

Session Program

12-13 Jan 2015

Compact muon sources

Session 2: Specialised beams

University of Huddersfield, Buckley Lecture Theatre

Monday 12 January

16:05

Session 2: Specialised beams

Session | **Location:** University of Huddersfield, Buckley Lecture Theatre

16:05–16:30 **Comparison between laser and conventional muon sources**

Speaker

Stephanie Ford

16:30–16:55

MuCool: Towards a much improved phase space slow positive muon beam

Speaker

Andreas Knecht

16:55–17:20

An overview of the Muon International Cooling Experiment (MICE)

Speaker

Roy Preece

17:20–17:45

Muon collider technology

Speaker

Prof. Kenneth Richard Long

17:45–18:10

Muon production using a high power cyclotron

Speaker

Luciano Calabretta

18:10