Session Program

Jun 26 – 30, 2017

Americas Workshop on Linear Colliders 2017 (AWLC17)

Superconducting RF

SLAC National Accelerator Lab
2575 Sand Hill Road Menlo Park, CA 94025 USA

Tue, June 27

9:00 AM

Superconducting RF

Session | **Location:** SLAC, Kavli Auditorium, bldg. 51

9:00 – 9:20 AM **N-infusion and ILC cost reduction R&D effort at FNAL**

Speaker
Sebastian Aderhold

9:20 – 9:40 AM **N-infusion and ILC cost reduction R&D effort at JLAB**

Speaker
Pashupati Dhakal

9:40 – 10:00 AM **N-dope/N-infusion R&D at KEK**

Speaker
Eiji Kako

10:00 – 10:20 AM **LCLS-II Cavity Production and Vertical Testing**

Speaker
Marc Ross

10:30 AM

11:00 AM

Superconducting RF

Session | **Location:** SLAC, Kavli Auditorium, bldg. 51

11:00 – 11:20 AM **SRF activity at DESY**

Speaker
Marc Wenskat

11:20 – 11:40 AM **SRF R&D at Saclay**

Speaker
Olivier Napoly

11:40 AM – 12:00 PM **N-infusion, VEP, and ILC cost reduction efforts at Cornell**

Speaker
Fumio Furuta

12:00 – 12:20 PM **thin film R&D at KEK/Kyoto**

Speaker
yoshihisa iwashita

12:30 PM

1:50 PM

Superconducting RF

Session | **Location:** SLAC, Kavli Auditorium, bldg. 51

1:50 – 2:10 PM **Progress on Nb3Sn SRF Cavities**

Speaker
Daniel Hall

2:10 – 2:30 PM **LCLS-II Cavity Cryomodule Testing and Results**

Speaker
Genfa Wu

2:30 – 2:50 PM **Tuners and Resonance Control for LCLS-II**

Speaker
Yuriy Pischalnikov

2:50 – 3:10 PM **FRIB SRF R&D**

Speaker
Laura Popielarski

3:10 – 3:30 PM **Plasma cleaning at ORNL**

Speaker
Marc Dooleans

3:30 PM

4:00 PM

Superconducting RF

Session | **Location:** SLAC, Redwood Rms. CD, bldg. 48

4:00 – 4:20 PM **Vertical EP R&D at Marui/KEK**

Speaker
Vijay Chouhan

4:20 – 4:40 PM **RF operational issue at 35MV/m operation**

Speaker
Toshihiro MATSUMOTO

4:40 – 5:00 PM **Layout of the PAPS SRF facility at IHEP**

Speaker
Feisi He

5:00 – 5:20 PM **New SRF project at Shanghai**

Speaker
Zhentang Zhao

5:30 PM