

Session Program

13-17 Jan 2020

Early Career Conference in Trapped Ions (ECCTI) 2020

Quantum Information & Computing 2

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

Wednesday 15 January

14:30

Quantum Information & Computing 2

Session |

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

14:30–15:00

Cavity-Enhanced Ion-Ion Remote Entanglement

Speaker

Mr Shaobo Gao

15:00–15:30

A modular approach to a shuttling-based quantum processor in a 2D trap array

Speaker

Dr Sam Hile

15:30–16:00

Microfabricated 2D array of ion traps

Speaker

Mrs Silke Auchter

16:00