



Second Annual Nan Birck Research Symposium

CALL FOR ABSTRACT

The Birck Symposium is a student driven conference to showcase cutting-edge nanotechnology research conducted at Purdue, with a particular focus on semiconductor advancements and the facilities available at Birck Nanotechnology Center.

Conference Agenda

- Opening Speech by Dr. Mark Lundstrom
- 3+ Hours of Student Lead Research Presentations
- Lunch Provided to Registered Attendees
- Plenary Speaker: Dr. Alan Seabaugh from Notre Dame
- NanoVisions Poster Session

Presentation Abstract Submission Closes: Apr 3rd Poster Abstract Submission Closes: Apr 8th

Nanotechnology Topics include:

- Novel Nanomaterial Development
- Physics and Modeling
- Nanostructures
- Nanophotonics
- Fabrication Techniques
- Catalysis and Chemical Sensing
- Characterization Techniques
- Biomedical Imaging and Diagnosis
- Tissue Engineering
- Agriculture and Food Safety

- Surface Engineering and Coatings
- Energy Efficiency
- Circuit Desian
- Power Conversion
- Energy Storage
- Nanocomposites
- and more!

Awards Presented for Talks and Posters



Location

MRGN 121



Fill out QR Code to attend or present



