



# CBI Symposium

Friday, Dec. 14th in the Lynch Auditorium

Presented by:

The Fellows of the NIH Chemistry - Biology Interface Training Program

9:00 AM | Welcome Breakfast (outside Lynch Auditorium)

9:30 AM | Sofya Osharovich (Delikatny Lab)

Novel targeted NIR imaging agent for intraoperative detection of choline kinase  $\alpha$ -overexpressing lung cancer

10:00 AM | Simone Sidoli (Garcia Lab)

1,000 histone samples per day: breaking the limits of proteomics pipelines

10:30 AM | Joomyung Vicky Jun (Chenoweth and Petersson Labs)

Rational design and facile synthesis of fluorescent small molecule probes for biological studies in live cells

11:00 AM | Luke Lavis (Howard Hughes Medical Institute)

Designing brighter dyes for advanced fluorescence microscopy and beyond

12:00 PM | Lunch provided and Poster Session in Nobel Hall

2:00 PM | Virginia Cornish (Columbia University)

Expanding the synthetic capabilities of yeast

3:00 PM | Announcement of Poster Awards