



**Spring Symposium**  
**Advances in Wearable Technology and Fashion Sustainability**  
**April 22, 2017**  
**Martha Van Rensselaer Hall, Cornell University**

- 9:45** Registration and coffee, 153 Martha Van Rensselaer Hall
- 10:00** **Welcome**, Fran Kozen, Extension Associate and Associate Director, CIFFI, Fiber Science and Apparel Design, Cornell University
- 10:05** **Sensing and Positioning Technology for Wearables**, Edwin Kan, Professor, Electrical and Computer Engineering, Cornell University
- 11:00** **Sustainable Business for Mass Retail: A Case Study Presented to the YMA Scholarship Competition**, Joanne Kim '17, Geoffrey Beene Scholarship Winner
- 11:20** **Nanofluid Fluro-Free Oleophobic and Hydrophilic Finishing**, Emmanuel Giannelis, Associate Dean for Research and Graduate Studies, Walter R. Read Professor of Engineering in Materials Science, Cornell University
- 12:15** Lunch, Human Ecology Atrium
- 1:30** **Thermal Regulatory Undershirt for Comfort and Energy Savings**, Jintu Fan, Vincent V.C. Woo Professor and Department Chair, Fiber Science & Apparel Design, Cornell University
- 2:25** **Sustainability in the Apparel Supply Chain**, Tasha Lewis, Assistant Professor, Fiber Science and Apparel Design, Cornell University
- 3:20** **Industry View: Wearable Technology and Sustainability Issues Moving Forward**, Tom Nastos, President, Women's Fashion, UBM Americas, Moderator
- 4:30** **Poster Presentations, Martha Van Rensselaer 166N**
- 6:00 -8:00** **Reception for Symposium Attendees and Careers in Fashion Industry Gala Alumni Panelists**, Martha Van Rensselaer 166S