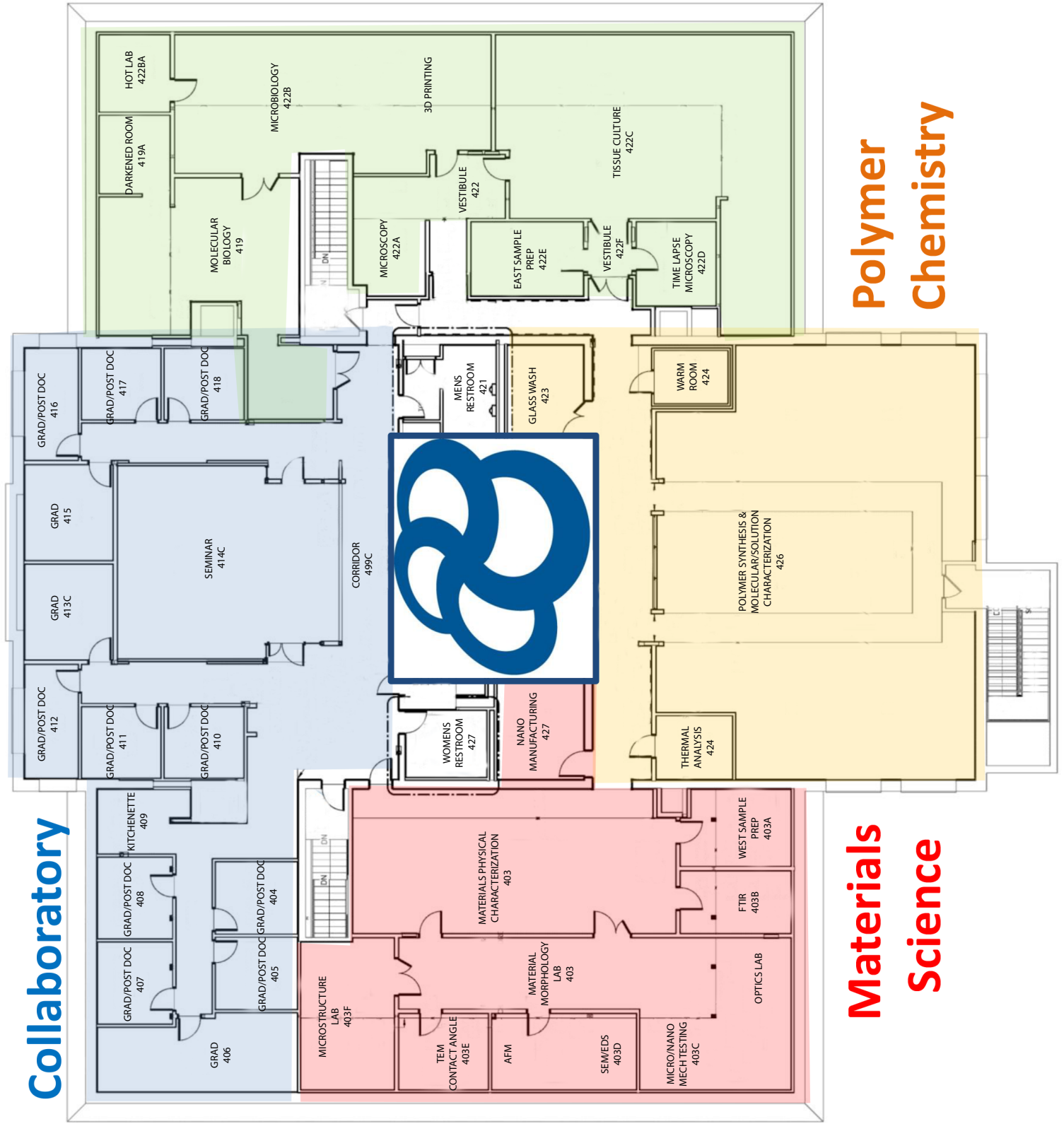


# Molecular Biology & Cell Culture



**Collaboratory**

**Materials Science**

**Polymer Chemistry**



SYRACUSE  
**BIOMATERIALS**  
INSTITUTE

**Syracuse Biomaterials Central Research Facility  
Tour & Demonstrations**

April 8, 2014

3:00pm to 4:15pm

Eric Finkelstein, Research Assistant Professor, Central Research Facilities Manager

Dr. Eric Finkelstein will lead a general tour of the facility, with stops at the following areas:

**Erin McMullin**, Ph.D. student (Mather Lab): Chemistry, explanation/demo of shape memory

**Jaimee Robertson**, M.S. student (Mather Lab): Demo of shape memory

**Sachin Mali and Eric Ouellette**, Ph.D. students (Gilbert Lab): Demo of Instron and research explanation

**Shiril Sivan**, Ph.D. student (Gilbert Lab): Demonstration of Hirox microscope, and imaging of corrosion

**Pushkar Varde**, Ph.D. student (Hasenwinkel Lab): Demonstration of custom-built mesoindenter

**Megan Brasch** and Richard Baker (Henderson Lab): Demo of time laps microscope, cell tracking code.

**Stephen Sawyer** (Soman Lab): 3D printing