

Announcement of joint session WP10 & WP13 on "Progress in prevention of microbial corrosion in Oil & Gas"

Microbial corrosion has a high industrial impact. This accelerated degradation is frequently encountered in the Oil and Gas industry, often underestimated and seldom properly understood. A multidisciplinary approach is necessary to properly address this complex phenomena. It should include a mix of biology, electrochemistry, material science and operational knowledge. In many cases, such a holistic approach is missing and the root causes of failure and the related mitigation measures are not properly addressed.

WP 10 "Microbial Corrosion" and WP 13 "Corrosion in Oil and Gas Production" will organize a joint session during EUROCORR 2018 in Krakow on microbial corrosion in the Oil & Gas industry.

The objective is information exchange with a strong application focus. The session will provide a platform for presentations on:

- case studies;
- detection & monitoring methods;
- mitigation strategies;
- ongoing developments and latest breakthroughs in the microbial corrosion.

The session is especially meant for specialists in corrosion, metallurgy, inspection, corrosion monitoring, integrity and researchers on these topics.

Abstracts with a specific focus on microbial corrosion in the Oil & Gas industry are welcome. Please submit your abstract online via www.eurocorr.org before 16 January 2018.

For more information please go to http://www.efcweb.org/Working+Parties/ ...please link to the TF/WP page on the EFC website....

We are looking forward to your contribution to and participation in EUROCORR 2018

Pierangela Cristiani Chair WP "Microbial Corrosion" Marc Wilms Chair WP13 "Corrosion in Oil and Gas Production"

Expected duration: ½ day

Audience: 50 – 60 attendees