

AETOC 2024

13th International Workshop on Application of Electrochemical Techniques to Organic Coatings

Egmond aan Zee, the Netherlands, 28-31 May 2024

Session 1 – Herman Terryn		
09.15 - 09.45	Geraint Williams	A study of the efficiency of polyphosphate based pigments in the inhibition of corrosion-driven cathodic delamination of organic coated galvanised steel
09.45 - 10.15	Flávio de Sousa	Waterborne thermal insulation paintings: fundamentals and performance
10.15 – 10.45	Sébastien Touzain	Effect of the organic coating thickness onto water uptake measurements by EIS
10.45 – 11.15	Coffee Break	
		Session 5 – Jörg Vogelsang
11.00 - 11.30	Douglas Mills	Use of electrochemical noise measurements to assess protection by coatings and effectiveness of inhibitors
11.30 – 12.00	Ziyu Li	Application of SECM and EN in lithium-based conversion layer formation studies
12.00 – 12.30	Isabel Margarit- Mattos	Smart corrosion protection particles and coatings: promising or advanced applied technology?
12.30 – 13.30	Lunch	