

Biomedical Science & Engineering

FALL 2011 Seminar Series

Enabling Stem Cell Therapeutics Through GPS

Robert Sackstein, M.D., Ph.D.

Hematology, BWH

September 2
Friday, 10:00 AM

Polymeric Nanoparticles and Films for the Treatment of Cancers

Mark Grinstaff, Ph.D.

Biomedical Engineering, BU

September 16
Friday, 10:00 AM

Automated Glucose Management in Type 1 Diabetes with a Bi-hormonal Bionic Pancreas

Steven J. Russell, M.D., Ph.D.

Internal Medicine, MGH

September 26
Monday, 11:15 AM

Emerging Role of H₂S in Biology and Medicine

Fumito Ichinose, M.D.

Anesthesia, MGH

October 11
Tuesday, 10:00 AM

Targeting Mitochondrial Metabolism as a Cytoprotective Strategy

Vamsi Mootha, M.D.

Systems Biology, HMS

November 11
Friday, 10:00 AM

Inter-kingdom Signaling in the GI tract:

There's a lot of talking going on....

Arul Jayaraman, Ph.D.

Chemical Engineering, Texas A&M

November 28
Monday, 11:15 AM

Physiology of Inflammation and Healing after Burn Injury

Ronald G. Tompkins, M.D., Sc.D.

Surgery, MGH

December 16
Friday, 10:00 AM



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

Co-Sponsored by the Center for Engineering in
Medicine and the Shriners Burns Hospital

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

