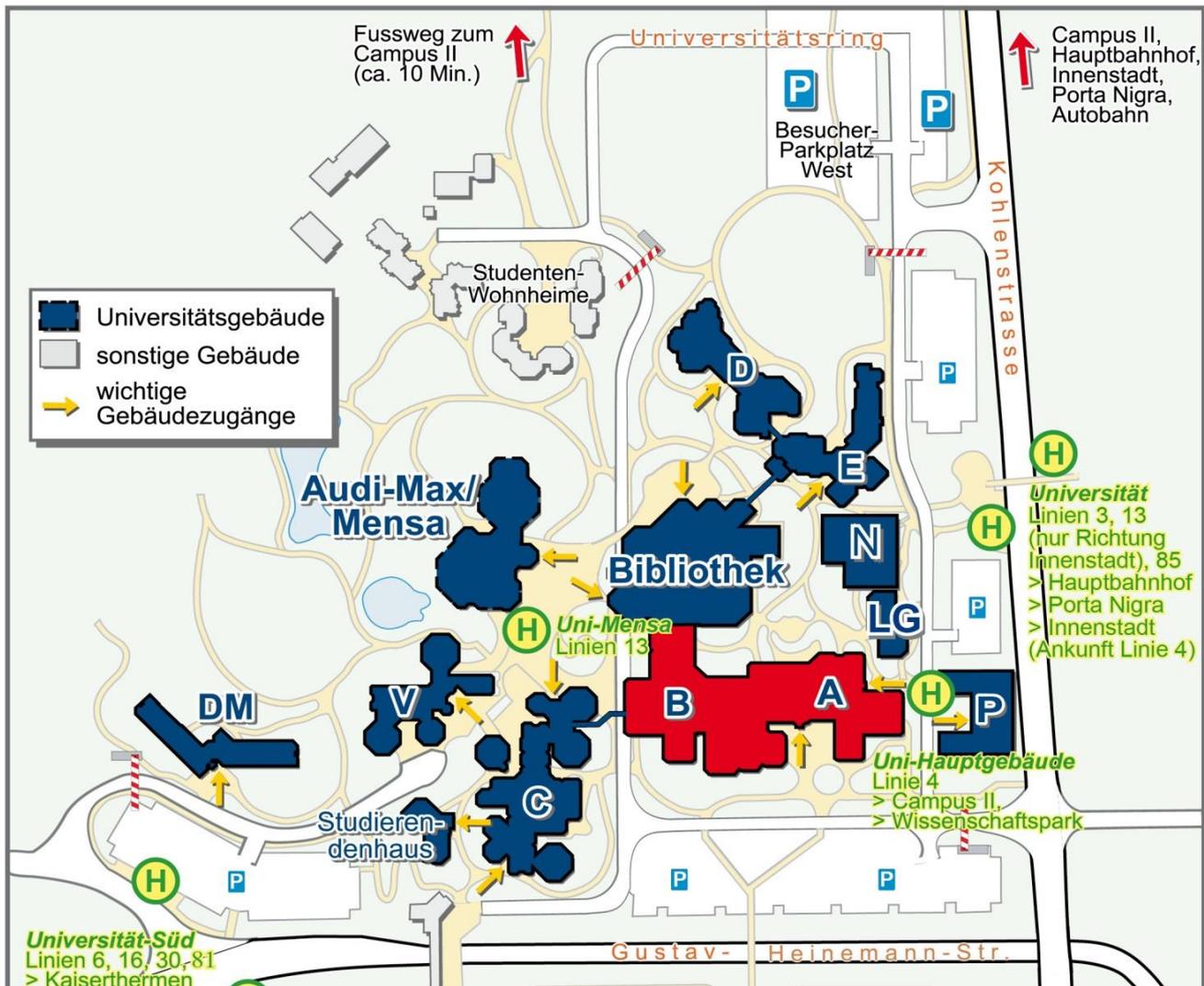# EUCCO 2018, Sept.10-12, 2018, Trier University

Schedule Sunday, Sept. 9

17:00-20:00	Registration	HS 3

Light refreshments will be served.

HS 3 is located in the A/B building on campus I.

