

Biomedical Informatics Grand Rounds

Learning from Multimodal Data for Improving Imaging-Based Cancer Detection

Indrani Bhattacharya
Assistant Professor, Department of
Biomedical Data Science,
Dartmouth College



Wednesday, Oct 8, 2025 3:00 pm - 4:00 pm

Remote Access

Join Zoom meeting https://stonybrook.zoom.us/j/95617197636?pwd=KytzZ2pVRG9SZGpKZUtpNXJISjNjZz09

Meeting ID: 95617197636

Passcode: 924293

Educational objectives:

- 1. How to improve radiology image interpretation by integrating complementary information from pathology images?
- 2. How to evaluate machine learning models for medical imaging in clinically relevant ways?
- 3. How to build generalizable systems under the constraints of multi-institutional data sharing?

Disclosure Statement: The faculty and planners have no relevant financial relationship with ineligible companies, whose primary business is producing, marketing, selling, reselling, or distributing health care products used by or on patients.

Continuing Medical Education Credits: The School of Medicine, State University of New York at Stony Brook, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The School of Medicine, State University of New York at Stony Brook designates this live activity for a maximum of 1 AMA PRA Category 1 CreditsTM. Physicians should only claim credit commensurate with the extent of their participation in the activity.