the World Health Summit and the M8 Alliance.

# NEXT GENERATION OF SCIENCE JOURNALISTS AWARD

The Next Generation of Science Journalists Award supports emerging young medical science journalists and their contribution towards public understanding of science. It is held in cooperation with Deutsches Ärzteblatt, the European Union of Science Journalists' Associations, the Pulitzer Center on Crisis Reporting, and the International Journalists' Programmes.





The M8 Alliance is a unique network of 25 leading international academic health centers, universities and research institutions, and includes the InterAcademy Partnership, which represents all National Academies of Medicine and Science. The M8 Alliance acts as an academic think-tank for the World Health Summit.





The M8 Alliance currently has 25 members based in 18 different countries, and includes all National Academies of Medicine and Science, represented through the InterAcademy Partnership. All M8 Alliance members are committed to improving global health and working with political and economic decisionmakers to develop

science based solutions to health challenges worldwide. The M8 Alliance promotes the bench to bedside to population health translation of research, as well as the transformation of current medical care approaches to treating the ill by creating health-care systems aimed at the effective prevention of disease.

The organization also works to adapt health-related solutions to rapidly changing living conditions through research in priority areas, especially shifting demographics, urbanization, and climate change.





### InterAcademy Partnership (IAP) for Health

The IAP for Health combines the expertise and impact of all National Academies of Medicine and Science worldwide to advance sound policies, promote excellence in science education and improve public and global health.



## KYOTO UNIVERSITY Kyoto University Graduate School of Medicine, Japan

The first institution of its kind in Japan, the Kyoto Imperial University College of Medicine was founded in 1899. Its successor, the Kyoto University School of Public Health, was established in 2000.



### Charité - Universitätsmedizin Berlin, Germany

Europe's largest university clinic and its oldest and most prominent hospital - is located in the German capital. Eleven Nobel Prize laureates have worked at the Charité.



### Makerere University, Uganda

One of the oldest and most prestigious centers of learning in Africa, Makerere University is home to a staff of over 4,000 and more than 40 000 students



### Coimbra Health, Portugal

Over 700 years old, the University of Coimbra is a keystone of European and global scientific culture, as well as a UNESCO World Heritage Site. Together with the Coimbra Hospital and University Center, it forms Coimbra Health.



### Monash University, Australia

As Australia's largest university with approximately 60,000 students from over 170 countries - Monash has seven campuses: five in Victoria, one in Malaysia and another in South Africa.



### Imperial College London, UK

The Imperial College of Science and Technology was created as a constituent college of the University of London. Fully independent since 2007, the Imperial College London attracts students from more than 100 countries.



### **National University of Singapore**

Founded in 1905, the National University of Singapore today consists of 16 different faculties and schools. Around 37,000 students can be found on its three campuses in Singapore and seven overseas locations.



### **London School of Hygiene** & Tropical Medicine, UK

Founded in 1899, the London School of Hygiene & Tropical Medicine is one of the leading research-focused graduate schools in the world.



### National Taiwan University, Taiwan

Known for its diverse and international curriculum. National Taiwan University is made up of 11 colleges, 54 departments and 105 graduate institutes. It has a student body of around 30,000.



### Istanbul University, Turkey

With origins dating back to 1453, Istanbul University is an internationally recognized institute of higher learning with over 170,000 students and 22 faculties dedicated to research and education.



### Sapienza University of Rome, Italy

Established in 1303 by Pope Boniface VIII, Sapienza is one of the oldest universities in the world. With about 115,000 students, it's one of the largest is Europe as well.



### Johns Hopkins Bloomberg School of Public Health, USA

A fully accredited private institution, the JHSPH was the first public health facility in the world, and it remains the largest school in the field.



### **Tehran University of Medical** Sciences, Iran

The university is the oldest, largest and most highly ranked comprehensive higher education institute in the field of medicine and public health in Iran, offering a wide range of courses and receiving applications from students from around the globe.



### University Sorbonne Paris Cité, France

The University Sorbonne Paris Cité is a recently established consortium of prestigious institutions that brings together higher education and research institutions in the city of Paris.



### World Federation of Academic Institutions for Global Health (WFAIGH)

A global network of academic health institutions, the WFAIGH was set up to help provide evidence to inform policies on global health issues.



### University of Geneva, Switzerland

Founded in 1559 as a theological and humanist seminary, the University of Geneva is renowned for emphasizing the unity of teaching and research. It's the only tertiary-level educational institution of its kind in the region.



# Association of Academic Health Centers Intenational (AAHCI)

The AAHCI is a global non-profit organization that aligns efforts among health professionals in education, research and patient care.



