ICorr Aberdeen hold a successful "Corrosion Awareness Day" on 29th, August with more than 60 attendees and 6 speakers
The topics presented were:
- Introduction to Corrosion and its Costs by Prof. Paul Lambert (Mott MacDonald)
- Corrosion Mechanisms and Everyday Examples by Prof. Paul Lambert (Mott MacDonald)
- Mitigation by Coatings and Materials Selection by Malcolm Morris (Sherwin Williams)
- Corrosion Mitigation by Cathodic Protection by Dr. Nigel Owen (Aberdeen Foundries)
- Corrosion Mitigation by Chemicals by Malcolm Morris (Sherwin Williams)
- Corrosion Trending and Chemistry / Bacterial Analysis by Dr Carol Devine (NECE)
- Corrosion Management Overview / Risk Based Inspection by Hooman Takhtechian (Oceaneering)
- Corrosion Rate Modelling and Monitoring by Dr Muhammad Ejaz (PIM)

Thanks to Sherwin Williams as the main sponsor, ICorr president Sarah Vasey and other Aberdeen branch sponsors and Aberdeen committee members who made this event possible
Contact Us:
For information about the Aberdeen branch activities please contact our branch chair, Dr. Yunnan Gao, ICorrABZ@gmail.com. Alternatively a calendar of local events of interest to corrosion professionals in the Aberdeen area and the opportunity to sign up to the branch mailing list is available at https://sites.google.com/site/icorrabz/home.

Prof. Paul Lambert explaining about various degradation mechanisms in the morning session. Left: Steve Tate the event chairman.

Dr. Carol Devine presenting principals of microbial analysis and trending

Dr. Nigel Owen explaining about the use of sacrificial anodes as one of the corrosion mitigation methods.

Malcolm Morris presenting other corrosion mitigation methods including coating, material selection and corrosion inhibitors.

Hooman Takhtechian explaining the principals of corrosion management including Risk Based Inspection method.

Dr. Muhammad Ejaz Presenting corrosion rate evaluation by corrosion modelling and monitoring tools.