

SWEP-MA

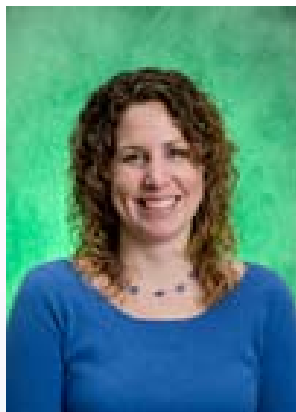
Green Chemistry Night

- Date:** Thursday, November 12, 2009
- Time:** 5:30-6:00 registration & light refreshments
6:00-7:30 facility tour & presentation
- Location:** Beyond Benign
100 Research Drive
Wilmington, MA 01887
- Directions:** <http://www.beyondbenign.org/contact/contact.html>
- Cost:** \$20 (members), \$30 (non-members)

Green Chemistry: Chemical Solutions to Global Problems

Why do we have hazardous chemicals and pollution in our society? Green Chemistry is a new field that is addressing this question by training scientists to design products and processes in a more environmentally benign manner. These scientists can have the greatest impact on preventing pollution by avoiding it before it even begins. Learn about this new field and how companies, governments, communities and educators are working together towards a sustainable future.

Amy Cannon, Co-Founder & Executive Director



Amy holds the world's first Ph.D. in Green Chemistry from the University of Massachusetts where her research involved the environmentally benign synthesis of photoactive materials. She received her M.S. in chemistry from the University of Massachusetts Boston and her undergraduate degree in Chemistry from Saint Anselm College in Manchester, NH. Amy worked as an Assistant Professor of Green Chemistry and Director of Outreach and Community Education at the Center for Green Chemistry at the University of Massachusetts Lowell until September of 2007 when she left to co-found Beyond Benign. Amy has industrial experience working as an analytical chemist for the Gillette Company and as a scientist for Rohm and Haas Electronic Materials. She was awarded the Kenneth G. Hancock Memorial Award in Green Chemistry in 2004 for her work on titanium dioxide semiconductors and their application in dye-sensitized solar cells. Her interests are in green chemistry education and research around safer green chemistry alternative technologies. Amy serves on the Editorial board of the new journal Green Chemistry: Letters and Reviews.

RSVP: Please RSVP to Johanna Jobin at johanna_jobin@millipore.com.