Pritzker Institute of Biomedical Science and Engineering
Along with
The Department of Biomedical Engineering
Presents

Robert A. Pritzker Distinguished Lecturer

**Martin L. Yarmush, MD, PhD**
Paul and Mary Monroe Chair
Distinguished Professor of Biomedical Engineering
Rutgers University

Friday, April 24, 2015
1:50 pm – Wishnick Hall 113
Reception to follow

Professor Martin L. Yarmush is an internationally recognized bioengineer and translational scientist whose laboratory has been a leader in the fields of tissue engineering and regenerative medicine, Bio-MEMS and nanotechnology, applied immunology and biotechnology, and, metabolic engineering.

Dr. Yarmush currently serves as the Paul and Mary Monroe Professor of Science and Engineering and Distinguished Professor of Biomedical Engineering at Rutgers University; as the Director of the Center for Innovative Ventures of Emerging Technologies (CIVET) at Rutgers; and as the Director of the Center for Engineering in Medicine at the Massachusetts General Hospital/Harvard Medical School.

Over the last 30 years, Dr. Yarmush has published more than 400 referred journal articles; has mentored over 140 postdoctoral fellows and graduate students; and, has co-authored more than 50 patents and patent applications. A frequent invited speaker at major conferences and symposia, and, winner of over 25 local and national awards, Dr. Yarmush is known worldwide for the development of innovative cell culture systems, bio-artificial organs development, organ revitalization and preservation techniques, stem cell therapies, targeted therapies for tumors and infections, and, recombinant protein and recombinant retrovirus production and purification techniques, and, dynamic cell and tissue microsystems.

Dr. Yarmush received his MD degree from Yale University and completed PhD work at The Rockefeller University (physical biochemistry) and MIT (chemical engineering).

This event is free and open to the IIT Community