The Therapeutic Technologies Research Initiative (TTRI) Hallmark invites you to attend our inaugural “TTRI Networking Workshop”

Are you a researcher or group leader working in the field of Therapeutic Technologies? Are you interested in contributing to the way The University of Melbourne pursues and develops Therapeutic Technology research?

The TTRI Hallmark, established in 2015, has been created to enhance and profile the existing but dispersed groups across the University and in Institutes that work in areas related to therapeutics. The Initiative is particularly focused on new applications of mechanobiology and organ-on-a-chip technology to transform drug-screening processes. Mechanobiology is a discipline at the interface of biology and engineering examining the effects of physical forces on cells, tissues and organs. Cellular mechanics strongly influences development, physiology and disease. New screening processes are needed to examine therapeutic candidates that target mechanosensing and/or cellular mechanical performance, comprising a new interdiscipline of “mechanopharmacology”. The TTRI aims bring together the expertise needed to achieve drug screening in microfluidic environments that are mechanically appropriate, with a focus on use of human cell culture.

Our Networking Workshop will bring together key members of this research community to hear about existing research, and to receive input as to how the Hallmark can support and create opportunities for the researchers. If you are interested in being a part of the conversation, please register for the TTRI workshop and consider presenting your work as a poster (all student registrants are required to present a poster).

When: Thursday April 14\textsuperscript{th}, 9am-1.45pm
(8.30am Registration opens)
Where: Frank Tate Meeting Room, Level 9, Melbourne Graduate School of Education (100 Leicester St) - see map
Who: TTRI Steering Committee, 2016 TTRI Seed Funding Awardees, and members and prospective members of the TTRI community
Posters: All student registrants are required to present a poster. You will be contacted with details for the presentation following your registration. All other registrants are welcome to present a poster-please indicate your interest on the registration form.

RSVP: Registration required (via Eventbrite)
Places are limited, so please register ASAP.

Questions: Contact us at therapeutic-technologies@unimelb.edu.au