

Date : 12 Feb 2026

S6:Corrosion and Protection Technology (CPT)

Room : M3

Time	Presentation Code	Topic	Presenter	
14.00-14.30	CPT-K-01	Hydrotalcites as Containers of Organic Inhibitors in Solvent Free Epoxy Coatings for Corrosion Protection of Carbon Steel	Prof. Dr. Thi Xuan Hang	Chairman : Asst.Prof.Dr. Sirasart Ouajai Co-Chair : Asst.Prof.Dr. Thammaphorn Thublaor
14.30-14.50	CPT-I-01	Center of Excellence in Electrochemistry and Corrosion Technology (COE-ECT): Advancing Corrosion Innovation Through Certified Testing and Industrial Collaboration	Asst.Prof.Dr. Pornsak Srisungsitthisunti	
14.50-15.10	CPT-I-02	The Evolution of Corrosion Protection in Subsea Pipelines from Legacy Solutions to Future Innovations	Dr.Tanaporn Narkbuakaew	
15.10-15.30	CPT-I-03	Applications of Electrochemical Techniques in Assessing Corrosion and Corrosion Protection of Alloys	Dr.Noparat Kanjanaprayut	
15.30-15.50	CPT-I-04	Case Study: Corrosion in Power Plant	Thanyaboon Sudasana Na Ayudhaya	
15.50-16.10	CPT-I-05	High Temperature Carburisation Damage of Austenitic Stainless Steele in Simulated Co-containing Atmospheres of Biomass-Fired Boilers	Assoc.Prof.Dr.Jennarong Tungtrongpairoj	
16.10-16.30	CPT-I-06	Natural Rubber-based Waterborne Polyurethane – A New Advanced Adhesive and Coating Application	Assoc.Prof.Dr.Nathapong Sukhawipat	
16.30-16.45	CPT-O-01	Laboratory evaluation of food-can lacquer performance using the AC/DC/AC accelerated electrochemical method.	Kanjanaphon Dedpon	
16.45-17.00	CPT-O-02	Synthesis of Isonicotinic acid hydrazide derivatives for carbon steel corrosion inhibitor.	Suphakorn Bua-ngam	