

AUSSEN
WIRTSCHAFT
FORUM
MIT CONFERENCE 2019
VIENNA, AUSTRIA
FACING THE DIGITAL CHALLENGE

Wednesday, March 27th – Thursday, 28th 2019

PROGRAM

VENUE: Wirtschaftskammer Österreich, Wiedner Hauptstraße 63, 1045 Wien, Julius-Raab-Saal

AS OF: 05.03.2019

LANGUAGE: English

In cooperation with:



co-sponsored by



a shared initiative of the Austrian Federal Ministry of Digital and Economic Affairs and the Austrian Federal Economic Chamber.



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WEDNESDAY, MARCH 27TH 2019

8.00 am **REGISTRATION**

9.00 am **WELCOME AND INTRODUCTION**

Harald Mahrer, President, Austrian Federal Economic Chamber
Margarete Schramböck, Minister, Federal Ministry Digital and Economic Affairs
Karl Koster, Executive Director, MIT Office of Corporate Relations/ILP

9.30 am **MIT QUEST FOR INTELLIGENCE**

Aude Oliva
Executive Director, MIT Quest for Intelligence
MIT Executive Director at the MIT-IBM Watson AI Lab

10.15 am **WHAT 'S THE EUROPEAN PATHWAY TO GOVERN AI?**

Charlotte Stix
Research Associate, Leverhulme Centre for the Future of Intelligence,
University of Cambridge
Policy Advisory, Element AI

11.00 am **Networking BREAK**

11.30 am **CREATING THE NEXT GENERATION ENTERPRISE**

Stephanie Woerner
Research Scientist, MIT Center for Information Systems Research (CISR)
MIT Sloan School of Management

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12.15 pm HOW DO WE CREATE A MARKET FOR DATA?

Munther Dahleh

Director of MIT Institute for Data, Systems and Society

William A. Coolidge Professor for Electrical Engineering and Computer Science

1.00 pm LUNCH

2.30 pm STARTUP TALKS

Catalog

Interpretable AI – Bringing Interpretability to Machine Learning and Artificial Intelligence

Osaro

3.15 pm THE END OF TRUST

Ethan Zuckerman

Associate Professor of the Practice in Media Arts and Sciences

Director, Center for Civic Media @ MIT Media Lab

4.00 pm Networking BREAK

4.30 pm IMPROVING SUPERVISED LEARNING WITH UNSUPERVISED DEEP LEARNING

Eric Steinberger

Computer Science Student at University of Cambridge

AI Research & Engineering Consultant

5.15 pm THE TRUTH MACHINE: THE BLOCKCHAIN AND THE FUTURE OF EVERYTHING

Michael Casey

Senior Advisor for Blockchain Opportunities, Digital Currency Initiative (DCI)

MIT Media Lab

6.30 pm NETWORKING RECEPTION AND DINNER AT PALAIS NIEDERÖSTERREICH

Shuttle service for all participants from the WKÖ to dinner venue

Palais Niederösterreich

1010 Wien, Herrengasse 13

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THURSDAY, MARCH 28TH 2019

8.30 am REGISTRATION

9.00 am OPENING REMARKS

Michael Otter, Director General ADVANTAGE AUSTRIA, Austrian Federal Economic Chamber
Karl Koster, Executive Director MIT Office of Corporate Relations/ILP

9.15 am BIG AND STREAMING DATA IN THE SMART FACTORY

Brian Anthony

Associate Principal Research Scientist, MIT Institute of Medical Engineering & Science
Principal Research Scientist, MIT Mechanical Engineering
Director, Master of Engineering in Manufacturing Program, Massachusetts Institute of Technology

10.00 am DESIGNING MEMRISTOR MATERIALS AND FUNCTIONS OF NEUROMORPHIC COMPUTING AND MEMORIES

Jennifer Rupp

Thomas Lord Assistant Professor of Materials Science and Engineering
Assistant Professor at the Department of Electrical Engineering and Computer Science

10.45 am Networking BREAK

11.15 am FAKE NEWS: THE END OF REALITY

Sinan Aral

David Austin Professor of Management
MIT Sloan School of Management

12.00 pm PANEL WITH SINAN ARAL

Sinan Aral

David Austin Professor of Management
MIT Sloan School of Management

12.45 pm WRAP UP & ADJOURNMENT

Michael Friedl, Austrian Trade Commissioner, New York, ADVANTAGE AUSTRIA

1.30 pm ROUND TABLES/ONE ON ONE MEETINGS

Opportunity of predetermined One-On-One Meetings between MIT Faculty members and representatives of Austrian companies

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