



**M8Alliance**  
Academic Health Centers, Universities and National Academies



WORLD  
HEALTH  
SUMMIT



**SAPIENZA**  
UNIVERSITÀ DI ROMA

**WORLD HEALTH SUMMIT  
REGIONAL MEETING 2022**  
**SCIENCE – INNOVATION – POLICIES**  
**ITALY, ROME & DIGITAL**

SAPIENZA UNIVERSITY OF ROME  
JUNE 15-17, 2022

# WELCOME MESSAGES



Dear Colleagues, Dear friends,

*Welcome to the 2022 World Health Summit Regional Meeting hosted in Rome by Sapienza University!*

*As you know, the World Health Summit Regional Meeting takes place every year in different parts of the world in addition to the annual World Health Summit in Berlin and brings regional topics to the forefront. Each Regional Meeting is hosted by the M8 Alliance member holding the World Health Summit International Presidency, which rotates every year. The M8 Alliance of Academic Health Centers, Universities and National Academies is a growing network and currently consists of 30 members in 20 countries, including the InterAcademy Partnership (IAP), which represents the national academies of medicine and science in 130 countries.*

*Sapienza University has been an M8 Alliance member since 2015 and is very honored and proud to organize for the first time the Summit in Italy.*

*The COVID-19 pandemic has shown how we are interconnected as a global community, so in this summit more than 100 speakers will debate the improvement of global health and the development of scientific solutions to health challenges in more than 20 sessions, discussing these important topics:*

- Vaccine Development and Policies: Challenges and Strategies*
- Healthcare Systems*
- Metabolic Syndrome and Chronic Diseases*
- New Technologies and Personalized Therapies*
- New Frontiers in Healthcare Promotion*

*So, we are sure that during the Summit scientific interactions and networking possibilities can create opportunities for future health problems solutions and research collaborations; we want to be proactive in*

## WELCOME MESSAGES



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*investing in scientific research and education,  
supporting technological innovations and  
promoting the wellbeing of humanity.*

*On behalf of the WHS Regional Meeting  
Organizing Committee, I welcome you all to  
Rome:*

*I hope you will have a remarkable scientific  
experience during the Summit and I am sure  
that you can also taste the magical  
atmosphere of Rome, the eternal City.*

**Eugenio Gaudio**

*President of Organizing Committee  
World Health Summit Regional Meeting 2022*



# ABOUT THE WORLD HEALTH SUMMIT REGIONAL MEETING



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## SCIENCE - INNOVATION - POLICIES

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We announce that the World Health Summit Regional Meeting 2022, Italy, Rome will take place in Sapienza University of Rome on June 15-17, 2022.

Each year, the Regional Meeting integrates the program of the prestigious World Health Summit which takes place at the end of October in Berlin. The Regional Meeting is held in late spring, and is hosted by a member of the M8 Alliance of Academic Health Centres, Universities and National Academies, that holds the World Health Summit International Presidency for that year. The past eight meetings were in Singapore (2013), Sao Paulo-Brazil (2014), Kyoto-Japan (2015), Geneva-Switzerland (2016), Montreal-Canada (2017) Coimbra-Portugal (2018)), Kish Island-Iran (2019), Kampala-Uganda (2021).

The Program is structured in more than 20 expert sessions where 2 chairpersons and 4/5 experts through their contributions will offer the starting point for a debate, to which ample space will be given. The sessions and the structure of the entire event are intended to offer points for discussion and debate that, in addition to scientists, involve stakeholders

such as legislators / politicians, innovators, pharmaceutical industries, NGOs.

Plenary sessions are also planned which, in addition to the Opening Ceremony and the Closing Ceremony, include four Keynote Lectures and which will take place in the prestigious Aula Magna at Sapienza Rectorate.

The Regional Meeting 2022, Italy, Rome through an intense scientific program and an ambitious work schedule, completely fits the wake of the objectives of the World Health Summit, which are the improvement of global health and the development of scientific solutions to health challenges.

