

Humanity Disrupted: Artificial Intelligence and Changing Digital Society

March 14-15, 2018 | Landesvertretung Baden-Württemberg

The Aspen Institute Germany will hold its first annual Berlin AI conference at the Baden-Württemberg Representation in Berlin on March 14-15, 2018. It will bring together 200-250 select high-level guests for discussions that will take place simultaneously in German and English.

The annual Berlin AI conference will serve three overarching objectives: 1) Establish an annual platform that brings together leading innovators, thought leaders, politicians, business community and civil society from Germany, the U.S. and other leading AI powers to discuss the latest technological trends, economic effects, and political and ethical conundrums; 2) Raise awareness for the possibilities and pitfalls of AI among the German public by making the themes and challenges accessible to decision-makers and citizens; and 3) Shape a values-based discussion around the notion of AI as a „public good“ at the service of democratic societies.

Agenda

(last updated: February 20)

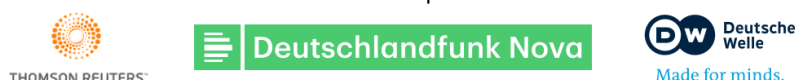
March 14, 2018

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|---------------|---|
| 13:00 – 14:00 | Registration |
| 14:00 – 14:30 | Welcome Greeting from Volker Ratzmann , State Secretary and Head, Baden-Württemberg Land Representation and Kent Logsdon , Chargé d'Affaires, U.S. Embassy to Germany |
| 14:30 – 15:00 | A Conversation with Pedro Domingos , Professor, Department of Computer Science, University of Washington; Author of <i>The Master Algorithm</i> |

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15:00 – 16:10 **Reimagining Economies, Productivity and Innovation in early AI Age**

- **Nicola Beer**, Secretary General, Free Democratic Party
- **Joanna Bryson**, Professor at the University of Bath and Princeton Center for Information Technology Policy
- **Jeff Bullwinkel**, Associate General Counsel, Corporate, External and Legal Affairs, Microsoft Europe
- **Andrew Wyckoff**, Director of Science, Technology and Innovation, OECD

Moderated by **Nikolaus Röttger**, Editor-in-chief, Wired.de

16:10 – 16:30 Break

16:30 – 17:40 **Driving Innovation: Autonomous Vehicles and the Future of Rail and the Open Road (DE)**

- **Demetrio Aiello**, Head of AI and Robotic Labs, Continental AG
- **Sabina Jeschke**, Member of the Management Board for Digitalization and Technology, Deutsche Bahn AG
- **Matthias Machnig**, State Secretary, Federal Ministry for Economic Affairs and Energy
- **Karl-Heinz Paqué**, Vice Chair, Friedrich-Naumann-Stiftung

Moderated by **Martin Klingst**, Political Correspondent, Member of the editorial board, DIE ZEIT; Senior Fellow at The Aspen Institute Germany

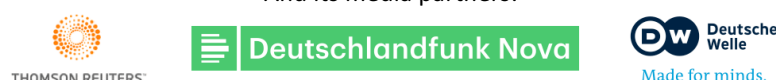
17:40 – 18:10 A Conversation with **Dileep George**, Co-Founder, Vicarious

19:30 – 21:30 Exclusive Dinner for Speakers and Special Guests at Haus Huth with a conversation between **Jens Spahn**, Parliamentary State Secretary and a French representative (TBD) on Franco-German cooperation

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March 15, 2018

09:00 – 09:30 Registration

09:30 – 09:50 **Introduction to Robotics and AI (DE)** with **Frank Kirchner**, Research Director, German Research Center for Artificial Intelligence

09:50 – 11:00 **Is Germany ready for the AI Revolution? Rethinking First Principles and Reaching Society (DE)**

- **Michael Feindt**, Founder & Chief Scientific Officer, Blue Yonder; Professor at Karlsruhe Institute of Technology
- **Irina Fiegenbaum**, Innovation Manager, TÜV NORD
- **Thomas Jarzombek**, Member of the German Bundestag
- **Lothar Schröder**, Member of the Board, ver.di

Moderated by **Nina Ruge**, Journalist and Author

11:00 – 11:20 Break

11:20 – 12:30 **AI and the Third Revolution in Warfare**

- **Heather Roff**, Associate Fellow at the Leverhulme Centre for the Future of Intelligence, University of Cambridge (angefragt)
- **Frank Sauer**, Head of Research - Metis Projekt, Bundeswehr University Munich
- **Olaf Theiler**, Head of Unit, Future Analysis, Policy Planning, Bundeswehr
- **Toby Walsh**, Professor of Computer Science, University of New South Wales

Moderated by **Andrea Shalal**, Senior Correspondent, ThomsonReuters

12:30 – 13:30 Lunch

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13:30 – 14:30

Thinking about AI and What Makes Us Human in Three Talks

- **The Spark of Creativity** with **Pindar Van Arman**, Artist and Roboticist; Founder, Cloudpainter
- **How to Teach Robots Common Sense** with **Christian Thureau**, Co-Founder, 20 Billion Neurons
- **Machines and Bias** with **Joanna Bryson**, Professor at the University of Bath and Princeton Center for Information Technology Policy

14:30 – 14:40

Message from **Mariya Gabriel**, Commissioner for Digital Society and Economy, European Commission

14:40 – 15:50

Disruptive Times call for Disruptive Measures: Democracy, Transparency and Legislating Public Accountability

- **Renata Jungo Brüngger**, Member of the Board of Management of Daimler AG, with responsibility for Integrity and Legal Affairs; Member of the Ethics Commission on Automated Driving, German Government
- **Ed Chau**, Assembly Member and Chair of Emerging Technologies Committee, California State Assembly
- **Jean-Francois Gagné**, CEO, Element AI
- **Eric Hilgendorf**, Professor of Law, University of Würzburg; Member of the Ethics Commission on Automated Driving, German Government
- **Cem Özdemir**, Member of the German Bundestag; Chair of the Committee on Transport and Digital Infrastructure (angefragt)

Moderated by **Brent Goff**, Chief Anchor and Host of the Day, Deutsche Welle

15:50 – 16:00

Break

16:00 – 16:45

Breakout Sessions

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AI-Powered Finance and Fintech

- **Danyal Bayaz**, Member of the German Bundestag and Member of the Finance Committee
- **Maxim Prasolov**, CEO, Neuromation

Robots with Press Passes: Heliograf, Automated Copy and the Future of Journalism

- **Cécile Boutelet**, Journalist, Le Monde

Health, Aging and AI - Machine Learning is Transforming Healthcare

- **Jonas Muff**, Head of Business Development, Merantix
- **Rasmus Rothe**, Founder, Merantix

16:45 – 17:00

Break

17:00 – 17:15

Framing the Philosophical Debate with **Heinz Dürr**, Heinz und Heide Dürr Stiftung (DE)

17:20 – 18:30

Daedalus or Icarus? – The Promise and Peril of Recreating the Human Experience

- **Jana Eggers**, CEO and Member of the Board, Nara Logics
- **Christoph von der Malsburg**, Senior Fellow, Frankfurt Institute for Advanced Studies
- **Marek Rosa**, CEO, Keen Software House; CEO, GoodAI
- **Father Eric Salobir**, President of the OPTIC Network and General Promoter for the Dominican Order

Moderated by **Stefan Heumann**, Member of the Management Board, Stiftung Neue Verantwortung

18:30 – 20:00

Reception

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