



Photo: 123RF/Vaclav Volrab

# Seminar with North China Electric Power University

Tuesday, 9 July 2019, 09:15-11:00 am  
ETH Zurich, ETZ E 81 (Gloriastrasse 35)

**North China Electric Power University (NCEPU) is a national key university in Beijing. NCEPU's areas of strength include Electrical and Electronic Engineering, Energy and Power Engineering and Renewable Energy Technologies.**

**09:15 Welcome**

Dr. Christian Schaffner, Energy Science Center, ETH Zurich

**Introduction to North China Electric Power University**

Prof. Yang Yongping, President, NCEPU

**09:30 Smart Wind Farm Technology**

Prof. Liu Yongqian, professor of Wind Power, NCEPU

**10:00 Highly Efficient Solar Energy Conversion and Thermal Energy Storage**

Prof. Xu Chao, professor of Thermal Power Engineering, NCEPU

**10:30 Big Data, AI and Cybersecurity in Energy and Electric Power**

Prof. Li Jianbin, professor of Information Security and Big Data, NCEPU