



BERLIN CONGRESS 28th – 29th November 2023

About the Congress

Given the current demographic and economic challenges and the increasing scarcity of resources our society is facing, it is essential that those responsible for the fields of health care and medical research take a long hard look at the future of medicine in Germany. With investment urgently needed in climate protection and the energy transition, the health sector is competing with the rest of the economy not only for skilled workers but also for the very funds needed to finance research and teaching. Against this background, what can be done to guarantee high quality standards in health care in the future? What potential support do such developments as digitalisation and innovations in medical technology have to offer?

In close collaboration with the Charité – Universitätsmedizin Berlin, the Hanns Martin Schleyer Foundation and the Heinz Nixdorf Foundation will be addressing precisely these questions at what is now our 5th Interdisciplinary Congress on YOUNG SCIENCE AND PRACTICE. Hosting selected experts renowned in their fields, the congress will shed light on the interplay between the various individuals and institutions concerned with these issues in science, politics and civil society.

The congress is particularly aimed at young researchers, who will be given the opportunity to present their innovative ideas and fresh approaches to thorny questions in the form of short talks delivered to the working groups. Here they can discuss their research results with leading practitioners and thus critically examine the applicability of what they have learned at university and the practicability of their proposed solutions. These gatherings, which are often the first testing grounds for a new generation of researchers, also offer them an opportunity to make personal contacts with established experts in their field.

Be a part of this interdisciplinary exchange of science and practice! We look forward to welcoming you as a participant at our congress.

The Hanns Martin Schleyer Foundation and the Heinz Nixdorf Foundation together with Charité – Universitätsmedizin Berlin

cordially invite you to attend the 5th Interdisciplinary Congress

Young Science and Practice:
Quality and Efficiency: A Contradiction in Terms? –
On the Future of Medical Excellence in Economically Challenging Times

28th – 29th November 2023 Umweltforum, Berlin

Sabine Kohleisen

Chair of the Board of Management Hanns Martin Schleyer Foundation, Member of the Board of Management Mercedes-Benz Group AG Dr.-Ing. Horst Nasko

Deputy Chair of the Board of Management Heinz Nixdorf Foundation Barbara Frenz

Managing Director Hanns Martin Schleyer Foundation Prof. Dr. Heyo K. Kroemer

Chair of the Board of Management Charité – Universitätsmedizin Berlin

Tuesday, 28th November 2023

6.00 p.m. Word of Welcome

Dr.-Ing. Horst Nasko

Introduction

Prof. Dr. Heyo K. Kroemer

Quality and Efficiency: A Contradiction in Terms? -

On the Future of Medical Excellence in Economically Challenging Times

Opening Address

Federal Minister Prof. Dr. Karl Wilhelm Lauterbach MP, Federal Ministry of Health, Berlin

Panel Discussion

Prof. Ran Balicer, Chief Innovation Officer, Clalit Health Services, Tel Aviv

Prof. Dr. Alena Buyx, Professor of Ethics in Medicine and Health Technologies and Director of the Institute of History and Ethics in Medicine, Technical University of Munich / Chair, German Ethics Council

Jeanne Kehren Ph.D., Member of the Executive Committee and Senior Vice President

Digital & Commercial Innovation, Pharmaceuticals Division, Bayer AG, Berlin

Peter Schardt Ph.D., Chief Technology Officer, Siemens Healthineers, Siemens Healthcare GmbH, Erlangen Prof. Achim Wambach Ph.D., President, ZEW – Leibniz- Institut für Europäische Wirtschaftsforschung GmbH Mannheim

Moderator: Dr. h.c. Heike Schmoll, Science and Education Editor, Frankfurter Allgemeine Zeitung, Berlin

8.15 p.m. Informal get-together

Wednesday, 29th November 2023

Word of Welcome 8.45 a.m.

Barbara Frenz

Working Groups 9.00 a.m.

WG 1 AI in Medicine - Balancing Innovation and Risks

WG 2 Medicine and Progress - The Innovation Drivers of the Future?

