



The Discovery Park Open House and Convergence Conference

PURDUE UNIVERSITY

September 23, 2016

AGENDA *Updated 9/14/16*

Burton D. Morgan Building

Contact: Linda Higbee, 49095, lhigbee@purdue.edu

MRGN Café

12:00- 12:30 Soundscapes Music and Hors d'oeuvres

MRGN Rm. 121 **Voss Talks** (to be live-streamed to the buildings.)

12:30-12:40 **Welcome and Introduction to Discovery Park** by Tomas Diaz de la Rubia, Chief Scientist and Executive Director of Discovery Park

12:40- 1:00 **Electroceuticals**, Pedro Irazoqui, Professor of Biomedical Engineering and Professor of Neurosciences

1:00- 1:15 **Catching and Controlling Light Rays, Fireside chat** with Alexandra Boltasseva, Professor of Electrical and Computer Engineering, hosted by Marietta Harrison, Interim Director of the Regenstrief Center for Healthcare Engineering and Director of Oncological Sciences.

1:15-1:35 **Purdue's Innovation Ecosystem: The Next Level**, Greg Deason, Senior Vice President and Director of Innovation and Entrepreneurship, Purdue Research Foundation

1:35-1:55 **Mythbusting Scientific Knowledge Transfer with nanoHUB.org**, Gerhard Klimeck, Reilly Director of the Center for Predictive Materials and Devices and the Network for Computational Nanotechnology and a Professor of Electrical and Computer Engineering at Purdue

MRGN Café

12:00- 5:00 Activities – Booths and Start-ups

MRGN, Rm. 112

2:00- 2:15 Quick Talk – Greg Deason, Foundry

2:15- 2:30 Quick Talk – Nathalie Duval-Couetil, Entrepreneurship and Innovation Education

4:00- 4:15 Quick Talk – Ananth Grama, Center for the Science of Information

Mann Hall

Contact: Krista Kelley, 41050, kokelley@purdue.edu

Mann Hall Atrium and Room 101

12 p.m. to 5:00 Bryan Pijanowski – Soundscapes Demonstrations

1:30 to 3:30 Brad Duerstock – Assistive Technologies Lab Tour, B-35 Mann,

Mann Hall 2nd floor Atrium

12 p.m. to 5:00 Posters

Mann Hall, Rm. 203

2:00- 2:15 Quick Talk – Leigh Raymond, Center for the Environment

2:20- 2:35 Quick Talk – Jeffrey Dukes, Purdue Climate Change Research Center

2:40- 2:55 Quick Talk – Maureen McCann, Energy Center

3:00- 3:15 Quick Talk – Laurel Weldon, Purdue Policy Research Institute

3:40- 3:55 Quick Talk – Gebisa Ejeta, Center for Global Food Security

4:00- 4:15 Quick Talk – Eugene Jones, Visual Analytics for Command, Control, and Interoperability Environments (VACCINE)

Bindley Bioscience Center Contact: Susan McCreery, 66147, smccreer@purdue.edu

Bindley Atrium

2:00- 5:15 Tours and Posters (paper chromatography, DNA gels)

Bindley Conference Room

2:20- 2:35 Quick Talk – Joseph Irudayaraj, Bindley Bioscience Center

3:00- 3:15 Quick Talk – Donna Fekete, Institute for Integrative Neuroscience

3:20- 3:35 Quick Talk – Richard Kuhn, Purdue Institute for Inflammation, Immunology and Infectious Diseases

3:40- 4:00 Quick Talk – Karson Putt, Purdue Institute for Drug Discovery

Birck Nanotechnology Center Contact: Jaime Turner, 43509, jturner@purdue.edu

Birck Atrium

2:00- 5:15 Tours, Posters from 2:00-3:00; Nano Ice Cream Demos at 2:00 and 2:45

Birck Conference Room

3:20- 3:35 Quick Talk – Ali Shakouri, Birck Nanotechnology Center

3:40- 3:55 Quick Talk – Gerhard Klimeck, Network for Computational Nanotechnology,

Future Scientists parade

3:30- 4:00 Patty Jischke and Purdue Early Care and Education Center Students Parade

Discovery Park Grounds

4:15- 5:30 Members from the Purdue Student Jazz Band

Please visit: www.purdue.edu/discoverypark for more information.