Safe Research in the Labs

What is safe research?

Lab Attire

- Appropriate PPE, as per hazard, should be used
- PPE should be removed when exiting the lab

Protocols

- USP should be reviewed by every lab user
- SOPs should be followed and kept up-to-date

Fume Hoods

- Should not be used for storing chemicals
- While in use, hood sash should be at the correct height

Chemicals

- Bottles should be labeled & segregated by hazard
- Hazardous chemicals to be stored below eye level

Waste

- Labeled & stored in compatible bottles
- Segregated secondary containment

Lasers

- Never look directly into the laser beam
- Remove undesired objects near beam path

Presented by Sarbashis Das