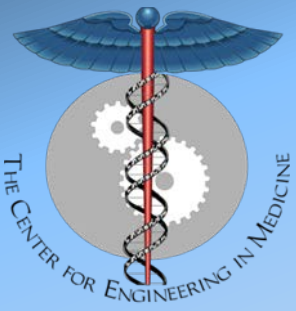


Biomedical Science & Engineering



Spring 2018 Seminar Series



Abraham (Young Bok) Kang, PhD

Research Fellow, Center for Engineering in Medicine,
HMS, MGH

January 26

Friday 10 AM

Microfluidics and bioengineering for modeling tissue physiology
and disease

Ahmet Sabuncu, PhD

Assistant Professor, Mechanical Engineering, WPI

February 23

Friday 10 AM

Dielectric Spectroscopy: Neoplasia Detection, Modeling, and
Microfluidics

David Pepin, PhD

Assistant Professor, Surgery

Pediatric Surgical Research Laboratories, MGH

March 9

Friday 10 AM

Applications of gene therapy for the control of ovarian folliculogenesis

Matthew Gage, PhD

Associate Professor, Department of Chemistry
University of Massachusetts Lowell

April 27

Friday 10AM

Exploring the relationship between splicing and titin function

Martin Villiger, PhD

Instructor in Dermatology, Wellman Center, MGH

May 4

Friday 10AM

Imaging tissue microstructure with polarized light
through a catheter

Rebecca Sandlin, PhD

Instructor in Surgery, MGH, CEM

May 18

Friday 10AM

Development of biostabilization methods for global
health applications

LOCATION: 4th Floor Conference Room
Shriners Burns Hospital, 51 Blossom Street, Boston

Co-Sponsored by the Center for Engineering in Medicine
and the Shriners Hospital for Children, Boston

For more information, please contact Ilana Reis
at 617-371-4882 or cemmail@sbi.org