

BLÖCKE IBAL Integrale Planung für Industrie 4.0

MITTWOCH	VORTRAGENDE	THEMA
<b>10:00-17:00</b>		
Doktoranden Seminar	dokwerk Dr. Vedran Zerjav Dr. Josip Sertic David Kronawettleitner Markus Scheben Nora Köck Anna-Vera Deinhammer Philip Jurewicz Lars Oberwinter Rüdiger Suppin Bauökonomie Uni Stuttgart	
<b>DONNERSTAG</b>		
<b>9:00-10:30</b>		
<b>Cyber Physical Production</b>		
	Prof. C. Achammer, TU Wien	Begrüßung
	Prof. Dr. Gerhard Detlef, TU Wien	Industrie 4.0
	DI Ines Leobner, DI Martin Obermair TU Wien	BaMa für Industrie 4.0 - Speicher, Monitoring, Lastverschiebung - Optimierung
	Arch. DI Georg Reinberg	Windmill Park Ernstbrunn
<b>11:00-12:30</b>		
<b>Networks</b>		
	Prof. Dr. Ingo Stadler, FH Köln	Energiewende
	Marko Ampuja, University of Helsinki	From "Post-Industrial" to "Network Society" and Beyond
	Dr. Alexander Rieck, FRAUNHOFER	FUCON 4.0: Bauen für die Städte von morgen
	Arch. DI Gerhard Kopeinig	Bertrams Jois
Pause		
<b>14:00-15:30</b>		
<b>Integrated Design - Integrated Production</b>		
	Dipl. Inform. Fabian Scheurer, Design to Production	Design To Production
	Mag. Matthias UNGER	Industrie 4.0 bei UNGER
	Associate Prof. MARTIN TAMKE, The Royal Danish Academy of Fine Arts, Schools of Architecture, Design and Conservation CITA	DURAARK Semantic Web Project/ Innochain Project
	Arch. DI Michael Wagner, Groh-Wagner Architekten	Ankerbrotfabrik

16:00-17:30

**Smart Construction**

DI Tobias Bonwetsch, ROB Technologies AG

Mobile Robotic Tiling

Dr. Andreas Wittmann, INFINEON

Arch. DI Harald Höller, SUE Architekten

Schoeller-Bleckmann Oilfield Technology

19:00 HEURIGER!

**FREITAG**

9:30-11:00

**Industrial Methods in Construction**

SSF Ingenieure

DOHA Metro

DI Hubert RhoMBERG , Rhomberg Bau

Von EGO Bau zu Lego Bau

Prof. Ramez Najjar

opportunities and constraints of transferring technologies from different industries (ship building and building construction)

Arch. DI Michael Felder, ARGE bernardo bader architekten und ao-architekten

BERUFSSCHULE BLUDENZ

11:30-13:00

**Smart Buildings/Building Automation**

Dr. Michael Müller, Magility

"connected mobility".

Prof.Dr. Wolfgang Kastner,  
TU Wien

Internet of Things - Building Automation

C. Pillwien, Beckhoff Automation

Internet of Things für Low Tech Gebäude

Arch. Silja Tillner

**Betriebsgebäude Senngasse/Helmut Richter Preis**