We are launching a new series of annual meetings at BU for theorists in the life sciences, addressing current conceptual challenges in biology. The theme of this inaugural meeting is community ecology, metabolism, and the origin of life. These fields address similar challenges, but often from different perspectives. By bringing these perspectives together, we hope to catalyze major theoretical advances.

REGISTRATION REQUIRED at bit.ly/theoryinbio2018

Invited Speakers

Jane Molofsky  
University of Vermont, Department of Plant Biology

Naama Brenner  
Technion, Department of Chemical Engineering

David Kessler  
Bar-Ilan University, Department of Physics

Massimiliano Esposito  
University of Luxembourg, Physics and Materials Science

Andrea de Martino  
Sapienza University, Soft and Living Matter Laboratory

Daniel Fisher  
Stanford University, Department of Physics

Sergei Maslov  
University of Illinois, Department of Physics

Michael Doebeli  
University of British Columbia, Department of Zoology

Nigel Goldenfeld  
University of Illinois, Department of Physics

Organized by the Theoretical Biophysics Group at Boston University, comprising the labs of Pankaj Mehta, Kirill Korolev and Daniel Segre. For more information, contact Robert Marsland at marsland@bu.edu.