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Schedule Monday, Sept. 10

8.00-8.45	Registration			
8.40-8.45	Welcome Remarks by Volker Schulz			**HS 3**
8.45-9.30	IP1: Serge Gratton			Chair: S. Vandewalle HS 3
9.30-10.15	IP2: Christina Brandt			Chair: M. Hinze HS 3
10.15-10.45	coffee break			
	Session *Shape and topology optimization* *Chair: Kathrin Welker* **HS 9**	**Session** *Discretization and adaptivity* *Chair: Johannes Pfefferer* **HS 10**	**Session** *Infinite dimensional nonsmooth optimization* *Chair: Axel Kröner* **E 51**	**Session** *Optimization under uncertainties* *Chair: Claudia Schillings* **E52**
10.45-11.10	Roland Herzog	Winnifried Wollner	Marc Herrmann	Michael Burger
11.10-11.35	Karen Estefanía Loayza-Romero	Christian Kahle	Masoumeh Mohammadi	Ilka Riedel
11.35-12.00	Martin Siebenborn	Michael Hinze	Kurt Chudej	Burcu Aydogan
12.00-13.00	lunch break			
13.30-14.15	IP3: Stephan Schmidt			Chair: V. Schulz HS 3
14.15-14.45	coffee break			
	Session *Shape and topology optimization* *Chair: Martin Berggren* **HS 9**	**Session** *Mixed-integer PDE-constrained optimization* *Chair: Martin Siebenborn* **HS 10**	**Session** *Feedback control for large-scale systems* *Chair: Christian Vollmann* **E 51**	**Session** *Computational inverse problems* *Chair: Gennadij Heidel* **E 52**
14.45-15.10	Markus Muhr	Paul Manns	René Pinnau	Huu Nhu Vu
15.10-15.35	Caroline Geiersbach	Mirko Hahn	Francesco Cesarone	Max Nimmer
15.35-16.00	Kathrin Welker	Massimo De Mauri	Pavel Dvurechensky	Sergey Shevtsov
17.00	Guided Tour			
19.00	Reception Electoral Palace			

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Schedule Tuesday, Sept. 11

8.00-8.45	Registration			
8.45-9.30	IP4: Ira Neitzel			Chair: M. Hinze HS 3
9.30-10.15	IP5: Tobias Breiten			Chair: P. Benner HS 3
10.15-10.45	coffee break			
	Session *Shape and topology optimization* *Chair:* *Stephan Schmidt* *HS 9*	**Session** *Discretization and adaptivity* *Chair:* *Winnifred Wollner* *HS 10*	**Session** *Infinite dimensional nonsmooth optimization* *Chair:* *Daniel Wachsmuth* *E 51*	**Session** *Linear algebra in computational optimization* *Chair:* *Paul Goulart* *E 52*
10.45-11.10	Laura Bittner	Hamdullah Yücel	Luise Blank	Sarah-Alexa Hauschild
11.10-11.35	Anders Bernland	Johannes Pfefferer	Andrea Walther	Carina Costa
11.35-12.00	Jolan Wauters	Niklas Behringer	Olga Ebel	Gennadij Heidel
12.00-12.25	Martin Berggren		Alexandra Schwartz	Carmela Scalone
12.25-14.00	lunch break			
14.00-14.45	IP6: Paul Goulart			Chair: P. Benner HS 3
14.45-15.15	coffee break			
	Session *Shape and topology optimization* *Chair:* *Caroline Geiersbach* *HS 9*	**Session** *Discretization and adaptivity* *Chair:* *Christina Brandt* *HS 10*	**Session** *Optimization under uncertainties* *Chair:* *Michael Burger* *E 51*	**Session** *Model order reduction and low-rank approximation for nonlinear problems* *Chair:* *Jan Heiland* *E 52*
15.15-15.40	Eddie Wadbro	Max Winkler	Mark Eifert	Peter Benner
15.40-16.05	Fabian Klemens	Sebastian Engel	Andreas van Barel	Roman Weinhandl
16.05-16.30	Diaraf Seck	Christian Vollmann	Fabian Girrbach	Björn Liljegren-Seiler
16.30-16.55	Neset Ozkan Tan	Hadi Minbashian	Gisèle Mophou	Marc Steinbach
19.00	Dinner and Wine Tasting			

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Schedule Wednesday, Sept. 12

8.00-8.45	Registration			
8.45-9.30	IP7: Simon Funke			Chair: R. Herzog HS 3
9.30-10.00	coffee break			
	Session *Machine learning and PDEs* *Chair: Ekkehard Sachs* **HS 9**	**Session** *Mathematical imaging* *Chair: Andreas Weinmann* **HS 10**	**Session** *Infinite dimensional nonsmooth optimization* *Chair: Andrea Walther* **E 51**	**Session** *Model order reduction and low-rank approximation for nonlinear problems* *Chair: Marc Steinbach* **E 52**
10.00-10.25	Claudia Totzeck	José Vidal Núñez	Daniel Wachsmuth	Sebastian Peitz
10.25-10.50	Mohamed Hassanine Aissa	Richard Huber	Florian Mannel	Christian Himpe
10.50-11.15	Stefanie Günther	Andreas Weinmann	Axel Kröner	Martin Hess
11.15-11.40		Andreas Langer	Tobias Keil	Patrik Knopf
11.45-13.00	lunch break			