Sapienza University of Rome will be the appropriate venue for scientific discussion and sharing of knowledge and technological advances in the field of human health. The intent is to point the spotlights for two days on global and public health, an even more meaningful debate after the long months of the COVID-19 pandemic.

For 2022 the International Presidency of the World Health Summit is assigned to Sapienza University of Rome which is the only Italian institution member of the M8 Alliance.

## ABOUT THE M8 ALLIANCE



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The M8 Alliance of Academic Health Centers, Universities and National Academies is the academic foundation of the World Health Summit. 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.

The M8 Alliance was initiated by Charité Universitätsmedizin – Berlin in 2009 on the occasion of the first World Health Summit. The goal of the M8 Alliance: Agenda-setting for global health improvement and development of science based solutions to global health challenges.

The International Presidency of the World Health Summit rotates annually among members of the M8 Alliance. As a result of each World Health Summit the M8 Alliance issues the M8 Alliance Declaration: recommendations for action to international policymakers. The M8 Alliance organizes annual Regional Meetings in the member countries, regular Expert Meetings, and Summer Schools.





## RECTORATE

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Aula Magna  
Registration  
Lunch and Coffee Point

## FACULTY OF LAW

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Aula Calasso  
Aula 101

## FACULTY OF HUMANITIES

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Aula Archeologia  
Lunch and Coffee Point

## VENUE

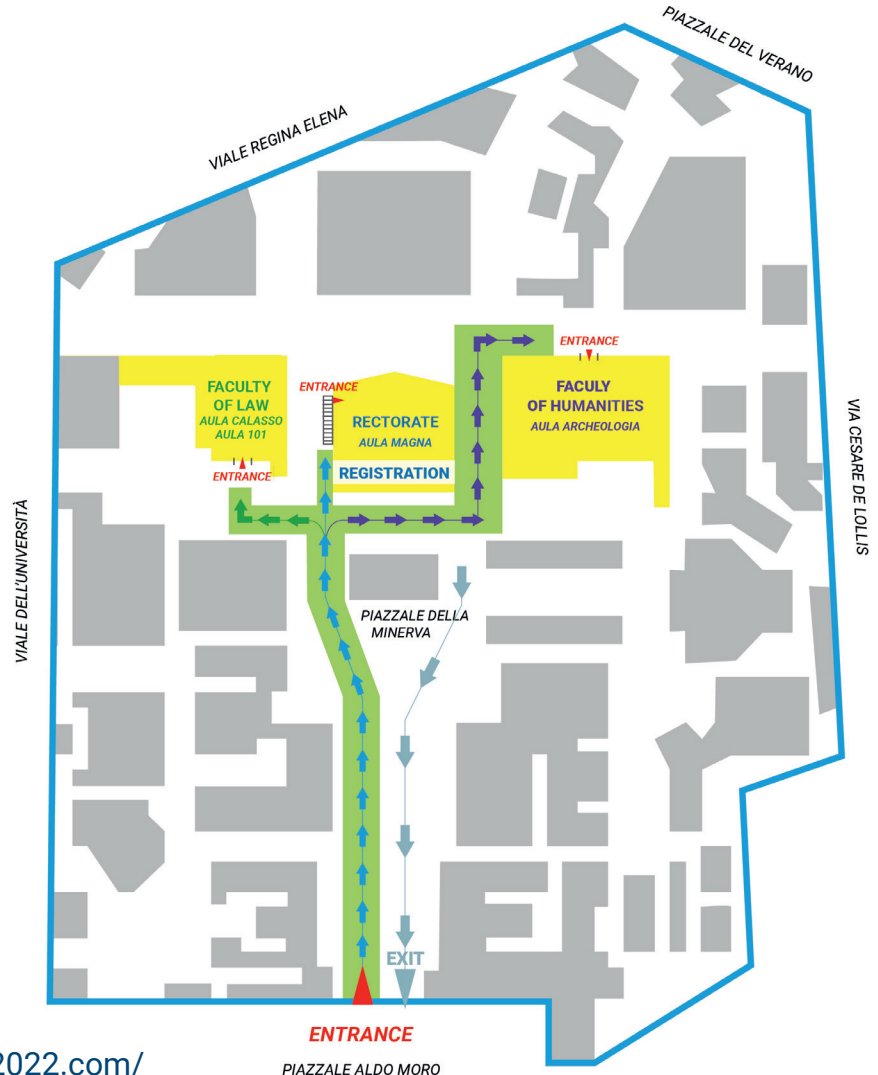
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Sapienza University of Rome  
Piazzale Aldo Moro, 5  
00185 Roma RM