WG 3 Medicine and Politics - Promoting Both Efficiency and Quality: Realistic Options for Reforming

Preventive Medicine

WG 4 Medicine and Society - Involving Stakeholders in Research and the Planning of Medical Care

Coffee break

11.30 a.m. Chaired discussion by journalists of the theme of the congress incorporating the ideas and proposals put

forward by the young researchers in the working groups; Dr. Marc Beise, Olaf Gersemann, Britta Weddeling,

Marie Zahout

Followed by the presentation of the "Young Science 2023" poster prizes

Moderator: Prof. Dr. Heyo K. Kroemer

Quality and Efficiency: A Contradiction in Terms? Outlook and Implementation

Panel Discussion

Dr. Susanne Johna, 1st Chair, Marburger Bund – National Association of Medical Employees / Vice-President, German Medical Association, Berlin

Dr. Doris Pfeiffer, Chair of the Board of Management, German National Association of Statutory Health Insurance Funds, Berlin

Dr. Benedikt Simon, Chief Officer Integrated and Digital Care, Asklepios Kliniken GmbH & Co. KGaA, Hamburg Dr. Ilias Tsimpoulis, Chief Medical Officer, Doctolib GmbH, Berlin

Moderator: Dr. Marc Beise, Süddeutsche Zeitung, Rome

1.45 p.m. Closing Words

Prof. Dr. Hevo K. Kroemer

To be followed by a Farewell Reception (with refreshments)

Working Group 1 – in English

Al in Medicine – Balancing Innovation and Risks

Chair: Prof. Dr. Oya Beyan, Professor of Medical Informatics, Institute for Biomedical Informatics,

University of Cologne, Faculty of Medicine and University Hospital Cologne

Co-Chair (Practitioners): Prof. Dr. Frederick Klauschen, Chair Holder, Institute of Pathology, Ludwig Maximilians-Universität Munich

Co-Chair (Journalists): Britta Weddeling, Head of Communications, Bavarian State Ministry for Digital Affairs, Munich

Speakers: The Digital Care of the Future: How Can Artificial Intelligence Improve Mental Health?

Christina Haag Ph.D., Postdoctoral Researcher, Digital and Mobile Health Group, Institute for

Implementation Science in Health Care, University of Zurich

The Digitisation of Innovative Care Processes to Relieve and Empower Caregivers

Dr. Katharina Lichtenegger B.Sc., M.Sc., Research Fellow, Division of Endocrinology and

Diabetology, Medical University of Graz

High Tech = High Quality? Health Care Between Economic Efficiency and Technological Promise

Stephan Graßmann M.A., Research Fellow, Chair of Sociology with a focus on Technology, Work and Society, Chair of Sociology with focus on Technology – Work – Society, Friedrich

Alexander University of Erlangen-Nuremberg

The European Health Data Space as a Catalyst for Innovation? - The Legal Challenges behind

Designing Innovative Ecosystems for Health Data

Tim Gutmann, Research Fellow, Chair for Public Law, European Law and Public Business Law,

University of Augsburg

Working Group 2 – in English

Medicine and Progress – The Innovation Drivers of the Future?

Chair: Prof. Dr. oec. Volker Amelung, Professor for International Health Systems Research, Institute for

Epidemiology, Social Medicine and Health Systems Research, Medizinische Hochschule Hannover

Co-Chair (Practitioners): Dr. Patricia Ex, Head, Department of Medical Care Provision, BKK - National Association of

Company Health Insurances, Berlin

Co-Chair (Journalists): Marie Zahout, Editor, Health & eHealth Background, Der Tagesspiegel, Berlin

Speakers: Towards a Sustainable Healthcare Economy: a Regulatory Approach under German Law. How Can

We Rethink Efficiency and Cost-Effectiveness to Make our Statutory Health Insurance Climate-Neutral

and Fit for the Future?

Dr. Max Georg Hügel M.Sc., Assistant Professor for Public, Social, Medical and Health Law,

Faculty of Law and Economics, University of Greifswald

Opportunities for Developing the Regulation of Digital Health Applications with Regard to

Remuneration Design

Sabrina Schubert M.Sc., Research Fellow, Research Group Health Care Markets and Health Policy,

ZEW – Leibniz- Institut für Europäische Wirtschaftsforschung GmbH Mannheim

App-Supported Lifestyle Interventions in Pregnancy to Manage Gestational Weight Gain and Prevent

Gestational Diabetes – Opportunities and Challenges

Roxana Raab M.Sc., Wissenschaftliche Mitarbeiterin, Institut für Ernährungsmedizin,

School of Medicine and Health, Technische Universität München

Efficient Integration of Mobile Health Applications into Healthcare Services

Dr. Petra Müllerová, Postdoctoral Researcher, Health Law Research Centre, Lund University

