

## **Seminar ‘Environmental applications of nanomaterials’**

**February 11, 2019 from 9:30 to 15:30**

*Meeting room 3.04, Institute of Environmental Technology, VŠB-Technical  
University of Ostrava*

### **Programme**

**9:30 – 9:40 – Registration**

**9:40 – 9:50 – Prof. Lucie Obalová / Dr. Lenka Matějová**

*Opening speech and introduction of Professor*

**9:50 – 10:50 – Prof. Mark H. Rümmeli**

*Nano-Engineering & Chemistry with Electrons*

**10:50 – 11:20 – Dr. Lenka Matějová**

*Research in Laboratory of preparation of nanostructured materials and future outlook within the activity ‘Surface active materials for environmental applications’*

**11:20 – 11:50 – Prof. Petr Praus**

*Removal of xenobiotics from waters*

**11:50 – 12:20 – Prof. Kamila Kočí**

*Research in Laboratory of heterogeneous photocatalysis and future outlook within the activity ‘Photocatalytic degradation of pollutants in a gas phase’*

**12:30 – 13:30 – Lunch**

**13:30 – 14:30 – Coffee discussion**

**14:30 – 15:30 – Presentation of IET laboratories according to requirements**

**15:30 Closing of the seminar**

### **Acknowledgement**

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