

iNEMI Meetings at OFC 2018 Conference iNEMI Optoelectronic TIG and Project Meetings

*Monday, March 12, 2018
9:00 am – 2:00 pm PDT
San Diego Convention Center*

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Advancing manufacturing technology

Agenda

- **9:00 - 9:15 AM PDT** **Introductions and INEMI Overview:
David Godlewski, iNEMI**
- **9:15 - 9:30** **Project Updates: Development of Cleanliness Specification
for Expanded Beam Connectors Project Phase II:
Tatiana Berdinskikh, Celestica**
- **9:30 – 10:00** **Expanded beam connector under contamination: Measurement
and Modeling Sample Preparation & Evaluation:
Tom Mitcheltree, US Conec**
- **10:00 - 10:30** **Contamination Technique for Prism MT Ferrules in MXC
Connectors for Optical Performance Studies: Doug Wilson, FiberQA**
- **10:30 – 11:00** **Data Analysis and Preliminary Results: Michael Kadar-Kallen,
CommScope**
- **11:00 – 11:30** **MM Fiber Connection Loss under EF Launched Condition — Ray
Tracing Simulation and Experimental Results: Toshiaki Satake,
USCONEC**
- **11:30 – 12:00** **Expanded Beam Connectors under Dust: Modeling and Measurement:
Ke Wang, US Conec**

Agenda

- **12:00 - 1:00** **Break for Lunch**
- **1:00 – 1:20** **Cleaning Solutions for Expanded Beam Connector:
Tiger Ninomiya, Senko; Bernard Lee, SenkoA**
- **1:20 – 2:00** **Scratch Analysis for IEC SC86B WG4 Round Robin: Doug Wilson,
Fiber QA; Vitalina Rudyk, Sumix; Gang He, EXFO**