Kentucky Sustainable Manufacturing Initiative

Workshop 1: Sustainable Manufacturing, Evaluating the Current State

Agenda

8:30-9:00  Registration

9:00-9:30  Welcome, Sustainable Manufacturing Initiative  
           Lissa McCracken  
           Kentucky Pollution Prevention Center  
           Mark Toda  
           Kentucky Pollution Prevention Center

9:30-10:00  KY Energy & Environment Challenges  
            Anthony Hatton  
            KY Energy Environment Cabinet

10:00-10:30  Break

10:30-11:00  The Business Case for Sustainable Manufacturing  
             Nicole Krenner  
             Corporate Sustainability Officer  
             3M Corporation  
             Bryan Schroers  
             3M Cynthiana

11:00-11:30  Value Stream Mapping  
             Scott Broughton  
             Advantage Kentucky Alliance

11:30-12:00  Sustainable Value Stream Mapping  
              Dr. Fazleena Badurdeen  
              Institute for Sustainable Manufacturing  
              University of Kentucky

12:00-12:30  Lunch, UofL Research Poster Preview

12:30-1:45  Host Presentation & Tour  
             GE Appliance Park

1:45-2:15  Case Study Examples  
           To be confirmed

2:15-2:45  Work Session: Drafting Your Sus-VSM  
           KPPC/Participants

2:45-3:15  Break

3:15-3:45  Facilitated Discussion of the Business Case  
           KPPC/Participants

3:45-4:00  Wrap up, & next steps  
           Mark Toda  
           Kentucky Pollution Prevention Center