



DEPARTMENT OF
MATHEMATICS
Illinois State University

Undergraduate Colloquium

Title: Testing Waters During COVID-19 Times: From Mathematical Modeling to Ground Realities and Story Telling

Speaker: Professor Anuj Mubayi (Arizona State University)

Time: 4:00 pm - 5:00 pm on Thursday (09/10/20)

Zoom meeting ID and password:

<https://illinoisstate.zoom.us/j/95753113253?pwd=S1owRCtDdTdaTXNOK1dmbFN1bGVJdz09>

Meeting ID: 957 5311 3253

Passcode: COVID19

About Professor Mubayi:

Professor Mubayi is currently an Assistant Professor of Applied Mathematics in the School of Human Evolution and Social Change as well as in the Simon A. Levin Mathematical Computational Modeling Science Center at Arizona State University-Tempe.

In addition, he holds the position of Co-Director of Mathematical Theoretical Biology Institute and holds adjunct appointments at multiple institutions including the University of Texas at Arlington, Northeastern Illinois University at Chicago, the Prevention Research Center-in Berkeley, the National Alliance for Doctoral Studies in the Mathematical Sciences, and the Barrett Honors College at Arizona State University.

Professor Mubayi's research includes development of new tools against controlling neglected tropical diseases like Visceral Leishmaniasis, Chagas, and Lymphatic Filariasis as well as to understand issues in human social development and interactions leading to complex societal problems.

FYI: the following links contain information about international events in BioMathematics and Computational Data Analysis.

<https://sites.google.com/view/xvsembiomat/anouncement?authuser=0>

<http://www.wcdanm.ipt.pt/committees/>