

# Poland Corrosion Conference 2018 Full Schedule Report

\* All times are shown in the event's local time

## Wednesday - 5/9/2018

Date & Time*	Name	Description	Location	Location Detail	Committee(s)	Type
Wednesday 5/9/2018 9am - 10am	- Open Round Table		Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 10am - 10:20am	- Corrosion of Chromia-forming Alloys in High Temperature CO2: Effects of H2O and SO2 Additions	Presented by: David Young, University of New South Wales	Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 10:20am - 10:40am	- Investigation of the hot corrosion behaviours of Sanicro™ 25 - a potential candidate for superheater	Presented by: Yanyan Bi, Sandvik	Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 10:40am - 11am	- Steam oxidation behaviour of highly alloyed steels in pure water conditions at high temperatures	Presented by: Tomasz Dudziak, Foundry Research Institute	Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 11am - 11:30am	- Coffee Break		Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 11:30am - 11:50am	- Effect of temperature, surface finish and pressure on steam oxidation	Presented by: Justin Bouvet, Cranfield University	Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 11:50am - 1:40pm	Lunch		Holiday Inn Krakow City Center			Other
Wednesday 5/9/2018 1:40pm - 2pm	- Internal oxidation depth penetration in Ni based alloys at high temperatures	Presented by: Tomasz Dudziak, Foundry Research Institute	Holiday Inn Krakow City Center			Technical
Wednesday 5/9/2018 2pm - 2:20pm	- Stability of the microstructure and mechanical properties of the Inconel 740H alloy under the condit	Presented by Adam Zielinski, Institute for Ferrous Metallurgy	Holiday Inn Krakow City Center			Technical

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Wednesday 5/9/2018 2:20pm - 2:40pm	- High temperature oxidation of $\gamma$ -TiAl with modified aluminide coatings	Presented by by Dr Radosław Swadzba	Holiday Inn Krakow City Center		Technical
Wednesday 5/9/2018 2:40pm - 3pm	- 2 years experience with UNS S21500 superheater tubes in a biomass fired boiler	Presented by: Angela Philipp, Sandvik	Holiday Inn Krakow City Center		Technical
Wednesday 5/9/2018 3pm - 3:30pm	Coffee Break		Holiday Inn Krakow City Center		Other
Wednesday 5/9/2018 3:30pm - 3:50pm	- Corrosion of zirconium & its alloys in conditions imitating reactor environment - where do we stand?	Presented by Lukasz Kurpaska	Holiday Inn Krakow City Center		Technical
Wednesday 5/9/2018 3:50pm - 5pm	- Round Table, EU Project initiative, AOB		Holiday Inn Krakow City Center		Technical
Wednesday 5/9/2018 7pm - 10pm	Reception	Restaurcja Wiezyneck 1364	Holiday Inn Krakow City Center		Other

## Thursday - 5/10/2018

Date & Time*	Name	Description	Location	Location Detail	Committee(s)	Type
Thursday 5/10/2018 9:30am - 10:30am	Coffee Break		Holiday Inn Krakow City Center			Other
Thursday 5/10/2018 10:30am - 10:50am	- Protective coatings for superheater tubes for waste to energy plants	Presented by: Sebastian Molin, Gdańsk University of Technology	Holiday Inn Krakow City Center			Technical
Thursday 5/10/2018 10:50am - 11:10am	- Heat exchanger material optimization possibilities with corrosion probe measurements	Presented by: Satu Tuurna, VTT Technical Research Centre of Finland Ltd	Holiday Inn Krakow City Center			Technical
Thursday 5/10/2018 11:10am - 11:40am	Coffee Break		Holiday Inn Krakow City Center			Other
Thursday 5/10/2018 11:40am - 12am	- WtE Steam Superheater & Reheater thermal efficiency improving by means of ceramic coatings	Presented by: Micael Presa Aller, Tubacex	Holiday Inn Krakow City Center			Technical

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Thursday 5/10/2018 12:20am - 12:40am	- Danish experiences in biomass corrosion management and recent areas of research	Presented by: Melanie Montgomery, DTU-Mekanik	Holiday Inn Krakow City Center	Technical
Thursday 5/10/2018 12:40am - 1pm	- Burner Rig Studies to Validate Hot Corrosion Modelling	Presented by: Joy Sumner, Cranfield University	Holiday Inn Krakow City Center	Technical
Thursday 5/10/2018 1pm - 2:30pm	Lunch		Holiday Inn Krakow City Center	Other
Thursday 5/10/2018 2:30pm - 2:50pm	- Mechanical degradation of steam turbine steel due to stress-corrosion cracking in acidic water	Presented by: Tim De Seranno, Ghent University	Holiday Inn Krakow City Center	Technical
Thursday 5/10/2018 2:50pm - 3:10pm	- Stress corrosion cracking enhanced by inadequate water chemistry	Presented by: Sari Musch, Neste Oyi	Holiday Inn Krakow City Center	Technical
Thursday 5/10/2018 3:30pm - 3:50pm	- Corrosion resistance of aluminium coatings deposited by warm spraying on AZ-91E magnesium alloy	Presented by: Ewa Ura-Binczyk, Warsaw University of Technology	Holiday Inn Krakow City Center	Technical
Thursday 5/10/2018 3:50pm - 4:10pm	- Utilizing composite pipe wrap technologies to restore corroded pipework to operating compliance	Presented by: Thomas Martin, Belzona	Holiday Inn Krakow City Center	Technical
Thursday 5/10/2018 4:50pm - 5:30pm	Coffee Break		Holiday Inn Krakow City Center	Other
Thursday 5/10/2018 5:30pm - 6pm	- Final remarks Day 2		Holiday Inn Krakow City Center	Technical

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