

Preliminary Symposium Schedule	
Monday – June 8	
7:30	Check in Design Competition Finalists
8:30 – 4:30	Check In Attendees
9:30 - 5:00	Vendor Tables, Posters & Design Exhibit
9:30 – 11:00	Welcome Presentations
	* Welcome: Gail Baugh
	* Keynote address, Fiber Recycling Symposium history
	and its future: Professor T. Kimura, Kyoto Institute of
	Technology
	* Keynote address, Carpet Recycling and its Future: Dr.
	Ron Greitzer, President, Los Angeles Fiber, Reliance
	Carpet Cushion
11:00 – 12:00	Post Industrial Waste Processes Session
	Conversion of post-industrial plastic packaging films waste into
	fiber/filament: An assessment (Saadullah Channa and Mohsen Miraftab, University of Bolton
	Monsen Milaitab, Offiversity of Bolton
	Reinforcement of plasterboards using cross-linked polypropylene
	short waste fibres (M. Miraftab, A T M Faiz Ahmed and G.
	Whittleston, University of Bolton)
12:00 – 1:00	Lunch on Your Own
1:00 – 2:00	Waste Separation Processes Session
	Study on Colour Change of Composite Materials Reinforced by
	Colourful Textile Wastes during Molding Process (Motoko
	UCHIMARU, Teruo KIMURA, Tetsuya SATO, Katsunori OSAKO Kyoto Institute of Technology & L&R Corporation)
	JOANO NYOLO ITSULULE OF TECHNOLOGY & LAIN CORPORALION)
	Application of Textile Wastes to Reinforcement of Composite
	Materials (Teruo Kimura, Motoko Uchimaru, Takayuki Ishise
	and Katsunori Osako, Kyoto Institute of Technology, Kyoto,
	Japan)



2:30 - 4:30	Discarded Clothing Into New Products Session
	Equipment and Process Development for Management of Post Consumer Textile Waste in Haiti (Dr Tasha Lewis, Anne Pringle, Cornell University & Ryerson)
	A method for textile collection (Russell Allen Esmus, San Francisco State University)
	Rethinking Textile Waste as a Resource (Kerli Kant Hvass & Connie Ulasewicz, Copenhagen Business School & San Francisco State University)
	Identification of fibre composition of apparel for recycling (Humpston, G and Morley, N., Oakdene Hollins Ltd)
4:30 - 5:00	Award Presentation Design Contest

Preliminary Symposium Schedule		
Tuesday – June 9		
8:30 – 4:30	Check In	
9:30 - 5:00	Vendor Tables, Posters & Design Exhibit	
9:00 – 9:30	Welcome: Gail Baugh	
	* Keynote address: Update on Solid Waste Diversion in	
	San Francisco: Ms. Alexa Kielty, Zero Waste	
	Specialist including discarded textile waste, SF	
	Department of the Environment, City & County of San	
	Francisco	
9:30 – 12:00	Products from Waste Session	
	Development of low-cost cut resistant gloves using recycled para- aramid fibers (Mumtaz Hasan Malik National TextileUniversity,Faisalabad, Pakistan)	
	Application of Carbon Fiber Waste to Heat Generating Composite Materials (Masaki Yoshida, Teruo Kimura, Naoya Kurahashi and Katsunori Osako, Kyoto Institute of Technology, Kyoto, Japan)	
	Application of Fibrous Vegetable Waste to Functional Sheet (Hiromi Nagae, Teruo Kimura and Ryota Oda, Kyoto Institute of Technology, Kyoto, Japan)	
	Development of Non Woven Wool Structures for Controlled Release Fertilizer Applications (Moyo Fagbenro, Tahir shah, Moshen Miraftab, Institute for Materials Research and Innovation, U of Bolton, UK)	



12:30 – 5:00	Industrial Composting Site Tour 12:30 pm: Load Bus for Tour at Symposium location (boxed lunch provided on the bus) 5:00 pm: Return to Symposium location
	Composting site location: Jepson Prairie Organics/Recology 6426 Hay Road, Vacaville, CA
12:30 – 5:00	Rooms open for meetings and viewing posters and design competition if not attending the tour.

