Welcome to BIL 2014
Workshop on Data-driven Modeling Methods and Applications

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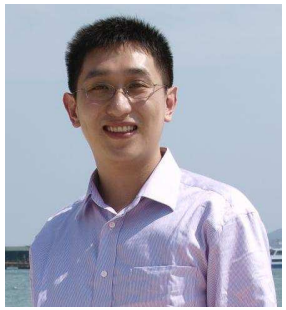
BIL 2014 organizing committee



Xiaolin Huang



Siamak Mehrkanoon



Shuning Wang



Johan Suykens

Framework and platforms

- **Bilateral project: Tsinghua University – KU Leuven**

- Optec II - Optimization in Engineering Center
- IUAP DYSCO II - Dynamical systems, control and optimization
- FWO project structured modelling
- FWO project tensor-based data similarity
- ERC Advanced Grant A-DATADRIVE-B

Sessions

Monday:

- Optimization methods
- Modeling and control

Tuesday:

- Identification and fault detection
- Data-driven modeling and learning

Presentations:
Oral presentations: talks of 40 min and 20 min
Poster session + poster spotlight presentations

Lunches and dinner

- **Lunches** (in ALMA) on Mo. and Tu. 12:00-14:00:

  vouchers *for all participants*

- **Dinner** (in Oude Kantien) on Mo. 19:00:

  for the presenters of oral and poster presentations

Acknowledgements



KATHOLIEKE UNIVERSITEIT
LEUVEN

FWO
VLAANDEREN



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Enjoy BIL!