Class 3B and 4 Laser Safety

Class 3B and 4 lasers can cause severe burns to the skin and eyes and have significant fire hazards

- All users must complete an online safety training administered by EHS, then a laboratory-based training specific to laser(s) to be used
- Laser systems may be operated ONLY in designated approved laser control areas
- Proper signage should designate the danger and class of the laser
- Class 4 lasers should have a clearly marked “Panic Button” available to deactivate the laser or reduce its output
- If requirement is indicated, eye protection must be worn at all times

Questions?
UConn Laser Safety Manual
Call EHS Radiation Safety Manager at 860-486-3613

Career Preparation
- LinkedIn Profile Basics and Review with Jessica Martin:
  Friday, March 15 at 1PM in CHEM A202
- Northeast Student Chemistry Research Conference at Simmons Univ. on May 4
  Abstracts for ORAL PRESENTATIONS or POSTERS due April 6th

And a laugh before you leave:
Why do chemists like nitrates so much?
They’re cheaper than day rates!