**Charité Entrepreneurship Summit 2016**

**Rethink & Transform Healthcare**

**Program**

**Host**

**Co-Hosts**

**Panel Discussion**

**Presentation**

**Closed Session/Registration Required**

**Interactive Session**

**Panel Discussion**

**Registration**

08:00–09:30

09:30–09:45

Opening: Welcome Remarks by Co-hosts

- E. Jürgen Zöllner, Executive Board, Stiftung Charité
- Rolf Zettl, CFO and Member of the Executive Board, Berlin Institute of Health
- Jennifer May, Chargée d'affaires, Embassy of Canada in Germany

09:45–10:10

Google, Health and Entrepreneurship

- Jens Redmer, Principal, New Products, Google

10:10–10:30

Healthcare Evolution: What is Different This Time

- Vishal Gulati, Draper Esprit, Head of Digital Health Forum

10:30–11:30

Technologies That Empower Consumers and Drive Healthcare System Transformation

- Moderator: Markus Mischke, Managing Partner of FLYING HEALTH
- Panelists: Jens Redmer, Principal, New Products, Google; Vishal Gulati, Draper Esprit, Head of Digital Health Forum; Drazen Nikolic, Partner, EMEA Advisory Center, Ernst & Young GmbH; Stefan Greiner, CEO of Newsenselab

11:30–12:00

Coffee Break

12:00–12:30

Open Source Drug Discovery

- Aled Edwards, CEO of Structural Genomic Consortium, University of Toronto

12:00–14:00

FastTrack Startupbootcamp Digital Health Berlin

12:30–13:00

Working Together to Solve the Translational Conundrum

- Adrian Carter, Corporate Vice President of Global Research Networking, Boehringer Ingelheim

13:00–14:00

Lunch Break

14:00–15:00

How Open is Open Innovation?

- Moderator: Pablo Cisneros, Center for Genomic Regulations
- Panelists: Aled Edwards, CEO of Structural Genomic Consortium, University of Toronto; Christian Tidona, CEO of BioMed X and BioSN Cluster Management GmbH; Johannes Baltz, Head of Department of Medical Cell Technology, Fraunhofer Research Institute for Marine Biotechnology; W. Dieter Paar, Medical Director, Sandi-Aventis Deutschland GmbH; Monserrat Vendrell, Director General, The Barcelona Institute of Science and Technology; Adrian Carter, Corporate Vice President of Global Research Networking, Boehringer Ingelheim

15:00–15:30

How to Strike a Balance in Our Changing Ecosystem – Women: Entrepreneurship

- Moderator: Natalie Dakers, President and CEO of Accelerx Health's Accelerator
- Panelists: Aled Edwards, CEO of Structural Genomic Consortium, University of Toronto; Christian Tidona, CEO of BioMed X and BioSN Cluster Management GmbH; Johannes Baltz, Head of Department of Medical Cell Technology, Fraunhofer Research Institute for Marine Biotechnology; W. Dieter Paar, Medical Director, Sandi-Aventis Deutschland GmbH; Monserrat Vendrell, Director General, The Barcelona Institute of Science and Technology; Adrian Carter, Corporate Vice President of Global Research Networking, Boehringer Ingelheim

15:30–16:30

Collaboration in Digital Healthcare using Exponential Technologies

- Presented by Singularity University Berlin

16:30–17:00

Coffee Break & Live Demo of Humanoid Robot, MyOn

17:00–17:30

Innovation During Transformation

- Moderator: Christopher M. Coburn, Vice President, Innovation, Partners HealthCare
- Panelists: Christopher M. Coburn, Vice President, Innovation, Partners HealthCare; Harrison Fox, SAP SE; Tobias Meissner, Head of smartHEUOS and helios.hub, Helios Hospitals; Klemens Biddle, Acting Director, Department of Nephrology, Charité; Sören Eichhorst, Head of McKinsey Hospital Instut, CEO of Orphoz GmbH & Co.; Harald Möhlmann, Advisor to the CEO, AOK Nordost

17:30–18:30

Rethinking Healthcare Delivery Systems: Hospital 2020

- Moderator: Raphael Hofstein, CEO & President of MAI5 Innovation
- Panelists: Christopher M. Coburn, Vice President, Innovation, Partners HealthCare; Harrison Fox, SAP SE; Tobias Meissner, Head of smartHEUOS and helios.hub, Helios Hospitals; Klemens Biddle, Acting Director, Department of Nephrology, Charité; Sören Eichhorst, Head of McKinsey Hospital Instut, CEO of Orphoz GmbH & Co.; Harald Möhlmann, Advisor to the CEO, AOK Nordost

