



UMB ICTR

molecules to communities

ICTR ENRICHMENT SERIES

Updated 9/23/2020

Tuesday, October 13, 2020, 12:00 pm – 1:00 pm

FOR THIS ZOOM EVENT, PLEASE REGISTER THROUGH **EVENTBRITE**

[HTTPS://UMB-ICTR-DDD.EVENTBRITE.COM](https://umb-ictr-ddd.eventbrite.com)

THE ZOOM LINK AND PASSCODE WILL BE EMAILED TO YOU PRIOR TO THE EVENT

“ICTR Drug Discovery and Development Core and Applications to Research”

Presented by:



Paul Shapiro, PhD

**Professor, Department of Pharmaceutical Sciences,
University of Maryland School of Pharmacy
Associate Director, Drug Discovery and Development Core,
Institute for Clinical and Translational Research
University of Maryland Baltimore**

Drug discovery and development requires a range of activities (e.g. compound assessment, bioanalysis, formulation/pharmacokinetics). This presentation will describe the services available within the [ICTR Drug Discovery and Development \(DDD\) Core](#) (i.e. computer-aided drug design, clinical pharmacology and pharmacometrics, mass spectrometry, and drug formulation). In addition, examples of DDD non-clinical research, as well as clinical research conducted through the [General Clinical Research Center \(GCRC\)](#), will be presented.

For more information, please contact:
410-328-2488 | ICTR-Navigator@umaryland.edu