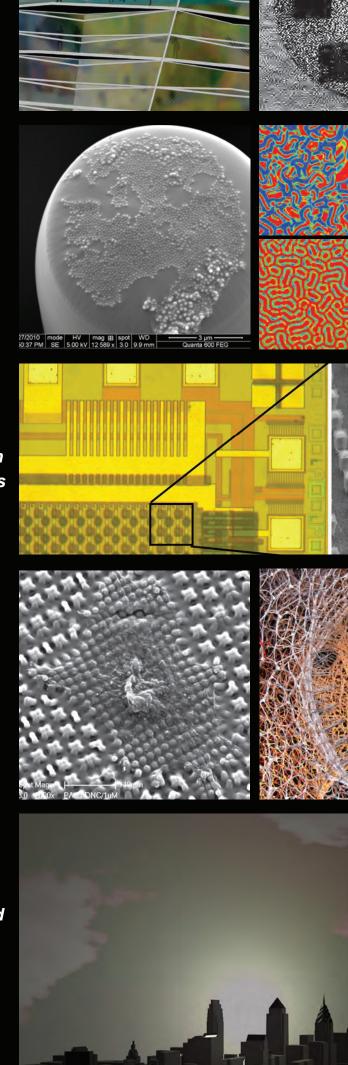
Kick-off Meeting for NSF/Emerging Frontiers in Research and Innovation (EFRI) PENN Project

Shu Yang (PI), Nader Engheta, Jan Van der Spiegel, Peter Lloyd Jones & Jenny Sabin (co-PIs), Andrew Lucia (senior personnel)

Program of Events for Friday, October 8th Location: Upper Gallery of Meyerson Hall, 1st Floor, School of Design, PENN

8:00-8:40	Continental breakfast
8:40-8:45	Shu Yang, Welcome remarks.
8:45-9:00	Steven Fluharty, Opening remarks. Senior Vice Provost for Research, PENN
9:00-9:30	William Braham , Assoc. Prof. & Interim Chair of Architecture, PENN
	Ecology, Technology, & Design
9:30-10:00	Anne Plant, Group Leader, Cell Systems Science, Biochemical Science Division, NIST Measuring Matrix Mechanics & Effect on Cell Response
10:00-10:30	Coffee and snacks
10:30-11:00	Jenny Sabin, Co-Dir., Sabin+Jones LabStudio; Dir. of Research, NSO; Lecturer in Architecture, PENN Design Computation: Methodologies for Collaboration at Multiple Length Scales
11:00-11:30	Cherie Kagan, Assoc. Prof. of Electrical and Systems Engineering & Materials Science and Engineering; co-Director of Pennergy, PENN Engineering Electron & Hole Transport in Organic & Nanoscale Materials & Devices
11:30-12:00	Larry Hough, Manager, Complex Assemblies of Soft Matter Laboratory, Rhodia Applying Soft Materials to Real World Problems
12:00-2:00	lunch / poster session
2:00-2:30	Shu Yang, Assoc. Prof. of Materials Science and Engineering & Chemical and Biomolecular Eng., PENN Patterning Soft Materials: Shape, Symmetry, Dimensionality & Biomimetics
2:30-3:00	Annette Fierro, Assoc. Prof. of Architecture, PENN Facade Designs and their Effects
3:00-3:30	Coffee and snacks
3:30-4:00	Nader Engheta, H. Nedwill Ramsey Prof. of Electrical and Systems Engineering & Prof. of Bioengineering, PENN Seeing the Unseen: Biologically-Inspired
	Polarization Imaging and Sensing
4:00-4:30	Jan Van der Spiegel, Prof. of Electrical and





4:30-5:00

5:00-5:15

5:15-6:30



Reception

Technologies, PENN

Closing remarks



Systems Engineering; Dir., Center for Sensor

Andrew Lucia, Design & Research Assoc.,

Sabin+Jones LabStudio; Lecturer in Architecture, PENN

Scale Free Analysis of Dynamic Data Sets

Bio-inspired Vision Sensors





eSkin



