



DEPARTMENT OF BASIC MEDICAL SCIENCES SEMINAR SERIES

A weekly lecture series covering diverse topics in the biomedical sciences

Seminar Title: Organ-on-chip: human avatars for biomedical and clinical research



Thursday, November 7, 2024

12 p.m. - 1 p.m.

IN-PERSON: College of Medicine—Phoenix
Biomedical Sciences Partnership Building (BSPB)
E113 Classroom
475 N. 5th Street, Phoenix, AZ 85004

ZOOM LINK: <https://arizona.zoom.us/j/84685653301>

Jerome Lacombe, PhD, Assistant Research Professor, Department of Basic Medical Sciences & Center for Applied NanoBioscience and Medicine, COM-Phoenix

CME credit provided by the University of Arizona College of Medicine-Tucson

1. Understand the historical development and fundamental principles of organ-on-chip technology
2. Identify various types of organ-on-chip models, their manufacturing processes, and their diverse applications
3. Explore organ-on-chip technology for radiation research

Accreditation Statement:

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of The University of Arizona College of Medicine - Tucson and University of Arizona College of Medicine - Phoenix. The University of Arizona College of Medicine - Tucson is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Arizona College of Medicine - Tucson designates this Live Activity for a maximum of 1.00 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Relevant Financial Relationships Statement(s):

University of Arizona College of Medicine - Tucson Continuing Medical Education adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible entities (commercial interests). The CME office reviewers have nothing to disclose. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Name of individual Individual's role in activity Nature of Relationship(s) / Name of Ineligible Company(s)

Frederic Zenhausern, MBA Course Director Nothing to disclose - 02/09/2024

Jerome Lacombe, PhD, Faculty

BMS Host:

Frederic Zenhausern, PhD , MBA

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