Preliminary Symposium Schedule	
Wednesday – June 10	
8:30 – 12:00	Check In
9:30 - 1:30	Vendor Tables, Posters & Design Exhibit
9:00 – 9:30	Welcome: Dr. Connie Ulasewicz
	* Keynote address: Fiber Recycling Research and the Environment: Professor Miraftab Mohsen, University of Bolton, UK
9:30 – 11:00	Environmental Consciousness Sessions
	Consideration of citizen consciousness about disposal of used clothing in Japan (Maki Tamada Shokei, Gakuin University) Hollywood goes to war: Clothing recycling as represented in cinema during WW II (Nan Turner, University of California, Davis) Regenerative innovation: EVRNU Bio Based Fiber (Stacy Flynn, CEO & Andrew Mattox VP of Sustainable Development, Evrnu, Social Purpose Corporation - SPC)
11:00 - 11:30	Poster Session- Meet the Presenters
12:00 – 1:30	Closing Remarks: Gail Baugh & Dr. Connie Ulasewicz
1:30	Lunch Buffet: Enjoy the lunch and network with attendees. The Symposium is now closed. Attendees are invited to attend the Textile Exchange Workshop that will take place in the same location.
	and dame location.
2:00 – 4:00	Textile Exchange U.S. Western Regional Workshop - Living in the Material World - Closing the Loop



Poster Presentations		
	Textiles as Artistic Silk Composites (Teruo Kimura, Perfectural Institute for Northern Italy)	
	Re: Newcell textile recycling(Henrik Norlin, re:newcell AB)	
	Concept of tablete case using fiber waste, (Keiichiro Sano, Mihoko Yoshida*, Yuzou Fujita**, Hiroshi Toyoda***, Teruo Kimura****, Gail Baugh***** Kanto Gakuin University, Designer*, DBIZ Corp.**, Taiyo Kogyo Corp.***, Kyoto Institute of Technology****, PeopleWearSF *****)	
	Recover Upcycled Textile System (Isaac Nichleson, Recovertex)	
	Waste-to-energy through pyrolytic gasification (Yoichi Kodera National Institute of Advanced Industrial Science & Technology)	
	Underlying behavioral factors of acquiring reused jeans: The collective effect of PCE, self efficacy, and ego defensiveness (Md. Imranul Islam and Kim Y. Hiller Connell Kansas State University)	
	Upcycling Consignment Clothing for Sustainably Aware Consumers (Brianna Plummer, Catherine Murphy, Young- A Lee Iowa State University, Ames, IA.)	
	Cloth(ing) for the Dead: Sustainable burial practices using recycled apparel (Lauren Michel and Young-A Lee - Iowa State University, Ames, IA.)	
	Examination of the Design Process of Repurposed Apparel and Accessories (Erin Irick, Mihyun Kang - University of Wyoming)	
	The ultimate material recycling of PTFE-coated glass fiber fabrics (Hiroshi Toyoda, Taiyo Kogyo Corporation)	



Design Competition Finalists

DESIGN

- -- On the Edge Borderline Jacket, Donna Cleveland, Auckland University of Technology, N.Z.
- -- The Gradient of Eternal Transmogrification, Kyler Arnold, Georgia Southern University, Georgia, U.S.A.
- -- Color Blocked Jigsaw, Carol Beard, Central Michigan University, Michigan, U.S. A.
- -- Beauty of Gothic, Ling Zhang & Chanmi Hwang, Iowa State University, Iowa, U.S.A.
- -- The Closet, Kelly Reddy-Best, San Francisco State University, California, U.S.A.
- -- Dress from Obi (belts), Saki Uchida, Kyoto University of Art & Design, Japan.
- -- A Punk Style, Sena Aoki, University of Art & Design, Kyoto University, Japan.
- -- A Light, Kohei Yamaguchi, The University of Shiga Prefecture, Kyoto, Japan.
- -- A Tunic, Sestuko Nakamura, Shokei School Educational Co., Kyoto, Japan.

MAE-KA-KE

- -- Film Smith, Lori Gann Smith, Brenau University, Georgia, U.S.A.
- -- Origami Apron, Yoshiko Odamaki, Tokyo Kasei University, Tokyo, Japan.
- -- Fiber Recycling, Narumi Yokotani, Kyoto University of Art & Design, Japan.
- -- Japanese Pub, Shokei Gakuin University, Japan.