18:45–21:30

Dinner Reception | Einstein Saal and Rooftop Terrace

- Dinner Speech: Canadian-German Collaboration Models in Life Sciences
- Speaker: Diane Gosselin, CEO and President, the Quebec Consortium for Drug Discovery

21:00

Peppermint VenturePartners Lounge (invitation only)

**Website:** www.charite-summit.de

**Twitter:** @StiftungCharite

**Hashtag:** #ChariteSummit

**Dates:** May 26–27, 2016

**Location:** Berlin-Brandenburg Academy of Sciences and Humanities
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00–09:20</td>
<td>Berlin Institute of Health – Creation of an Innovation Ecosystem [Rolf Zettl, CFO and Member of the Executive Board, Berlin Institute of Health]</td>
</tr>
<tr>
<td>09:20–09:50</td>
<td>Initiatives for Value-based Health Care in German Hospitals [Karl Lauterbach, Member of the German Parliament]</td>
</tr>
<tr>
<td>09:50–10:10</td>
<td>Beyond Theory: A Case Study on Implementing Patient Reported Outcomes [Yannik Schreckenberger, CEO of Heartbeat Medical]</td>
</tr>
<tr>
<td>10:00–11:00</td>
<td>Leading Transformation for Value-based Health Care [Moderator: Stefan Larsson, Senior Partner &amp; Managing Director, The Boston Consulting Group]</td>
</tr>
<tr>
<td></td>
<td>Panelists: Hartwig Huland, Martini-Klinik, University Hospital Hamburg-Eppendorf</td>
</tr>
<tr>
<td>11:00–11:30</td>
<td>COFFEE BREAK</td>
</tr>
<tr>
<td>11:30–12:00</td>
<td>Future Challenges for Biomedical Research in Germany [Omar D. Wieseler, President of Helmholtz Association]</td>
</tr>
<tr>
<td>12:00–12:10</td>
<td>Introduction: Transforming Biomedical Education and Improving Outcomes [Joanne Halpenny, Founding Director of the German Center for Research and Innovation]</td>
</tr>
<tr>
<td>12:10–12:30</td>
<td>The BIH Academy Model: Educating Translators in Biomedicine [Dusa Dragon, Director of BIH-Chanuk Clinician Scientist Program]</td>
</tr>
<tr>
<td>12:45–13:00</td>
<td>Collaborative Innovation in Healthcare and Life Sciences [Jorge Juan Fernandez, Director El-Health (Barcelona Children’s Hospital – H Sant Joan de Déu) &amp; Director MOEBO/d HEALTH Barcelona]</td>
</tr>
<tr>
<td>13:00–13:15</td>
<td>What is SPARK and Why SPARK Global – an Opportunity for Translational Research [Dara MacKinnon, The George D. Smith Professor in Translational Medicine, Stanford School of Medicine]</td>
</tr>
<tr>
<td>13:15–13:30</td>
<td>MedEd Disruption to Align Knowledge and Outcomes [Nikita Bernstein, CEO &amp; Founder of JoMI]</td>
</tr>
<tr>
<td>13:30–13:45</td>
<td>LUNCH BREAK</td>
</tr>
<tr>
<td>14:30–14:45</td>
<td>Applications of TALEN- and CRISPR-based Genome Editing Technologies in Research, Medicine and Industry [Helge Bastian, Vice President &amp; General Manager Synthetic Biology, Thermo Fisher Scientific]</td>
</tr>
<tr>
<td>14:45–15:00</td>
<td>Can Digital Health Technology Solve the Impending Aged Care Crisis? [Martin Kelly, Co-Founder and CEO of HealthXL]</td>
</tr>
<tr>
<td>15:00–16:00</td>
<td>Transforming the Ability to Edit Mammalian Genomes and Developing New Aspects of the Science of Aging [Moderator: Bart de Witte, Director Digital Health DACH, IBM Germany]</td>
</tr>
<tr>
<td></td>
<td>Panelists: Nicolas Schauer, Managing Director, Metabolomics Discoveries</td>
</tr>
</tbody>
</table>

**Sponsors**

- EY
- SAP
- Sanofi
- BCG DV Torque
- High-Tech Gründerfonds
- Thermo Fisher Scientific
- Boehringer Ingelheim
- McKinsey & Company
- OpenCampus
- Grants4Apps
- Bayer

Last updated: May 17, 2016