

Glass Sustainability Conference Schedule

Thursday Sept. 8 – Friday Sept. 9

Alfred University, Alfred NY

Session I: Thursday 8:45 AM – 10 AM – Kenyon Room, PCC

8:45 AM – Welcome by Collin Wilkinson – Assistant Professor of Glass Science at Alfred University

9:00 AM – Opening Talk by Manoj Choundary on “Glass: An Indispensable Material for Sustainable Development”

Adjunct Professor of Materials Science and Engineering, the Ohio State University
President, MKC Innovations, LLC.

9:30 AM - A spokesperson from the NYS department of environmental conservation

10 AM – Snack Break

Honorees Section: Thursday 10:20 AM – Noon – Nevins Theater, PCC

10:20 AM – Invited Talk by John Mauro – Professor of Material Science at Penn State

11:20 AM – Scholes Lecture by Bill LaCourse from Alfred University on “If Chemically Strengthened Glass Is So Great, ...?”

Lunch – Scholes Library of Ceramics

Lunch will be hosted by Scholes Library of Ceramics to celebrate the 30th Anniversary of the building and the 75th Anniversary of the library. Lunch will feature a short program about the contributions Scholes Library and its namesake, Dr. Samuel Ray Scholes, Sr., have made to the fields of glass and ceramics. In addition, we'll also be recognizing a recent donation of library materials to Scholes Library in honor of Dr. Charles H. Drummond.

Session II: Thursday 1:30 PM – 5 PM – Kenyon Room, PCC

1:30 PM – Cory Trivelpiece from Savannah River National Lab on “From Nuclear Waste to Sustainable Glass: How SRNL is saving the World... Again”

2:00 PM – Elizabeth Tsekrekas from Alfred University on “Lead-Based Glasses: Trials and Tribulation”

2:30 PM – Charlie Bellows from Alfred University on “Incorporation of Luminescent Material in Recycled Glass Via Sintering Method”

3:00 PM – Laura Adkins from Corning Incorporated on “Cold Crown Melting – Advantages and Challenges”

3:30-3:45 PM – Break

3:45 PM – Curtis Fekety from Corning Incorporated on “Corning’s efforts to go green”

4:15 PM – Archie Filshill from AeroAggregates on “Manufacturing and Applications of Foamed Glass Aggregate”

4:45 PM – John Simmons from the Center for Advanced Ceramic Technology on “How the CACT Got Out of the Bag”

Dinner at the Knight Club, PCC (6PM) Followed by a Glass Instrument Concert (7:30 PM)

Session III – Friday 9 AM – 12:15 PM – Kenyon Room, PCC

9:00 AM – Philip Galland from SilicaX on “Geology of Garbage in the Age of Glass”

9:30 AM – Representative from the FuzeHub

10:00 AM – Cynthia Andela from Andela Products and Ruby Lake Glass on “Options and Markets for Recycled Glass”

10:30 AM – Break

10:45 AM – Rebecca Davis from Remark Glass on “Closed Loop Glass: Recycled Glass Design”

11:15 AM – Greg Palmer from Vitricity on “The Green Revolution: Lithium is Not Enough”

11:45 AM – Gabrielle Gaustad from Alfred University on the future of glass sustainability

Lab tours from 1:30 PM – 2:30 PM with Dr. Collin Wilkinson