## REGISTRATION

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<https://www.regionalmeetingwhs2022.com/registration/>



# WEDNESDAY, JUNE 15

	RECTORATE	FACULTY OF LAW AULA CALASSO	FACULTY OF LAW AULA 101	FACULTY OF HUMANITIES AULA ARCHEOLOGIA	DIGITAL TRACK	DIGITAL TRACK
2:00 PM – 4:30 PM	<p><b>Sala Organi Collegiali</b></p> <p><b>M8 Assembly</b> For M8 Members Only</p>					
2:30 PM – 5:30 PM	Onsite Pre-Registration					
				3:00 PM – 4:30 PM	<p><b>DT 1</b></p> <p><b>New Frontiers in Healthcare Promotion</b></p> <p>A look into the future of the COVID-19 pandemic: the experience of Italy</p>	<p><b>DT 2</b></p> <p><b>New Frontiers in Healthcare Promotion</b></p> <p>Digitalization and secondary use of the data, in terms of impact on public health, on health planning/sustainability of the System and on the proximity to care</p>

 Sessions

 Keynote

 Digital Track

# THURSDAY, JUNE 16

	RECTORATE AULA MAGNA	FACULTY OF LAW AULA CALASSO	FACULTY OF LAW AULA 101	FACULTY OF HUMANITIES AULA ARCHEOLOGIA	DIGITAL TRACK
7:45 AM – 8:45 AM	Onsite Registration				
8:45 AM – 9:45 AM	<b>Opening Ceremony</b>				
9:45 AM – 10:30 AM	<b>KEY 01</b> <b>Vaccine Development and Policies: Challenges and Strategies</b> Building Societal Cooperation and Cohesion: The next Big Global Health Challenge				
10:30 AM – 11:00 AM	<i>Coffee/tea break</i>			<i>Coffee/tea break</i>	
11:00 AM – 12:30 PM	<b>SESSION 1A</b> <b>Vaccine Development and Policies: Challenges and Strategies</b> Vaccine Hesitancy	<b>SESSION 1B</b> <b>Healthcare Systems</b> Economic-Financial Sustainability of Healthcare Systems	<b>SESSION 1C</b> <b>Metabolic Syndrome and Chronic Diseases</b> Obesity and Diabetes: Present and Future Challenges in the Global Health Era	<b>SESSION 1D</b> <b>New Technologies and Personalized Therapies</b> The Information Technology, Artificial Intelligence and Digital Health Revolution	<b>DT 3</b> <b>New Frontiers in Healthcare Promotion</b> Climate Change and Impact on Respiratory Diseases: How to Balance Patient and Planet Health
12:30 PM – 1:30 PM	<i>Lunch</i>			<i>Lunch</i>	
1:30 PM – 3:00 PM	<b>SESSION 2A</b> <b>Vaccine Development and Policies: Challenges and Strategies</b> From Polio to Measles and Rubella: Eradication Strategies	<b>SESSION 2B</b> <b>Healthcare Systems</b> Healthcare Coverage in Developing Countries	<b>SESSION 2C</b> <b>Metabolic Syndrome and Chronic Diseases</b> Neurodegenerative Diseases: New Frontiers in Research and Healthcare	<b>SESSION 2D</b> <b>New Technologies and Personalized Therapies</b> Genome Editing Science and Ethics	<b>DT 4</b> <b>New Frontiers in Healthcare Promotion</b> The Critical Role of Nutrition in the Global Health Agenda
3:00 PM – 3:15 PM	<i>Coffee/tea break</i>			<i>Coffee/tea break</i>	
3:15 PM – 4:00 PM	<b>KEY 02</b> <b>Metabolic Syndrome and Chronic Diseases</b> Network Medicine: Novel Approaches to Human Disease and Therapeutics. Emphasis on Cardiometabolic Diseases	<b>3.15 PM - 4.30 PM</b> Spine 20, a G20 Advocacy Group for the Prevention and Care of the Global Burden of Spinal Diseases			
4:30 PM – 10:00 PM	Social Programme				



