

Program Schedule for ISBM 2024	
Monday, September 30th, 2024	
14:00 –	ASBMR 2024 concludes
17:00 – 18:00	ISBM2024 Registration Opens
19:00 – 20:00	<u>Welcome Reception</u> Wine and Cheese
20:00 – 20:15	<u>Welcome and highlights of ISBM2024</u>
20:15 – 21:15	<u>Keynote Lecture</u> Prof. Christopher Hernandez , University of California, San Francisco
Tuesday, October 1st, 2024	
8:30 – 10:00	<u>Session: Osteocyte Dynamics</u>
10:00 – 10:30	Networking coffee break
10:30 – 12:00	<u>Session: Spatial transcriptomics in bone</u>
12:00 – 13:30	<u>Networking lunch break</u> Buffet style lunch served
13:30 – 15:00	<u>Session: Multiscale bone structure and function</u>
15:00 – 15:30	Networking coffee break
15:30 – 17:00	<u>Session: Clinical bone imaging</u>
17:00 – 21:30	Social event with dinner
Wednesday, October 2nd, 2024	
8:30 – 10:00	<u>Session: Bone marrow and adipocytes</u>
10:00 – 11:00	Networking coffee break Guided poster tours
11:00 – 12:30	<u>Session: Mechanoregulation of bone development & regeneration</u>
12:30 – 14:30	<u>Networking lunch break</u> Buffet style lunch served
14:30 – 16:00	<u>Session: Emerging paradigms in bone research</u>
16:00 – 16:30	Networking coffee break
16:30 – 18:00	<u>Session: Preclinical bone imaging</u>
18:15 – 22:00	<u>Social Event with Gala dinner</u> Great Lakes Schooner Company & Cruise Toronto
Thursday, October 3rd, 2024	
8:00 – 9:00	<u>Special Session: Open science in musculoskeletal imaging</u> Prof. Serena Bonaretti , Balgrist Campus
9:00 – 10:00	<u>Concurrent training workshop 1</u> Basic Bone Histomorphometry Multiplex immunostaining and in situ hybridization Intravital Imaging
10:00 – 10:15	Networking coffee break
10:15 – 11:15	<u>Concurrent training workshop 2</u> Advances in bone histomorphometry Basic microCT Spatial transcriptomics
11:15 – 11:30	Networking coffee break
11:30 – 12:30	<u>Concurrent training workshop 3</u> Tissue clearing and light sheet microscopy Advances in CT imaging Spatial Profiling and molecular imaging
12:30 – 12:45	<u>Farewell and announcement of ISBM2026</u>