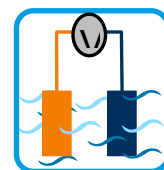


Lecture Course: “Corrosion and Corrosion Claims”

Online Lectures - Content:

Time: 4 p.m.	
31.3.26	Introduction, corrosion phenomena and basic parameters
7.4.26	Thermodynamic principles of corrosion and electrochemistry, Kinetic principles of corrosion and electrochemistry
14.4.26	Corrosion detection, measurements
21.4.26	Corrosion behaviour and electrochemistry of iron and steels
28.4.26	Corrosion protection



Lab Course – in presence in Dresden 5.5.26, 10:00 – 15:00 o’ clock:

- Basic experiment ‘Detection of a concentration element’,
- Basic experiment ‘Contact corrosion elements’
- LabCourse corrosion rates and stainless steels,
- Corrosion protection measures and their evaluation by electrochemical impedance spectrometry (EIS)

Please note: The course takes place upon prior registration. Please contact us.



Projektpartner / Partneři projektu



Přírodovědecká fakulta



Institut für Werkstoffwissenschaft
CIMMT

Kontakt / Kontaktujte nás

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