

## Vorlesungsankündigung

# Operation & Control of Future Integrated Energy Systems

Prof. Dr.-Ing. Thomas Leibfried

Die englischsprachige Vorlesung zusammen mit der University of Waterloo, KANADA findet in der Zeit von 1530 – 1830 Uhr online statt.

No	Lecture Module	Instructors	Date
1	<b>System Operational Tools and Electricity Markets</b>	K. Bhattacharya (UW)	2 <sup>nd</sup> May 2017 (Tue)
2	<b>Future Power Grids and Energy Systems</b>	T. Leibfried (KIT) M. Suriyah (KIT)	10 <sup>th</sup> May 2017 (Wed)
3	<b>Energy Markets</b>	W. Fichtner (KIT) P. Jochem (KIT)	17 <sup>th</sup> May 2017 (Wed)
4	<b>Distributed Energy Resources</b>	E. El-Saadany (UW)	24 <sup>th</sup> May 2017 (Wed)
5	<b>Microgrids</b>	C. Canizares (UW)	31 <sup>st</sup> May 2017 (Wed)
6	<b>Smart Grids</b>	S. Keshav (UW) C. Rosenberg (UW)	7 <sup>th</sup> June 2017 (Wed)
7	<b>Power-to-Gas</b>	M. Fowler (UW) S. Bajohr (KIT)	14 <sup>th</sup> June 2017 (Wed)
8	<b>Hydrogen Economy</b>	M. Fowler (UW)	21 <sup>st</sup> June 2017 (Wed)
9	<b>Environmental, Social and Political Context of Future Energy Systems</b>	P. Parker (UW) I. Rowlands (UW)	28 <sup>th</sup> June 2017 (Wed)
10	<b>Integrated Scenario Building and Sustainable Development</b>	W.R. Pogonietz (KIT) Buchgeister (KIT)	5 <sup>th</sup> July 2017 (Wed)
11	<b>Big Data, Data Analysis, Future Energy Control Centres in Visualization</b>	C. Döpmeier (KIT)	12 <sup>th</sup> July 2017 (Wed)

Interessierte Teilnehmer tragen sich bitte in die im Sekretariat ausliegende Liste ein.

Karlsruhe, 28.04.2017  
i. A. Isabell Riedmüller