Sessions



Keynote



Digital Track



# FRIDAY, JUNE 17

	RECTORATE AULA MAGNA	FACULTY OF LAW AULA CALASSO	FACULTY OF LAW AULA 101	FACULTY OF HUMANITIES AULA ARCHEOLOGIA	DIGITAL TRACK	DIGITAL TRACK
9:15 AM – 10:00 AM	<b>KEY 03</b> <b>New Technologies and Personalised Therapies</b> Personalized health: evidence, prediction, ethics, and reproducibility					
10:00 AM – 10:30 AM	Coffee/tea break			Coffee/tea break		
10:30 AM – 12:00 PM	<b>SESSION 3A</b> <b>Vaccine Development and Policies: Challenges and Strategies</b> Vaccinology in the Post-COVID-19 Era	<b>SESSION 3B</b> <b>Healthcare Systems</b> Biomedical Education	<b>SESSION 3C</b> <b>Metabolic Syndrome and Chronic Diseases</b> Cardiovascular Health Surveillance in the Post-COVID-19 Era	<b>SESSION 3D</b> <b>New technologies and personalized therapies</b> Robotic Applications in Medicine	<b>DT 5</b> <b>New Frontiers in Healthcare Promotion</b> Rising to the challenge of delivering precision medicines for chronic diseases	<b>DT 6</b> <b>New Frontiers in Healthcare Promotion</b> Fighting Antimicrobial Resistance: from Basic to Clinical Science
12:00 AM – 1:15 PM	Lunch			Lunch		
1:15 PM – 2:45 PM	<b>SESSION 4A</b> <b>Vaccine Development and Policies: Challenges and Strategies</b> Vaccines for Neglected Diseases Malaria Vaccine Development	<b>SESSION 4B</b> <b>Healthcare Systems</b> Implications of Climate Changes on Health	<b>SESSION 4C</b> <b>Metabolic Syndrome and Chronic Diseases</b> Lifestyles and Health Promotion	<b>SESSION 4D</b> <b>New technologies and personalized therapies</b> Precision Oncology	<b>DT 7</b> <b>New Frontiers in Healthcare Promotion</b> Young Physician Leaders	<b>DT 8</b> <b>New Frontiers in Healthcare Promotion</b> Interreligious Dialogue for Global Health
2:45 PM – 3:15 PM	Coffee/tea break			Coffee/tea break		
3:15 PM - 4:00 PM	<b>KEY 04</b> <b>Healthcare Systems</b> Closing the Gap in Global Health: Learning from Exemplary Health Systems					
4:00 PM – 4:45 PM	<b>Closing Ceremony</b>					

 Sessions

 Keynote

 Digital Track



WORLD  
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[www.regionalmeetingwhs2022.com](http://www.regionalmeetingwhs2022.com)



**ORGANIZING SECRETARIAT**

FASI s.r.l.

Via R. Venuti 73 | 00162 Roma

Tel. 06 97605610 | Fax 06 97605650

[info@fasiweb.com](mailto:info@fasiweb.com) | [www.fasiweb.com](http://www.fasiweb.com)