Our center, established in fall 2012, builds on the strengths of Project Olympus and the Don Jones Center for Entrepreneurship to advance university research and ideas.

We work with our colleagues to create meaningful and lasting contributions to Carnegie Mellon’s entrepreneurial mission, contributions that enhance the innovation ecosystem throughout the campuses, within western Pennsylvania and beyond.

www.cmu.edu/cie
**DEMO & POSTER SESSION**

University Center, Rangos 3

Come see emerging technologies, products and services, including ones from Project Olympus PROBEs, Swartz Entrepreneurial Fellows, the Open Field Entrepreneurs Fund, Traffic 21/UTC, Quality of Life Technology Center, Disruptive Health Technologies Institute, Innovation Works and others.

**LAUNCHCMU**

**Wednesday, November 13, 2013**

**SHOWCASE OF PRESENTATIONS**

University Center, Rangos 1

**2:00 p.m.**

**Open Remarks**

Bruce McWilliams, President and CEO, SuVolta; member of CMU Board of Trustees

President Subra Suresh, Carnegie Mellon University

Cindy Padnos, Founder & Managing Partner, Illuminate Ventures

**2:15 p.m.**

**Remarks**

Patrick Pohlen, Partner & Global Co-Chair, Emerging Companies Practice Group, Latham & Watkins LLP

**Introductions**

Lenore Blum, Co-director, Carnegie Mellon Center for Innovation and Entrepreneurship

**Faculty Research**

Dynamic Power Management in Data Centers

Mor Harchol-Balter, Associate Professor of Computer Science

Modeling Consumer Emotion

Jonathan Cagan, George Tallman and Florence Barrett Ladd Professor in Engineering, Mechanical Engineering

What Happens When Vehicles Drive Themselves?

Raj Rajkumar (CIT PhD ’90), George Westinghouse Professor of Electrical and Computer Engineering

Unleashing the Potential of Modern Neuroimaging

Aarti Singh, Assistant Professor of Machine Learning

Reconstructing Evolution of Tumor Cells by Computer Algorithms

Russell Schwartz, Professor of Biological Sciences and Computational Biology

Modern Dynamic Kidney Exchanges

Tuomas Sandholm, Professor of Computer Science

**3:15 p.m.**

Face Time with Faculty Researchers

**3:45 p.m.**

Carnegie Innovations

Provost Mark Kamlet, Executive Vice President and Provost, Carnegie Mellon University

**4:00 p.m.**

**Remarks**

Paul Wellener IV, Lead University Principal, Deloitte

Robert Wooldridge, CITEC

**Introductions**

Dave Mawhinney, Co-director, Carnegie Mellon Center for Innovation and Entrepreneurship

**Startup Companies**

YinzCam: The Ultimate Mobile Fan Experience

Priya Narasimhan, Professor of Electrical and Computer Engineering

Surtrac: Cutting Down on Congestion with Intelligent, Adaptive Traffic Signals

Greg Barlow (CS PhD ’11), Project Scientist, Robotics Institute

Sharp Edge Labs: Understanding Drugs and Accelerating Therapies

Marcel Bruchez, Associate Professor of Chemistry and Biological Sciences

PECA Labs: Saving the Lives that Industry Ignores

Doug Bernstein (CIT ’12), Co-Founder/CEO

ActivAided Orthotics: Restore Posture, Relieve Pain

Kelly Collier (CIT ’11), CEO

Duolingo: Free Language Education for the World

Luis von Ahn (CS PhD ’05), Associate Professor of Computer Science

**5:00 p.m.**

Face Time with Startup Companies

**5:00 p.m.**

Networking Reception

University Center, Rangos 3

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