

Bootcamp 2015:

An Integrative Approach to Understand Cell Functions

27 July to 6 August

This 2-week "Bootcamp" style course will introduce researchers from biology or physical science backgrounds to key fundamental concepts and practical approaches in understanding cellular functions. The focus is to develop a breadth of knowledge that allows bioscience researchers to pursue further depth in their respective research work. Major topics include the Central Dogma of Molecular Biology, gene cloning and editing, microscopy and bioimaging, image analysis and quantitative methods in biology and the choice and limitations of model organisms.

The Bootcamp lectures are open to all interested graduate students and post-docs.

For graduate students, the lectures will be reinforced in thematic-based practicals, leading to 2-MC.

Where:

CREATE Theatrette, Level 2, CREATE TOWER, U-Town

Registration and Info: mbi.nus.edu.sg/events/2015bootcamp







