

Session Program

13-17 Jan 2020

**Early Career Conference in Trapped Ions
(ECCTI) 2020**

Antimatter 1

CERN, 6/2-024 - BE Auditorium Meyrin
Esplanade des Particules 1 1211 Geneva 23 Switzerland

Wednesday 15 January

11:00

Antimatter 1

Session |

Location: CERN, 6/2-024 - BE Auditorium Meyrin, Esplanade des Particules 1 1211 Geneva 23 Switzerland

11:00–11:30 **Laser Spectroscopy of Antihydrogen**

Speaker

Steven Armstrong Jones

11:30–12:00

Ultra-low heating rates for high precision measurements on antiprotons

Speaker

Matthias Joachim Borchert

12:00–12:15

Towards Sympathetic Cooling of Single Protons and Antiprotons

Speaker

Markus Wiesinger

12:15–12:30

Using sympathetically laser cooled positrons for improved antihydrogen trapping

Speaker

Jack Mccauley Jones

12:30