

OVE Österreichischer Verband
für Elektrotechnik

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EINLADUNG

ETIT-OVE High-Profile Lecture Series
“Energiewende im Stromnetz -
THINK BIG for renewable electricity”

Wann: 20.11.2023

Wo: TU Wien, Gußhausstraße 27-29, E17

Von: 17:00 s.t.



TECHNISCHE
UNIVERSITÄT
WIEN
Vienna University of Technology



ENERGIEWENDE IM STROMNETZ - THINK BIG FOR RENEWABLE ELECTRICITY

Big systems, big data and big innovations – in this 2nd edition of the OVE high-profile lecture series we will have a three-dimensional look at the fundamental and thus BIG changes in our electricity supply systems that come with the energy transition towards 100% renewables.

Our speakers will elaborate on the massive developments we can expect for system operations on continental scale, the opportunities and challenges brought in by enormous amounts of data as seen from the academic viewpoint and the manufacturers' reaction on the demand for disruptive energy technologies.

The evening will be continued in a moderated panel discussion with high profile guests. We invite the audience to take part in this discussion. The event will be held in German and English.

PLEASE REGISTER HERE!

PROGRAMM

- 17:00 Begrüßungsworte
Univ.-Prof. Dipl.-Ing. Dr.sc.techn. Bernd Klöckl (Forschungsbereich Energiesysteme und Netze, TU Wien)
Magnifizenz Prof. Dr.-Ing. Jens Schneider (Rektor TU Wien)
Univ.-Prof. Dipl.-Ing. Dr.-Ing. Norbert Görtz (Dekan Fakultät ETIT, TU Wien)
Dr. Kari Kapsch (Präsident OVE)
- 17:15 „Resilientes Übertragungsnetz in Zeiten der Energiewende aus europäischer Sicht“
Dipl.-Ing. Joachim Vanzetta
Chair of the Board a.D.
European Network of Transmission System Operators for Electricity (ENTSO-E)
- 17:45 „On the role of data in the development of renewable power systems“
Univ.-Prof. Pierre Pinson, MSc, PhD
Chair of Data-Centric Design Engineering
Imperial College London
- 18:15 „Der Weg zu 100% Erneuerbaren: Disruption und Evolution“
Prof. Dr.-Ing. Jochen Kreuzel
Global Head of Market Innovation
Hitachi Energy
- 18:45 Podiumsdiskussion (Moderation Univ.-Prof. Bernd Klöckl, TU Wien)
Dr. Barbara Schmidt, Generalsekretärin, Österreichs Energie
Prof. DI Dr. Alfons Haber, MBA, Vorstand, E-Control
Dipl.-Ing. Mag. (FH) Gerhard Christiner, Vorstand, Austrian Power Grid AG
Dipl.-Ing. Joachim Vanzetta
Univ.-Prof. Pierre Pinson, MSc, PhD
Prof. Dr.-Ing. Jochen Kreuzel
- 19:30 Buffet