

CMB/Genetics Training Programs – Fall 2021 Short Course

“Multi-omics in Unique Model Systems”

Seminars are open to the university community

Thursday, September 16, 2021

Introductory Lecture, Carole Parent, Ph.D.

Professor of Cancer Biology and Pharmacology, Life Sciences Institute, University of Michigan

“Dictyostelium discoideum as a model system to study chemotaxis”

Public Seminar: 3-4 p.m.

In-Person Location: Med Sci I, Room M3330

Friday, October 1, 2021

Sebastian Lourido, Ph.D.

Department of Biology, Whitehead Institute, Massachusetts Institute of Technology (MIT)

“Defining transitions in a parasitic life cycle”

Public Seminar: 3-4 p.m.

Passcode: 558741

Zoom Link: <https://umich.zoom.us/j/92611749823>

Discussion: 4-5 pm (*CMB 630 Students ONLY*)

Zoom Link: <https://umich.zoom.us/j/91921717376>

Thursday, October 7, 2021

Gilles Laurent, Ph.D.

Managing Director, Max Planck Institute for Brain Research

“What can we learn about brain function by studying reptiles and cephalopods?”

Public Seminar: 10-11 a.m.

Passcode: 254888

Zoom Link: <https://umich.zoom.us/j/99243045579>

Discussion: 11 a.m. - noon (*CMB 630 Students ONLY*)

Zoom Link: <https://umich.zoom.us/j/91053809795>

Tuesday, October 26, 2021

Alejandro Sánchez Alvarado, Ph.D.

Stowers Institute for Medical Research, Howard Hughes Medical Institute

“Understanding the sources of regenerative capacity in animals”

Public Seminar: 3-4 p.m.

Passcode: 473243

Zoom Link: <https://umich.zoom.us/j/98060943083>

Discussion: 4-5 p.m. (*CMB 630 Students ONLY*)

Zoom Link: <https://umich.zoom.us/j/97251097133>

Monday, November 15, 2021

Karen Maruska, Ph.D.

Associate Professor of Biological Sciences, Louisiana State University

“Visual-acoustic communication in a cichlid fish: genes, brains, and behavior”

Public Seminar: 3-4 p.m.

Passcode: 441875

Zoom Link: <https://umich.zoom.us/j/95785393440>

Discussion: 4-5 p.m. (*CMB 630 Students ONLY*)

Zoom Link: <https://umich.zoom.us/j/92398357709>

*This lecture series can be registered by CMB students as CMBIOL 630 (contact Molly Martin [mollymu] for course permission).
Registration is not required to attend public seminars. Email CMBshortcourse@umich.edu with any questions.

Short Course Committee (student hosts): Hannah Bell, Brandon Chen, Ansley Conchola, Wesley Huang, Brynne Raines, Lulu Tseng
CMB Faculty Coordinator: Carole Parent (parentc)