Evans Center Research Retreat
Wednesday, October 16, 2013; 670 Albany St., 107 /108
11:30 am – 5:30 pm

This traditionally successful Retreat is for and by trainees and faculty with ample opportunities to learn and network.

11:30-12:00 Networking over Luncheon/Brunch

12:00-12:10 Welcoming notes & Evans Center during 2013, Dr. Katya Ravid, Evans Center Director

12:10-12:15 Welcome notes by Dean and Provost, Dr. Karen Antman

12:15-12:25 DOM notes by Associate Chair for Research, Dr. Barbara Corkey

Representing Graduated ARCs
- From ARC to a University Center -

12:30-12:55 Dr. Darrell Kotton, Professor of Medicine, BUSM
Beyond the iPS Bank: post-Evans Center ARC graduation for the CReM

- An ARC collaboration with a national center (BNORC) -

1:00-1:15 Dr. Susan K. Fried, Professor of Medicine, BUSM
BNORC + ARC + (BNORC x ARC) = COOL DATA + NIH GRANTS

Milestones in Interdisciplinary Research and Discovery
1:15-3:00 10-minute presentations + 5-minute discussions by Evans Center ARC Directors

ARC: COMPUTATIONAL GENOMIC MODELS OF ENVIRONMENTAL & CHEMICAL CARCINOGENICITY (Drs. Monti and Sherr, Directors)
Speaker: Stefano Monti, PhD
Title: “Environmental cancer genomics: from transcriptional signatures to modes of action”

ARC: CALCIUM HOMEOSTASIS IN HEALTH AND DISEASE (Drs. Bolotina and Kirber, Directors)
Speaker: Victoria Bolotina, PhD
Title: “From Calcium in the stores to Parkinson’s Disease and beyond”

ARC: MOLECULAR, BIOMECHANICAL AND GENETIC MECHANISMS OF ARTERIAL STIFFNESS (Drs. Cohen and Morgan, Directors)
Speaker: Francesca Seta, PhD
Title: “Arterial Stiffness ARC: Accomplishments and Future of a graduating ARC”

15 min Coffee Break

ARC: NANOTHERANOSTIC PLATFORMS FOR CANCER AND VASCULAR DISEASE (Drs. Herrera, Wong, Grinstaff and Karlson, Directors)
Speakers: Drs. Mark Grinstaff, Victoria Herrera, Karl Karlson, and Joyce Wong
Title: “Modular, combinatorial nanotheranostic paradigms”
ARC: METABOLIC DISEASES AND INSULIN RESISTANCE: STUDIES IN PATIENTS UNDERGOING BARIATRIC SURGERY (Drs. Ruderman, Apovian and Kandror, Directors)
Speaker: Neil Ruderman, MD, DPhil
Title: “Metabolic Diseases and Insulin Resistance; AMPK in Bariatric Surgery Patients”

Key Note Talk by Invited Pharma
3:00-3:45 Kate Yen, PhD, Agios Pharmaceuticals, Director, Biology
“Isocitrate Dehydrogenases at the interface of Metabolic Disease and Cancer: A Biotech approach to Drug Discovery”

4:00-5:30  Round Table Discussions over Wine & Cheese (and more) Reception
Round Table Discussions by and for trainees with faculty participation.

Topic: Career Choices
Faculty Moderators (to be confirmed)

Topic: Individual Development Plan (IDP)
[for more information please visit this URL  http://myidp.sciencecareers.org/Home/About]
Faculty Moderators (to be confirmed)

Topic: Business and Science
Faculty Moderators (to be confirmed)

Please RSVP to Robin MacDonald by Tuesday, Oct 8, 2013, using the form at the following URL:
http://www.bumc.bu.edu/evanscenteribr/

(Space is limited, so please RSVP soon)