

Session Program

1-3 Aug 2016



XQCD 2016

Tuesday PM

Plymouth University, Portland Square
Drake Circus Plymouth, Devon PL4 8AA, UK

Tuesday 2 August

14:00

Tuesday PM: 1

Session | **Location:** Plymouth University, Portland Square, Drake Circus Plymouth, Devon PL4 8AA, UK |
Convener: Prof. Biagio Lucini

14:00–14:45 **Infinite dimensional/continuous compressed sensing in physics**

Speaker
 Dr Anders Hansen

14:45–15:10 **Complex spectrum of QCD at finite density**

Speaker
 Dr Hiromichi Nishimura

15:10–15:35

Gauge cooling for the singular-drift problem in the complex Langevin method

Speaker
 Dr Keitaro Nagata

15:35

16:05

Tuesday PM: 2

Session | **Location:** Plymouth University, Portland Square, Drake Circus Plymouth, Devon PL4 8AA, UK |
Convener: Prof. Seyong Kim

16:05–16:30 **Complex Langevin for Lattice QCD at $T=0$ and $\mu \geq 0$.**

Speaker
 Dr Donald Sinclair

16:30–16:55

Results on the heavy-dense QCD phase diagram using complex Langevin

Speaker
 Mr Felipe Attanasio

16:55