Working Group 3

Medicine and Politics – Promoting Both Efficiency and Quality: Realistic Options for Reforming Preventive Medicine

Chair: Prof. Dr. Jan Schnellenbach, Chair of Economics, in particular for Microeconomics,

Brandenburg University of Technology, Cottbus-Senftenberg

Co-Chair (Practitioners): Alexander Morton, Partner, Healthcare/Healthcare Economics, KPMG AG, Cologne

Co-Chair (Journalists): Olaf Gersemann, Head of the Business, Finance and Real Estate Section, DIE WELT, Berlin

Speakers: One Health - Sustainability in the Health System

Dr. Sibylle C. Mellinghoff, Assistant doctor, Dept. I of Internal Medicine, University Hospital Cologne,

Cologne University Hospital

How Effective Are Home Visiting Programmes as Preventative Measures and Will They Save Health

Sector Resources in the Long Term?

Erik Sarrazin M.Sc., Doctoral Candidate, Chair of Public and Behavioral Economics,

Johannes Gutenberg University Mainz

Efficiency and Justice when Resources Are Scarce? - Human Empowerment Instead of Algorithms

and the Role of (Criminal) Law

Dr. Alexandra Windsberger, Attorney-at-Law, Research Fellow, Chair of Criminal Law, Criminal Procedure Law, Comparative Law, Medical Criminal Law and Legal Theory (Prof. Dr. Wörner),

University of Konstanz

Distributional Preferences of Scarce Goods in the Health System

Dr. Carina Oedingen, Postdoctoral Researcher, Erasmus School of Health Policy & Management,

Erasmus Universiteit Rotterdam

Working Group 4

Medicine and Society - Involving Stakeholders in Medical Research and the Planning of Medical Care

Chair: Prof. Dr. Juliane Köberlein-Neu, Chair of Health Services Research and Health Economics, Center for

Health Economics and Health Services Research, Schumpeter School of Business and Economics,

University of Wuppertal

Co-Chair (Practitioners): Dr. Martin Danner, Federal Managing Director, BAG SELBSTHILFE – Federal Working Group for

Self-Help among People with Disabilities and Chronic Illnesses and their Families, Düsseldorf

Co-Chair (Journalists): Dr. Marc Beise, Süddeutsche Zeitung, Rome

Speakers: Genetic Scissors, 3D Organ Printing or DNA Origami – Is there Eternal Life?

Implications of the New Medicine for Our Society

Lisa Gregor M.Sc., Doctoral Candidate, Department of Clinical Pharmacology,

Munich University Hospital

Participatory Science - Patient Involvement in Clinical Research

Magdalena Holze, Assistant doctor, Department of General, Visceral and Transplant Surgery,

Heidelberg University Hospital

More Citizen Participation through Technology? How Online Deliberation Can Be Used to Answer

Difficult Ethical Questions in Medicine

Ruben Andreas Sakowsky Ph.D., Research Fellow, Department of Medical Ethics and History of

Medicine, Georg August University of Göttingen

Between Two Stools? How Patient Organisations Are Navigating the Ethical Opportunities and Risks

of Digitalisation and thus Helping to Shape the Healthcare of the Future

Sara Kötheman M.A., Research Fellow, Department of Medical Ethics and History of Medicine,

Georg August University of Göttingen

Practical Information

Venue: Umweltforum, Pufendorfstraße 11, 10249 Berlin

Registration: Please register by 15th November 2023 at the latest. The link in our invitation email will take you to the

online registration. Our confirmation of your registration will allow you access to the venue. Please note that due to the limited capacity of the conference hall, registrations will be processed in the order in which they are received. The rights to all photographs and audio recordings made at the event are held by the Hanns Martin Schlever Foundation. By registering, participants agree to publication by the Foundation.

Congress Fee: Attendance at the Congress is free-of-charge.

Liability: We regret that we cannot accept any liability for personal injury or damage to property either at the

congress venue or when travelling to and from the venue.

Information: For further information please contact the Hanns Martin Schleyer Foundation Office, Albrechtstraße 22,

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Congress Directors: Prof. Dr. Heyo K. Kroemer, Chairman of the Board of Management, Charité - Universitätsmedizin Berlin

Barbara Frenz, Managing Director, Hanns Martin Schleyer Foundation, Berlin