

Spring 2022 Graduate Seminar Schedule

Tuesdays, 12:10 PM – 1:30 PM

Zoom <https://go.rutgers.edu/rvumqje0>

Meeting ID: 952 8606 2826; Password: MSE

February 1	<i>Structure of alkali-earth aluminosilicate glasses and predicting their reactivity in alkaline environments</i> Prof. Claire E. White, Princeton University
February 8	<i>Tentative: Crystallization in Glasses</i> Dr. Matthew McKenzie, Corning
February 15	<i>Lightweight Building Materials</i> Prof. David Salas-de la Cruz, Chemistry, Rutgers – Camden
February 22	<i>Tentative: Structure of Oxide Glasses</i> Prof. Doris Moncke, Alfred University
March 1	<i>TBA</i> Dr. Joe McIntosh, Corning
March 8	<i>Tentative: Biomaterials for Central Nervous System</i> Prof. Amit Singla, MD, Neurosurgery, Rutgers – RBHS
March 22	<i>Hydrothermal Processing - A Pathway to Sustainability</i> Dr. Daniel Kopp, MSE, Rutgers
March 29	<i>TBA</i> Dr. Nicholas Bertin, Lawrence Livermore National Laboratory
April 5	<i>TBA</i> Prof. Orlando Auciello, University of Texas at Dallas
April 12	<i>Diffraction Analysis of Nanocrystallites</i> Prof. I.C. Noyan, Columbia University
April 19	<i>Sustainability of Metals</i> Prof. Jenifer Locke, Ohio State University