### Geneva University Hospitals, Switzerland

The Geneva University Hospitals are heirs to a centuries-long tradition of excellence in medicine and science. The HUG represents a merger all public hospitals in Geneva.



### Chinese Academy of Medical Sciences & Peking Union Medical College, China

The college is among the most selective medical institutions in the People's Republic of China and one of its top two universities.



### Graduate Institute Geneva, Switzerland

A semi-private postgraduate institution, the Graduate Institute Geneva was the first university in the world to be dedicated solely to the study of international affairs.



# Russian Academy of Medical Sciences, Russian Federation

Set up in 1944, the USSR Academy of Medical Sciences was considered the most prestigious scientific and medical organization in the Soviet Union. Its successor – the Russian Academy of Medical Sciences – was founded in 1992.



### University of Montreal, Canada

A public research university that started with less than 100 students in 1878, the University of Montreal has more than 60,000 today. Comprised of 13 faculties and more than 60 departments, it has the highest sponsored research income in Quebec.



# Montreal Clinical Research Institute, Canada

The IRCM was the first independent academic research center in Quebec to bring basic and clinical researchers together under a single roof.



### University of São Paulo, Brazil

Founded in 1934, the University of São Paulo arose from a combination of institutions, including a medical school. Today the largest university in Brazil is seen as the country's most prestigious educational institution.



### M8 ALLIANCE EXECUTIVE COMMITTEE



JOÃO GABRIEL SILVA International President Rector, University of Coimbra, Portugal



FERNANDO REGATEIRO International President Chairman of the Board of Directors, Coimbra University Hospitals, Portugal



**DETLEV GANTEN** President Charité-Universitätsmedizin Berlin, Germany



ALI JAFARIAN International President 2019 Chancellor, Tehran University of Medical Sciences, Iran



HÉLÈNE BOISJOLY International President 2017 Dean, Faculty of Medicine, Université de Montréal, Canada



**AXEL RADLACH PRIES** Dean of Host Institution Charité-Universitätsmedizin Berlin, Germany



MICHAEL J. KLAG Strategic Co-operation and Stakeholder Liaison Former Dean, Johns Hopkins Bloomberg School of Public Health, Baltimore, USA



**BEN CANNY** Governance and Fundraising Head, School of Medicine. University of Tasmania, Australia



AULER JR. Officer at large Dean, University of São Paulo Faculty of Medicine, Brazil

# JOSÉ OTÁVIO

# WORLD HEALTH SUMMIT SCIENTIFIC COMMITTEE

The Scientific Committee consists of the M8 Alliance Executive Committee and these members of the WHS Council:

### **CO-CHAIRS**



HÉLÈNE BOISJOLY Dean Faculty of Medicine, University of Montreal, Canada



STEFAN KAUFMANN Director Max Planck Institute for Infection Biology, Germany

# **MEMBERS**



RIFAT ATUN Director, Global Health Systems Cluster Harvard T.H. Chan School of Public Health, USA

THOMAS B. CUENI

International Federation

of Pharmaceutical Manu-

facturers & Associations

**Director General** 

Switzerland



DAVID DE KRETSER Professor, Reproductive Endocrinology Monash University, Australia

**ERICH R. REINHARDT** 

Chair of the Board

EMN e.V., Germany

Medical Valley



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



HEINZ RIEDERER Managing Director iNG innovation Nachhaltigkeit. Gesundheit, Germany



KLAUS LINDPAINTNER Scientific Director King Abdullah International Medical Research Center, Al Ahsa-Jeddah-Riyadh, Saudi Arabia



GÜNTER STOCK President ALLEA All European Academies, Germany

### COUNCIL

### CHAIR

#### ILONA KICKBUSCH

The Graduate Institute of International and Development Studies

#### **MEMBERS**

#### ALA ALWAN

University of Washington, Department of Global Health

### RIFAT ATUN

Harvard T.H. Chan School of Public Health

### TILL BÄRNIGHAUSEN

Heidelberg University

### HANS-PETER BAUR

Federal Ministry for Economic Cooperation and Development

### INGO BEHNEL

German Federal Ministry of Health

### CHRISTOPH BEIER

Deutsche Gesellschaft für Internationale Zusammenarbeit

### **CHRISTOPH BENN**

The Global Fund to Fight AIDS, Tuberculosis and Malaria

### **TOBIAS BERGNER**

German Federal Foreign Office

### ARNAUD BERNAERT

World Economic Forum

### CATHERINA BÖHME

Foundation for Innovative New Diagnostics

### THOMAS B. CUENI

Int. Federation of
Pharmaceutical Manufacturers
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ARD TAGESSCHAU

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