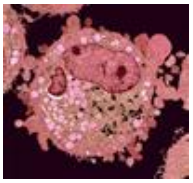
LSU Department of Biological Sciences

Biochemistry and Molecular Biology (BMB) & Cellular, Developmental, and Integrative Biology (CDIB) Seminar Series



Unless noted otherwise, all seminars are on Mondays from 3:30 – 4:30 pm in Life Sciences Annex A101.

Fall 2023 Seminar Schedule

Aug. 21: ***"Neuroendocrinology and neophobia: a bird's eye view of our changing planet"*** **Christine Lattin,** LSU Department of Biological Sciences. Host: Evanna Gleason

Aug. 28: ***"Extremophyte lessons on surviving environmental stress"*** **Maheshi Dassanayake,** LSU Department of Biological Sciences. Host: Evanna Gleason

Sept. 4: ***Labor Day – No Seminar***

Sept. 11: ***No Seminar***

Sept. 18: ***No Seminar***

Sept. 25: ***"Transgenerational changes in bioenergetics and feeding behavior linked to alterations in brain proteome and microRNAs"*** **Alexander Murashov,** LSU School of Veterinary Medicine. Host: Seyeon Chung

Oct. 2: ***"Regulation of somatic aging and lipid metabolism by the hyperactive germline"*** **Cheng Shi,** University of New Orleans. Host: Adam Bohnert

Oct. 9: ***"Therapeutic potential of FANCM for BRCA-1 linked cancer"*** **Arvind Panday,** Mayo Clinic. Host: Anne Grove

Oct. 16: ***No Seminar***

Oct. 22: BIOL 7921 Entry Seminar – Richard Garcia (Dassanayake Lab)

Oct. 30: ***"Substrate selectivity in RNA methyltransferases: using bioinformatic tools to uncover the determinants of methyltransferase-driven antibiotic resistance"*** **Allyn Schoeffler,** Loyola University New Orleans. Host: David Vinyard

Nov. 6: ***"Lysosome activity in aging and renewal: lessons from the soma and germline"*** **Adam Bohnert,** LSU Department of Biological Sciences. Host: Evanna Gleason

Nov. 13: ***"Exceptions to the rules: unconventional mechanisms that promote health aging"*** **Alyssa Johnson,** LSU Department of Biological Sciences. Host: Evanna Gleason

Nov. 20: BIOL 7921 Entry Seminars – Olivia Kluchka (Pettis Lab) and Lina Shi (Hart Lab)

Nov. 27: BIOL 7921 Entry Seminars – David Mendoza (Stephens Lab) and Lindsey Yoo (Stephens Lab)