

**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  
Systems Engineering; Dir., Center for Sensor  
Technologies, PENN  
**Bio-inspired Vision Sensors**
- 4:30-5:00 **Andrew Lucia**, Design & Research Assoc.,  
Sabin+Jones LabStudio; Lecturer in Architecture, PENN  
**Scale Free Analysis of Dynamic Data Sets**
- 5:00-5:15 Closing remarks
- 5:15-6:30 Reception

