

Thurs. Sept 12th Whitehead Room 600 Mon. Sept 23rd HSRB1 Auditorium



9:30 am Welcoming Remarks Laura Fox-Goharioon Core Director



9:35-10:20am Microscope Modalities Shaojin (Mark) You, PhD Scientist, Asst Whitehead



10:20-11:20am Intro Immunofluorescence Hai (Harold) Vo, PhD Scientist, Asst Winship



11:20-12:00pm Intro Image Analyses Hunter Hakimian, PhD Scientist, Asst HSRB1

12pm Pizza Lunch Please RSVP



1:00-2:00pm Advanced Sample Prep: Super-resolution, Clearing, Live-Cell April Reedy, PhD Technical Director HSRB2



2:00-3:00pm Machine Learning and AI in Image Analysis Stoyan Ivanov, PhD Bioinformatics Analyst