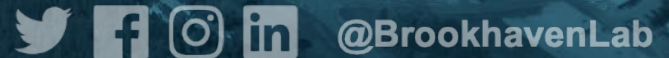




# TAKE FIVE for Safety-

Frank Craner

June 17, 2025



# Welcome Summer Students and Guests

- BNL and C-AD Safety Orientations were held earlier this month.
- Students/Hosts discuss Work Planning and Safe Conduct of Research, Facility and Work hazards.
- Safety Resources are available.
- ESSHQ is located on the first floor of building 911.

# Topics reported on in the Rolling Safety Pause in C-AD

- Setup of new equipment or changes to equipment settings.
- Use of Alignment Lasers/personal responsibility.
- Changes in software having indirect effects.
- Working in facilities where staff are not completely familiar with the area and hazards.
- Office Work.
- Driving/Bicycling/Walking onsite.
- Working with students.
- Staff recognizing their personal physical limitations.
- Training vs. Knowledge (i.e., does someone need training to know what “Caution” or “Danger” tape mean?)
- Planning vs Knowledge, and going above and beyond what the plan says (Passive Approach vs Proactive Approach)
- “Artificial” (or perceived) Time Pressure and knowing the “true” deadline for a task.
- New Employees having a voice and acceptance of that voice by experienced employees
- Pitfalls of repetitive tasks in unknown, changing conditions.
- Communication-both technical (Teams Phones, Webpage, retrieving procedures) and organizational (being informed when procedures or policies have changed).
- The work environment- lighting, floor condition, etc.
- Age and Condition of facilities relative to “Cutting Edge” Science.
- Co-workers advising each other against unsafe actions.
- Workers believing that feedback they provide will result in positive improvements.
- How to handle unexpected problems that arise.
- Cases when multiple groups/individuals missed a safety requirement.
- Clear Standards/Ownership
- Look-alike equipment
- Rescue of injured/shocked persons

# Traffic Circle Safety

“BNL Talks” (June 10 Update): Entrance Road and Traffic Circle Concerns:

- Traffic not slowing down to 15 mph approaching the traffic circle
- Several near misses were discussed with traffic coming from William Floyd NOT yielding
- A previously released traffic safety video has resurfaced - **Implemented**
- Need a sign at BNL entrance to remind folks to yield to traffic in circle –**Implemented** for 30 days as of June 4th
- Need a diagram of the traffic circle on homepage to educate staff and users who has the right of way
- A new video focused on how to navigate the traffic circle would be helpful – **In progress- See Homepage or link below**
- New Traffic Safety video released focused on full stops at stop signs -**Implemented**
- Increased traffic rules enforcement and visibility of Security at the traffic circle - **Implemented**

**Link to Traffic Circle Video:** [BNL | WBNL Video | Traffic Circle Tips: Entering and Exiting the Lab](#)





# Safety & Wellness Expo

including Cyber Tech Expo

10 a.m. to 1 p.m., 6/18 in Berkner Hall