



SUSTAINABLE DEVELOPMENT GOALS: GOOD HEALTH FOR ALL

An event of the Interdisciplinary Research Group "The Future of Medicine: Good Health for All" of the Berlin-Brandenburg Academy of Science and Humanities

Wednesday, 30 October 2019, 9 a.m.

Academy building Leibniz Hall, Markgrafenstraße 38, 10117 Berlin Registration until 23.10. at: www.bbaw.de/anmeldung-sdg



Good health and well-being (edited by Roman Marek) @WHO.

The Sustainable Development Goals (SDGs) were signed by all member states of the UN to "save our planet and our future". While only SDG 3 explicitly demands "good health and well-being for all people", health is a recurring theme through all 17 SDGs. Thus, health serves as an excellent entry point for understanding the SDGs and their holistic approach.

In recent years, medicine and health sciences have witnessed enormous progress. Novel insights into evolution of life at genomic and molecular levels lead to a new science termed "Evolutionary Medicine" and "Evolutionary Global Health". This provides a basis for a holistic view on health and disease that integrates the three decisive factors for each individual's well-being: biology (genetic disposition, cellular mechanisms...), environment (economy, culture, education, climate...), and lifestyle (nutrition,

exercise...). The same categories can be used to classify the SDGs.

The symposium will discuss the political basis and intentions of the SDGs; it will shed light on the progress realized so far concerning the implementation of the SDGs, but also on responsibilities of science and academia. Furthermore, we will raise awareness about the importance of the intertwined biology-environment-lifestyle-complex for our health – especially regarding disease prevention and health preservation.

In cooperation with:



Admission free. Registration required.

Further information:

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Berlin-Brandenburg Academy of Sciences and Humanities Jägerstraße 22 / 23, 10117 Berlin

Directions:

S-Bahn: Friedrichstraße / U2: Hausvogteiplatz or Stadtmitte / U6: Französische Straße or Stadtmitte

SYMPOSIUM



9:00 a.mRegistration	
9:30 a.mCoffee	1:00 p.mSession 2:
9:45 a.mWelcoming Address Martin Grötschel	SDGs – National Developments (Focus on Germany & Europe)
President of BBAW	Chairs: Jutta Allmendinger Member of BBAW
9:50 a.mIntroduction Detlev Ganten Member of BBAW	President, WZB Berlin Social Science Center Reinhard Schäfers
Charité – Universitätsmedizin Berlin	World Health Summit, Berlin
10:00 a.mSession 1: SDGs — International Development	1:05 p.mKeynote: Role of Academia to Achieve the SDGs Patrice Debré
Chair: Roopa Dhatt Women in Global Health, Washington D.C.	Académie Nationale de Médecine, Paris
Keynote: The Sustainable Development Goals Challenge	1:20 p.mStatements from Science, Medicine, and Politics & Discussion
Jeremy James Farrar Wellcome Trust, London	Veronika von Messling German Federal Ministry of Education and Research, Berlin
Lectures:	Ingrid-Gabriela Hoven German Federal Ministry for
10:30 a.mFrom Basic Molecular Research to a Holistic View on Population Health Depei Liu	Economic Cooperation and Development, Berlin Alexander Schmidt-Gernig German Federal Ministry of Health, Berlin Klaus Reinhardt
President, InterAcademy Partership (IAP), Beijing	President, German Medical Association, Berlin Wolfgang Holzgreve
10:45 a.mEvolutionary Biology is Crucial for Achieving SDGs Randolph Nesse	InterAcademy Partnership (IAP), Bonn Oliver Razum Bielefeld University
Arizona State University, Tempe (USA)	3:00 p.mEnd of Symposium
11:00 a.mThe Private Sector and the SDGs Mujaheed Shaikh	
Hertie School of Governance, Berlin	
11:15 a.mPanel Discussion, Questions & Answers	
12:00 p.mLunch Break	

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