

SCHEDULE

MARCH 23

14:00 - 19:00

Arrival

19:00 - 20:00

Dinner

MARCH 24

08:30 - 10:30

Scientific Communications

- **Mari Maeda**, C. Res. Inst. Electric Power I., Japan, "Effect of surface preparation on durability of coated steels for transmission towers"
- **Jerica Lamas**, Sirris, Belgium, "Evaluating Offshore Coating Durability through Laboratory and In-Situ EIS Monitoring"
- **Arjan Cornet**, U. Delft, The Netherlands, "Early Detection of Long-Term Degradation of Structural Aircraft Coatings"

10:30 - 11:00

Coffee-Break

11:00 - 13:00

Scientific Communications

- **Deni Jero**, Toulouse, Brest, France, "EIS analysis of mechanical deformation effects on water uptake and failure mechanisms in polyester coil-coated steel"
- **Sebastien Touzain**, Univ. La Rochelle, France, "EIS characterization of coated systems used in packaging"
- **Felipe Garcia Nunes**, USP, São Paulo, Brasil, "Probing the corrosion resistance of self-healing coatings through electrochemical techniques and long-term corrosion tests"
- **Maria Carmen Pérez**, Univ. Vigo, Spain, "Simultaneous cathodic and anodic behaviour of an organic coating"

13:00 - 14:00

Lunch

14:00 - 16:00

Scientific Communications

- **Fatima Montemor**, IST, Portugal, "Metal-Organic Additive Modified Epoxy Coating for Enhanced Corrosion Protection and Self-Healing"
- **Tom Hauffman**, VUB, Brussels, Belgium, "Exploring the Diffusion Kinetics of Water and Ions Through Organic Coatings Using ORP-EIS - Key Influencing Factors"
- **Thu Thuy Pham**, Univ. Mons, Belgium, "The role of Picolinoyl N4-phenylthiosemicarbazide modified LDH conversion layers in barrier performance and self-healing behavior of acrylic coating on electrogalvanized steel"
- **Ramon Novoa**, Univ. Vigo, Spain, "Efficient Al-alloy anodising for anchoring organic-based functionalities"

16:00 - 16:30

Coffee-Break

16:30 - 18:00

Scientific Communications

- **Omar Solh**, Univ. La Rochelle, Mons, "TEOS-GPTMS and TEOS-MAPTMS-ZTP sol-gel coatings for protection of electrodeposited ZnFe: effects of sol-gel formulation and deposit morphology"
- **Yasser Rassif**, Institut Jean Lamour, Univ. Lorraine, France, "Carboxylate-based protective coating for copper alloys: Electrochemical mechanism and TEM study"
- **Axel Homborg**, U. Delft, The Netherlands, "Drift Removal in Electrochemical Noise"

19:00 - 20:00

Dinner

MARCH 25

09:00 - 10:30

Scientific Communications

- **Herman Terry**n, VUB, Brussels, Belgium, "Predicting the Protective Role of Leached Inhibitors from Coating Defects in Aluminium Alloy Corrosion"
- **Andrea Cristoforetti**, Trento University, Italy, "A novel approach for quantifying the release of corrosion inhibitors from Ca-Al layered double hydroxides in organic coatings"
- **Erica Tubaro**, Univ. Udine, Italy, "Antifouling and fouling release coatings for marine application"

10:30 - 11:00

Coffee-Break

11:00 - 13:00

Scientific Communications

- **Anthony Violleau**, Sherwin-Williams, France, "Biocides in Food Simulants: Preserving Integrity for Reliable EIS Assessment of Metal Packaging Coatings"
- **Nina Kovac**, Jožef Stefan Institute, Univ Ljubljana, Slovenia, "Siloxane-Silica Coating to Enhance Corrosion Protection of AZ31 for Biomedical Use"
- **Mikhail Zheludkevich**, Hereon, Germany, "On the application of EIS for estimation inhibition efficiency on Mg alloys"
- **Thi Thao Nguyen**, Univ. Mons, Belgium, "Enhanced corrosion resistance and adhesion of an epoxy coating doped with cerium-modified silica on sol-gel treated HDG steel"

13:00 - 14:00

Lunch

14:00 - 18:00

Social Activity

19:00 - 20:00

Gala Dinner

MARCH 26

09:00 - 10:30

Scientific Communications

- **Peter Rodic**, Jožef Stefan Institute, Univ Ljubljana, Slovenia, "Nanostructured PMMA-Siloxane-Silica Hybrid Coating: Enhancement of Corrosion Resistance and Icephobic Behaviour"

- **Jesus Veja**, U. Complutense, Madrid, "Improving the corrosion protection of coated AZ31B Mg alloy by steam layered double hydroxide conversion coating"
- **Rosalina Perez**, CIDETEC, Donostia, Spain, "Active corrosion inhibition in anodic layer and e-coating"

10:30 - 11:00

Coffee-Break

11:00 - 13:00

Scientific Communications

- **F. Sudhin**, IST, Portugal, "Multifunctional Epoxy Coatings Incorporating a Metal-Organic Additive and Rhodamine-Based Sensor for Corrosion Management"
- **Luis Dick**, UFRGS, Brasil, "Monitoring of atmospheric corrosion in micro droplets on inhibitors containing coatings"
- **Vincenzo Bongiorno**, U. Manchester, UK, "A large language model approach for the interpretation of the impedance response from organic coatings"
- **Delphine Renaux**, Institut Jean Lamour, Univ. Lorraine, France, "Formation of conversion films on steel from vegetal by-products"

13:30 - 14:00

Lunch

14:00 - 18:00

Departures



23/26
MARCH 2026

DOURO VALLEY,
PORTUGAL