

Session Program

Sep 20 - 25, 2026



10th International symposium on Negative Ions, Beams and Sources - NIBS'26

S3: Chairperson - Nikolai Lobanov, ANU

Prestige Lakeside Resort Nelson, Conference Room

Tue, September 22

1:50 PM

S3: Chairperson - Nikolai Lobanov, ANU

Session | **Location:** Prestige Lakeside Resort Nelson, Conference Room

1:50 – 2:15 PM

How Low Can we Go? Routine Reliability and Low Energy Limits for AMS with a Cs Sputter Source

Speaker

Lauren Bezzina

2:15 – 2:35 PM

The Effects of Laser Irradiation and Source Parameters on the Cathode Temperature and Negative Ion Production in MC-SNICS ion source

Speaker

Dr Mikko Laitinen

2:35 – 2:55 PM

Correlation Between Plasma Parameters and Beam Characteristics in a RF-driven negative hydrogen ion sources

Speaker

Dr Na Wang

2:55 – 3:20 PM

Tracing Ultra-Low Level Environmental Processes using Negative Ion Beams of Rare Isotopes

Speaker

Christopher Charles

3:20 PM