

Session Program

16-20 Oct 2023

**9th Symposium on Frequency Standards and
Metrology**

***Precision Measurements and Fundamental
Physics I***

Kingscliff, NSW, Australia
Mantra on Salt Beach Kingscliff, Tweed Coast Gunnamatta Avenue, Kingscliff NSW

Monday 16 October

11:00

Precision Measurements and Fundamental Physics I

Session |

Location: Kingscliff, NSW, Australia, Mantra on Salt Beach Kingscliff, Tweed Coast Gunnamatta Avenue, Kingscliff NSW |

Convener: Jacinda Ginges

11:00–11:30

Precision Penning-Trap Mass Measurements on Light Nuclei and Highly Charged Heavy Ions

Speaker

Klaus Blaum

11:30–12:00

Low Loss Acoustic Cavities: from Frequency Control to Fundamental Physics

Speaker

Dr Maxim Goryachev

12:00–12:30

Frequency combs for differential spectroscopy of atomic clocks

Speaker

Tara Fortier

12:30