

Session Program

15-20 Oct 2017



17th International Conference on Ion Sources

7th Session

CERN

Centre international de Conférence Genève (CICG). <http://www.cicg.ch/>

Wednesday 18 October

08:30

7th Session: Wednesday AM1

Session | **Location:** CERN, Centre international de Conférence Genève (CICG). <http://www.cicg.ch/> | **Convener:** Santo Gammino

08:30–09:00 **Direct Laser Ionization and Acceleration using PW Lasers**

Speaker

Sven Steinke

09:00–09:30

Superconducting ECR Ion Source: from 24-28 GHz SECRA to 45 GHz FECA

Speaker

Prof. Hongwei Zhao

09:30–09:50

Status of New Developments in the Field of High-Current Gasdynamic ECR Ion Sources at the IAP RAS

Speaker

Dr Vadim Skalyga

09:50–10:10

High Intensity Proton Source and LEBT for the European Spallation Source

Speaker

Luigi Celona

10:10–10:30

Investigation of Laser Energy Absorption by Ablation Plasmas

Speaker

Dr Shunsuke Ikeda

10:30–10:31

Announcement

10:31