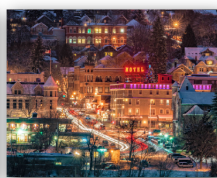


Session Program

Sep 20 - 25, 2026



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

S4: Chairperson -Emile Carbone, INRS

Prestige Lakeside Resort Nelson, Conference Room

Mon, September 21

3:35 PM

S4: Chairperson -Emile Carbone, INRS

Session | Location: Prestige Lakeside Resort Nelson, Conference Room

3:35 – 3:55 PM

PIC Simulation of Negative Ion Beamline for VLEO application

Speaker

Kim-Sophie Ellenberger

3:55 – 4:15 PM

3D Full-PIC Simulations of a Penning Discharge in Complex Geometries

Speaker

Mikhail Tiushev

4:15 – 4:35 PM

Analysis of the plasma meniscus in a negative ion source from the viewpoint of force balance

Speaker

Kenji Miyamoto

4:35 PM