



**PHILADELPHIA  
UNIVERSITY**

**FACULTY AND PROFESSIONAL STAFF ACCOMPLISHMENTS**  
December 2014

**I. PUBLISHED**

**Rob Fryer, MSSD, College of Architecture and Built Environment**

"The Future of Green Materials" published in *Sustainable Composites: Fibers, Resins and Applications*, DEStech Publications, Inc.

**Anton Menninger, Statistics, Kanbar College of Design, Engineering and Commerce.**

Characterization of the Slant Helix as Successor Curve of the General Helix. *International Electronic Journal of Geometry* Volume 7 No. 2 pp. 84-91 (2014). <http://www.iejgeo.com/>

**II. CONFERENCES**

**Scott Fishman, Management and Marketing, Kanbar College of Design, Engineering and Commerce.**

"*Embracing Commercialization: Transforming Science Into Cures*," presented as part of a colloquium on commercializing life sciences technologies at Harvard's Innovation Lab (iLab) on October 31.

**Ryan Long, Philosophy, College of Science Health and the Liberal Arts**

"Distributive Justice and Allocation of Organs for Transplantation". Bioethics Department at the National Institutes of Health in Bethesda, MD. November 4, 2014.

**Mark Sunderland, Academic Operations, Kanbar College of Design, Engineering and Commerce.**

Moisture Management in Performance Textiles and Apparel Multidisciplinary Collaborative Innovation "...sweating the

**III. GRANT**

**Hitoshi Ujiie, EJ Herczyk and Mark Sunderland, Kanbar College of Design, Engineering and Commerce**

Acquired 3 industrial inkjet printers as infinite loaners from Surface Imaging technology partner, Mimaki Engineering, Japan. JFX-200 Flatbed UV printer (\$85,000), JV-400 Latex Roll to Roll printer (\$35,000), CJV 30 (Print Cut Roll to Roll eco-solvent) (\$25,000) Total \$145,000 in value.

**IV. OTHER PROFESSIONAL ACTIVITY**

**Nancy Niemczyk, Midwifery, College of Science, Health and Liberal Arts**

Successfully defended doctoral dissertation in Epidemiology at the University of Pittsburgh Graduate School of Public Health. Dissertation title: Vascular Remodeling Associated with Pregnancy.

**Dolores Pfeuffer-Scherer, History, College of Science, Health and Liberal Arts**

Invited lecturer at Rutgers University-Camden Honors College Seminar. "Objectification, Restriction, and Containment: The Backlash to Feminism Today" on November 17, 2014.

**Marcia Weiss, Textile Design, Kanbar College of Design, Engineering and Commerce**

Guest lecture on *Hand Dyed Ikat Textiles* at the Science and Art Club of Germantown.

**Hitoshi Ujiie, Surface Imaging, Kanbar College of Design, Engineering and Commerce**

Lecture Presentation "State of Art of Digital Inkjet Textile printing and Surface Imaging" at Maryland Institute College of Art. November 21, 2014.