



Bridging Drug Efficacy and Safety to the Obese: Considerations and Scientific Approaches

University of Maryland Center of Excellence in Regulatory Science and Innovation (M-CERSI)

- M-CERSI is an FDA-sponsored center at the Baltimore and College Park campuses of the University of Maryland.
- The mission of the Center is to foster the development of regulatory science – the science of developing new tools, standards and approaches to assess the safety, efficacy, quality and performance of FDA-regulated products.



M-CERSI workshop website

- Agenda
- Biographies

Within ~2-3 weeks, speaker presentations will be available, along with the recordings from the workshop. An email will be sent out when presentations and videos are posted.

<https://cersi.umd.edu/bridging-drug-efficacy-and-safety-obese-considerations-and-scientific-approaches>



CERSI
University of Maryland

- Please use the Chat box for addressing questions to the speakers & panelists; select “Everyone” when asking your questions so everyone can see them. If question is for a specific speaker, include the speaker’s name in the question.
- There will be ~5 min after each presentation for the speaker to address any questions. Additional questions will be addressed during the panel discussion.



- Closed Captioning is provided. To turn on closed captioning, go to the Live Transcript^ at the bottom of the screen and click on ^ and select the option, Show Subtitles. The closed captioning will show up along the bottom of your screen.

2023 MCERSI workshops

February 17: Application of Artificial Intelligence and Machine Learning for Precision Medicine (*virtual*)

May 11: Creating a Roadmap to Quantitative Systems Pharmacology-Informed Rare Disease Drug Development (*virtual*)

week of May 22 (two days): Drug Dissolution in Oral Drug Absorption (*in-person*) at University of Maryland Baltimore

August 29-31: Dissolution and Translational Modeling Strategies for Physiologically Based Biopharmaceutics Modeling (PBBM) (*in-person*) at The Universities at Shady Grove (USG; <https://shadygrove.umd.edu>) in Rockville, MD

Additional information regarding future workshops will be posted at <https://cersi.umd.edu/events>

Contact us at: cersi@umd.edu