

**The Sixth Annual Conference on  
Recycling of Polymer, Textile, and Carpet Waste**  
North West Georgia Trade & Convention Center, Dalton, GA

**CONFERENCE PROGRAM**

**4/30/01, Monday, Papers and Panel Discussion**

8:00-9:00 Registration and Continental Breakfast

**9:00am-12:00pm Session I**

**Chair: Werner Braun, CRI**

*Truc Brown, Honeywell International, Colonial Heights, VA*

**Infinity Nylon - A Never-Ending Cycle of Renewal**

*Matthew J. Realff, James L. Clark, Fred Cook, Georgia Institute of Technology, Atlanta, GA*  
**Regional Systems for Carpet Recycling**

*Richard Stein, University of Massachusetts, Amherst, MA*

**Recycling and Public Policy**

10:30-11:00 Break

**Chair: Satish Kumar, Georgia Tech**

*Mark Ryan, DuPont, Kennesaw, GA*  
**Update on The DuPont Carpet Reclamation Program and Sustainable Products**

*William Rinell and Alan Miller, Molecular Waste Technologies, Marietta, GA*  
**Converting Carpet, Textile and Other Waste into Oil and Carbon Black**

12:00-1:00 Lunch

**1:00pm-5:00pm Session II**

**Chair: John Boland, Georgia Tech**

*Gary Kenworthy, Carpet & Rug Institute, Dalton, GA*

**Governmental Issues Update: Post-Consumer Carpet Initiatives**

**Panel Discussion on Governmental Issues**

Moderator: Howard Elder, J&J Industries, Dalton, GA

Panelists: Werner Braun, CRI

Michael Costello, Honeywell Int.

Mark Ryan, DuPont

Bob Donaghue, P<sup>2</sup>AD

Catherine Wilt, University of Tennessee

*Matthew J. Realff, Georgia Institute of Technology, Atlanta, GA, and Michael R. Costello, Evergreen Nylon Recycling, Honeywell International, Augusta, GA*  
**Carpet Recycling: The Design and Economics of Collection**

2:30-3:00 Break

*A. Taylor, M. Mirafstab, M.E. Hall, D. Holmes; Bolton Institute, Bolton, UK*

**Novel Underlays Manufactured From Carpet Waste Material**

*Vikas Nadkarni, Vikas Technologies, INDIA*  
**Process and Product Options for Polyethylene Terephthalate (PET) Recycling**

*Youjiang Wang, Georgia Institute of Technology, Atlanta, GA*

**Recent US Patents on Carpet Recycling**

5:00-6:30 Reception

**5/1/01, Tuesday, 8:30am-12:00pm  
Workshop on Processing Technologies**

8:00-8:30 Continental Breakfast

**Chair: Youjiang Wang, Georgia Tech**

*Ken Hawn, Tex America, Charlotte, NC*  
**An Overview of Commercial Recycling Technologies and Textile Applications for the Products**

*John Muzzy, Georgia Institute of Technology, Atlanta, GA*

**Plastics Processing from Recycled Fibers**

10:20-10:40 Break

*John Muzzy, Georgia Institute of Technology, Atlanta, GA*

**Plastics Processing from Recycled Fibers (Continued)**

12:00 Adjourn