

Norner Non-Metallic Days

"From Extreme to Ultra Extreme"

Day 1 – June 10

11:00am – 12:15pm
Registration / Lunch

12:15 – 12:30
Welcome
by Norner

12:30 – 1:00
**Topic: Where Are We on the Lifetime Curve?
Assessing Remaining Life of Non-Metallic
Components in Oil & Gas**
Speaker: Dr. Naveen Singh, Norner

1:00 – 1:30
Topic: Q-PAFlex Joint Industry Project
Speaker: Morten Eriksen, 4Subsea

1:30 – 2:00
Topic: Opportunities in Challenges – Coating
Speaker: Dr. Papi Diambu Mbikay, Equinor

2:00 – 4:00
Coffee Break & Guided Tours
Location: Norner R&D Centre

4:00 – 4:30
Topic: Are We Too Conservative?
Speaker: Aslak Næss, Aker BP

4:30 – 5:00
**Topic: Large Format 3D Printing as an
Alternative to Complex Sheet Metal
Applications**
Speaker: Ole-Bjorn Lia Moe, MIL

5:00
Wrap Up – End of Day 1

Dinner and social gathering: 7:00-10:00



Day 2 – June 11

Coffee from 08:15 am at Norner

08:30 – 09:00
**Topic: Service Life Prediction of Elastomeric
Materials Based on Long Term Exposure Testing**
Speaker: Henriette Skarpeid, Norner

09:00 – 09:30
**Topic: TCP for CCS Service: A pH-based
Qualification Approach**
Speaker: Melahat Yildiz, Strohm

09:30 – 10:00
Topic: Challenges in the Northern Areas
Speaker: John Helge Olsen, Equinor

10:00 – 10:30
Coffee Break

10:30 – 11:00
Topic: Durability of Rubber-based PFP Systems
Speaker: Rodrigo Diaz, VIPO

11:00 – 11:30
**Topic: Replacing Steel Offshore: 3D Printed
Polymer Components from Qualification to
Deployment**
Speaker: Bruno Maffei, Korall Engineering

11:30 – 12:00
**Topic: Qualifying Molded Polymer Sealing for
Subsea Ethernet Applications**
Speaker: Bjarte Oldervoll, Anders Brynhildsen,
TransMark Subsea

12:00
Wrap up Day 2 / Lunch