

**Session Program**

**10-13 Mar 2025**

**CCA (Coated Conductor for Applications) 2025  
workshop**

***Conductor Manufacturing***

CERN, 503/1-001 - Council Chamber

# Tuesday 11 March

10:50

## Conductor Manufacturing

Session | Location: CERN, 503/1-001 - Council Chamber

10:50-11:10 **Advances and perspectives at Faraday Factory Japan**

**Speaker**  
Alexander Molodyk

11:15-11:35

**Stable mass-production by Hot-Wall PLD approach for uniform REBCO wires and magnet applications**

**Speaker**  
Dr Yasuhiro Iijima

11:40-12:00 **Mass Production and Performance of SST REBCO Tape**

**Speakers**  
Bai Song, Jiamin Zhu

12:05-12:20

**Demonstration of high critical current on REBCO tapes fabricated by FF-MOD method**

**Speaker**  
Makoto Inagaki

12:30

14:00

## Conductor Manufacturing

Session | Location: CERN, 503/1-001 - Council Chamber

14:00-14:20 **Advances and perspectives in HTS wire production at THEVA**

**Speaker**  
Werner Prusseit

14:25-14:45 **Advances and perspectives at SuperPower/Furukawa**

**Speaker**  
Dr Yifei Zhang

14:50-15:10

**Improvement of in-field properties with PLD and progress in production scale-up at SuNAM**

**Speaker**  
Seung-Hyun Moon

15:15-15:30

**Progress in 2G-HTS Tape Development at High Temperature Superconductors, Inc. (HTSI)**

**Speaker**  
Ines Wyrsta

15:30