

ATHOR Training  
Course. Day 1

Sept. 24

ATHOR Training  
Course. Day 2

Sept. 25

EUROGRESS  
Day 1

Sept. 26

EUROGRESS  
Day 2

Sept. 27

Tata Steel  
IJmuiden  
Plant Visit

Sept. 28

24.09.2018

09:00-09:30 Welcome and presentation of RWTH Aachen University and the Division of Materials Science and Engineering, *Prof. S. MÜNSTERMANN, Aachen*

09:30-11:00 Fundamentals of Corrosion, *Prof. D. ZANDER, Aachen*

11:00-11:15 Break

11:15-12:45 Fundamentals of High-Temperature Corrosion, *Prof. M. SPIEGEL, Duisburg/Aachen*

12:45-14:00 Lunch

14:00-15:30 Computational Thermochemistry - An Introduction and Presentation of some Case Studies, *Prof. K. HACK, Aachen*

15:30-15:45 Break

15:45-17:15 Liquid-Solid Interaction in Refractories, *Prof. R. TELLE, Aachen*

25.09.2018

09:00-10:30 Reactions of Refractories with Steel and Slag (Decarburisation, Refractory/Slag Interactions, Testing), *Dr. T. TONNESEN, Aachen*

10:30-10:45 Break

10:45-12:15 Contribution of Refractories to the Steel Quality and Cleanliness (RH/OB, steel ladle, tundish and continuous casting), Part 1, *Prof. J. POIRIER, Orleans*

12:15-13:30 Lunch

13:30-15:00 Contribution of Refractories to the Steel Quality and Cleanliness (RH/OB, steel ladle, tundish and continuous casting), Part 2, *Prof. J. POIRIER, Orleans*

15:00-15:15 Break

15:15-16:45 Aspects of MgO-C and MgO-Cr<sub>2</sub>O<sub>3</sub>-Refractory Corrosion and Practical Examples from the Steel Industry, *Dr. D. MADEJ, Kraków*

Evening: Social Event



## 61st International Colloquium on Refractories 2018

Poster exhibition is in front of the Brüssel Saal  
Poster Award, Wednesday 16h - 17h

The posters can be hung up on Wednesday morning from 8 am in front of the Brussels room

Poster size is A0

Updated ATHOR poster template is available in Ucloud-WP6 - Knowledge Dissemination\00 - Templates (Poster-Presentation) - "2- ATHOR - Poster Template - DV"

Full program:

[http://ecref.eu/fileadmin/user\\_upload/Kollo\\_2018/Programm/Programm\\_2018.pdf](http://ecref.eu/fileadmin/user_upload/Kollo_2018/Programm/Programm_2018.pdf)

Transportation from Aachen to IJmuiden will be organized on Thursday evening