

3rd Conference of the EURO Working Group on the Practice of Operations Research

Challenges in the deployment of OR projects

Online event 28-29 September

Weekly seminar series 5 October–2 November

HOSTED BY



Programme

Monday 28 September, 2020

- 14:00 Opening session
- 14:15 Keynote 1: A. Zymolka (Axioma): Optimization in Finance Practice and Challenges
- 15:05 **Keynote 2:** C. Silvester (Uniper): *Delivering OR Solutions for Everyday Operations in Energy Trading* 15:55 Break
- 16:10 **Keynote 3:** R. Werner (Open Grid Europe): *Operations Research supporting Germany's energy* transition
- 17:00 Social event (artistic performance)
- 17:15 Close

Tuesday 29 September, 2020

- 14:00 Introduction to day 2
- 14:10 Keynote 4: S. Klosterhalfen (BASF): Successful value chain optimization at a chemical company
- 15:00 Parallel discussion group sessions
- 15:35 Break
- 15:50 **Keynote 5:** B. C. Sal (DPDHL Group): *Putting Operations Research into Operations in Deutsche Post* DHL Group
- 16:40 Summary of parallel sessions
- 17:00 Social event
- 17:15 End of main event

Webinar series of contributed talks

Monday 5 October, 2020

- 16:00 M. Pozzi (Optit): When the "world of ideas" meets the ground: Stories of applied Operations Research (and Machine Learning) in real life
- 16:30 S. Griffioen (Netherlands Railways): Optimizing seating probability in passenger trains

Monday 12 October, 2020

- 16:00 E. Cakici (IBM): ÇİMSA End-to-End Sales and Operations Planning
- 16:300 M. de With (OrTec): Creating an employee planning application that can be trusted

Monday 19 October, 2020

- 16:00 M. Günther (Stadtwerke München): *Implementation and Operation of a Gas Market Model at* Stadtwerke München
- 16:30 G. Ayres de Castro (SAP): A Framework for Extending SAP IBP's Optimization Capabilities with FICO Xpress

Monday 26 October, 2020

- 16:00 M. Moullin (Public Sector Scorecard Research Unit): *From snow ploughs to child obesity* Overcoming challenges in the deployment of OR projects in the public sector
- 16:30 M. Brandeau (Standford University): *Analytical Projects at Lucile Packard Children's Hospital* Stanford: Successes, failures, and opportunities

Monday 2 November, 2020

- 16:00 Z. Balaporia (FICO): Conquering the 'Last Mile' and 'Extra Mile' of Implementing Optimization Projects
- 16:30 T. Schlechte (LBW Optimization): Trust is good, optimal control tours are better!

Sponsors





