## 3-Day Lab Safety Boot Camp

### Outline of Topics

#### Day 1
- Introduction
- The Three C’s of Safety
  - BREAK
- Scope of the Problem
- **Activity I: Accidents**
  - BREAK
- Legal Aspects of Safety
- OSHA Lab Standard
  - LUNCH
- Biological and Animal Hazards
- **Activity II: Planning for Emergencies**
  - BREAK
- Handling Glassware
- Discussion, Quiz #1

#### Day 2
- Announcements
- Storage of Chemicals
- Labeling
  - BREAK
- Ventilation
- Compressed Gases
- Record-Keeping
- Safety Equipment Display
  - LUNCH
- Radiation
- Bloodborne Pathogen Standard
  - BREAK
- Fire Control
- Handling Chemical Reagents
- Discussion, Quiz #2

#### Day 3
- Announcements
- OSHA Lab Standard II
- Disposal of Chemicals
  - BREAK
- **Activity III: Your Worst Problem**
- Needs Assessment
  - BREAK
- Electrical Safety
  - LUNCH
- Staff Involvement
- Inspection of Laboratories
  - BREAK
- Review of Inspection Results
  - Activity IV: Safety Program Plan
- Closing Remarks & Seminar Evaluation
- Quiz #3, Informal Q & A

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