Welcome!

LABORATORY SAFETY AWARENESS WEEK

Jennifer Laine, DrPH, CSP, CPH, CHMM, CFI Executive Director, Environmental Health and Safety

February 11, 2025



AGENDA

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Why Laboratory Safety Awareness Week? Meet your EHS Team Lessons Learned Drawing Giveaway! The Rest of the Week

LSAW WEEK AGENDA

Monday, February 10

Hazardous & Biomedical Waste Management By Brian Cumbie, Hazardous Materials Manager

Tuesday, February 11

- EHS Education and Hazcom
- By Dr. Jennifer Laine, Executive Director, EHS

Wednesday, February 12

- Chemical Fume Hoods
- By Adrian Hernandez, Chemical Safety Officer

Thursday, February 13

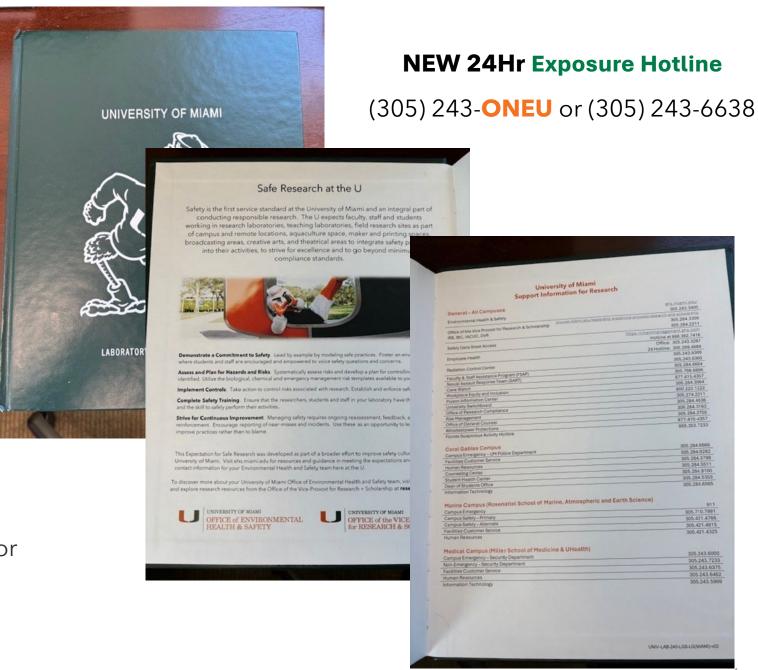
- Indoor Air Quality
- By Noelia Estevez De Rosario, Safety Manager, Industrial Hygiene

Friday, February 14

- Hazardous Communication Wrap Up
- By Dr. Jennifer Laine, Executive Director, EHS

GIVEAWAY

- Branded Laboratory Research Notebook
- Sebastian on front cover
- Hardcover
- 232 pages
- Brought to you by:
 - Office of Environmental Health & Safety
 - Office of the Vice Provost for Research & Scholarship



WINNERS!

Congratulations!

Maria T. Dominguez
Shannon Saigh
Brooke Derosa

LABORATORY SAFETY AWARENESS WEEK

CSHEMA

- Campus, Safety, Health, and Environmental Management Association
 - Founded in 1954 as a resource for EHS professionals in higher education
 - Safety specific forums for discussion and learning

Laboratory Safety Awareness Week at the U

- Lunch and Learn format via zoom covering safety topics across disciplines
- Daily at noon for 1 week
- Laboratory notebook giveaway!

Newsletter

- Newsletter | Environmental Health and Safety | University of Miami
- Ehs.miami.edu > Resources > Newsletter > sign up to receive future newsletters

ENVIRONMENTAL HEALTH AND SAFETY TEAM AT THE U

February 11, 2025



YOUR EHS TEAM

EHS Contact Page

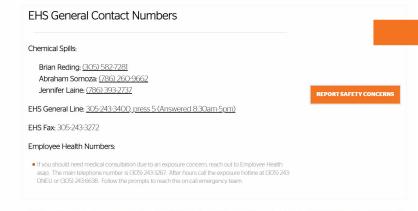
Current personnel

Key Groups within EHS

- Chemical Safety
- Industrial Hygiene
- Hazmat and Environmental Protection
- Fire Safety
- Biological Safety
- General Occupational Safety

*EHS website is located at EHS.miami@edu.

Environmental Health & Safety Team









Hazmat Manager



Chemical Safety Specialist 305-343-3383



Biosafety Specialist MPeapell@med.miami.edu



Industrial Hygiene Specialist pxb534@miami.edu



Hazmat Specialist BReding@med.miami.edu



Hazmat Specialist



Biosafety Specialist



Jennifer Laine

Executive Director

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Environmental Health & Safety Team



FACILITIES OPERATIONS & PLANNING ENVIRONMENTAL HEALTH AND SAFETY

EHS Fax: 305-243-3272

Contact Us | Environmental Health and Safety | University of Miami



SAFETY PRACTICES AND RESOURCES



Know What to Document

- New lab member training
- Specialty training
- Standard Operating Procedures (SOPs)
- Emergency Contact Procedures
- Certain chemicals
- Committees, including IBC, IACUC, Radiation Use, IRB
- Specialty training examples include laser safety, shipping of infectious materials, highly hazardous chemicals, etc.



Establish Laboratory Safety Practices

- <u>Uready</u> for continuity planning and hurricane planning
- · Hurricane checklist
- SOPs
- Spills
- Emergency Contact Card
- SME on hazardous chemicals
- <u>Laboratory Safety Manual</u> | <u>Environmental Health and Safety</u> | <u>University of Miami</u>
- Chemical inventory template



Know Where to Find

- Eye washes
- Emergency showers
- Defibrillator
- 2nd Exit
- Egress location
- Spill kits
- Fire extinguishers
- Safety Data Sheets | Environmental Health and Safety | University of Miami



THANK U!

