

CMB/Genetics Training Programs – Fall 2023 Short Course
“Adapting to a Changing World: Sustainability in a Biological Context”

Seminars are open to the university community; registration is not required to attend.
Please RSVP for Speaker Lunches (CMB and GTP students/faculty) – contact cmbshortcourse@umich.edu

Tuesday, September 19, 2023

Introductory Lecture, Marcy Balunas, Ph.D.

Associate Professor of Microbiology and Immunology and Medicinal Chemistry at the University of Michigan

“In a changing world: interrogating specialized metabolite production in host-microbe symbioses”

Lunch: Noon (by invitation/RSVP only)

In-Person Location: THSL 2955

Public Seminar: 3-4 p.m.

In-Person Location: Med Sci I, M5330

Tuesday, September 26, 2023

Joanna Lee, Ph.D.

Principal Scientist, Biochemical & Cellular Pharmacology at Genentech

“Towards sustainability in drug discovery: development of a high-throughput 3D culture model of immune excluded tumor microenvironments”

Lunch: Noon (by invitation/RSVP only)

In-Person Location: THSL 2955

Public Seminar: 3-4 p.m.

In-Person Location: Med Sci I, M5330

Friday, October 6th, 2023

Heather Olins, Ph.D.

Assistant Professor of the Practice in the Biology Department at Boston College

“Sustainability as a Key Component of Biology Education”

Lunch: Noon (by invitation/RSVP only)

In-Person Location: THSL 2955

Public Seminar: 3-4 pm

In-Person Location: Med Sci I, M5330

Tuesday, October 17, 2023

Evan Appleton, Ph.D.

Head of Stem Cell Biology / Reprogramming & Principal Scientist at Colossal Biosciences

“Stem Cells for Conservation and De-Extinction”

Lunch: Noon (by invitation/RSVP only)

In-Person Location: THSL 2955

Public Seminar: 3-4 p.m.

In-Person Location: Med Sci I, M5330

Tuesday, November 14, 2023

Chris Hernandez, Ph.D.

Professor of Bioengineering and Orthopaedic Surgery, Director, Health Innovations Via Engineering center at UCSF

“Using Biology to Advance Engineering and Sustainability: Engineered Living Materials”

Lunch: Noon (by invitation/RSVP only)

In-Person Location: THSL 2955

Public Seminar: 3-4 pm

In-Person Location: Med Sci I, M5330

Additional required discussions for CMB students will follow each seminar. See student flyer for more info.

*Registration for this lecture series is limited to CMB and GTP students – register for CMBIOL 630
(contact Ashley Andrae [smash] for course permission).