



DEPARTMENT OF PHYSICS AND ASTRONOMY
COLLOQUIUM

Daicar - Bata Prizes

Special Guest: Eva Daicar
Origin of the Daicar-Bata Prize

For Best paper in Physics & Astronomy Finalists

Ralitsa Dragomirova

Shot noise of spin-polarized charge currents as a probe of spin coherence in spin-orbit coupled nanostructures

Isaac Ghebregziabher

Larmor radiation from the ultra-intense field ionization of atoms

Thomas Madura

A Nozzle Analysis of Slow-Acceleration Solutions in One-Dimensional Models of Rotating Hot-Star Winds

Weigang Wang

Spin-polarized transport in hybrid (Zn,Cr)Te/Al₂O₃/Co magnetic tunnel junctions

For Highest GPA in Physics & Astronomy

TBA

Wednesday, Sept 26th
Time: 4:00 PM
Place: 104 Gore Hall

Award Panel Chair: Jim MacDonald

Refreshments will be available in Gore Hall at 3:30 PM