



TECHNISCHE
UNIVERSITÄT
WIEN



Center for Artificial Intelligence
and Machine Learning

4th CAIML Symposium



- 9:00 – 09:15 Welcome addresses
Wolfgang Kastner, Vice Rector Digitalisation and Infrastructure
Clemens Heitzinger and **Nysret Musliu** Co-Directors CAIML
- 9:15 – 10:15 **Sylvie Thiébaux** "Graph Learning for Planning"
- 10:45 – 12:15 **iCAIML Doctoral College talks**
- 12:15 – 14:00 *Lunch Break & Networking*
- 14:00 – 15:00 **Jilles Vreeken** "Learning Actionable Insights from Scientific Data"
- 15:15 – 16:45 **Panel discussion** "AI in Industry and Business: Current Applications and Future Challenges"
- 17:00 – 18:00 **Günter Klambauer** "A New Gen of Foundation Models Based on xLSTM"
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"Graph Learning for Planning"

Sylvie Thiébaux, Australian National University and
University of Toulouse

11:00

iCAIML Doctoral College talks

Sabrina Herbst “An Exploration of Quantum Neural
Network Model Spaces”

Ahmadou Wagne "Preference Elicitation for
Conversational Recommender Systems in E-Commerce"

“An Exploration of Quantum Neural Network Model Spaces”

Sabrina Herbst, TU Wien

"Preference Elicitation for Conversational Recommender Systems in E-Commerce"

Ahmadou Wagne, TU Wien

Lunch Break & Networking

14:00 "Learning Actionable Insights from Scientific Data"
Jilles Vreeken

“Learning Actionable Insights from Scientific Data”

Jilles Vreeken,
Saarland University and CISPA Helmholtz Center for
Information Security

“AI in Industry and Business: Current Applications and Future Challenges”

Eduard Gringinger, *Frequentis*

Christoph Hansal, *MCP GmbH*

Alber Moik, *Accenture DACH*

Thomas Moser, *Prewave GmbH*


Georg Nesslinger, *Austrian Federal Chancellery*

Sophie-Carolin Wagner, *Wirtschaftsagentur Wien*



Eduard Gringinger

Head of AI Competence Centre, Principal Data Scientist

A grayscale photograph of a man in profile, looking out of a window. The background shows a cityscape with a prominent domed building. The image is used as a background for the text.

“ With intelligent planning
and efficient processes,
we make companies
sustainably profitable –
for a production without
waste!!

Christian Stiefsohn CEO

Long-standing implementation expertise

COMPANY

30
EE

Foundation
2007



CONSULTING



SOFTWARE



ALGORITHMUS



Center for Artificial Intelligence
and Machine Learning

ISO
27001

We optimize these planning processes for our customers:

Sales & Operations Planning

Demand & Supply

Advanced Planning & Scheduling
INTEGRATED ENERGY PLANNING

Planning

Scheduling

Workforce Management

Employee Scheduling



Profitability



Process quality



Transparency



Customer service

“AI in Industry and Business: Current Applications and Future Challenges”

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“A New Generation of Foundation Models Based on xLSTM”

Günter Klambauer, Johannes Kepler Universität Linz

Thank you!

Presentations, pictures and slides by available soon at
<http://caiml.org>

“AI in Industry and Business: Current Applications and Future Challenges”

Panel with Eduard Gringinger, Christoph Hansal, Thomas Moser, Alber Moik, Georg Nesslinger, Sophie-Carolin Wagner