State of the ARCs (BU Affinity Research Collaboratives)
Highlights of Current & Future Discoveries
October 3, 2019  |  12:00pm – 2:00pm  |  72 E Concord Street, room L112
Evans Day on the Medical Campus

Purpose & Attendees
Learn of recent ARC discoveries/approaches; Engage in an ongoing ARC and/or envision a new one;
BU faculty and trainees are invited; RSVP is highly suggested

12:00-2:00 Over Lunch
12:00pm – 12:30pm  Drs. David Coleman, David Salant and Katya Ravid
“Interview” the Evans Day Keynote speakers

12:30pm – 2:00pm  State of the ARCs (Evans Day keynote speakers in attendance)
12:30 – 12:35  Introduction and Welcome notes by Drs. Katya Ravid and Gloria Waters
12:35 – 12:45  TOBACCO REGULATORY SCIENCE, ARC Co-Director, Dr. Jessica Fetterman,
“Tobacco Regulatory Science ARC Projects & Progress”
12:45 – 12:55  CONNECTING TISSUES AND INVESTIGATORS: The Fibrosis ARC, ARC Co-Director,
Dr. Bob Varelas, “Fibrosis ARC research: progress and new directions into Biomechanics”
12:55 – 1:05  MOBILE AND ELECTRONIC HEALTH (ME-ARC), ARC Director, Dr. Belinda Borrelli and
trainees, “Mobile and Electronic Health: Combining high tech with high touch to improve
the health of populations”
1:05 – 1:15  SYSTEMS BIOLOGY APPROACHES TO MICROBIOME RESEARCH, ARC Co-Directors, Drs.
Daniel Segrè and Evan Johnson, “New strides in grouping the microbiome in health and
disease”
1:15 – 1:25  PRECISION MEDICINE FOR ALZHEIMER DISEASE AND RELATED DISORDERS, ARC Co-
Director, Dr. Rhoda Au, “New algorithms and approaches to identifying risk factors for AD”
1:25 – 1:35  THROMBOSIS TO HEMOSTASIS IN HEALTH AND DISEASE, ARC Co-Director, Dr. Vipul
Chitalia, “The interface of thrombosis and organ pathology”
1:35 – 1:50  ARC Keynote Talk  (from an ARC to a Center)
CREM, Dr. George Murphy, Co-Director, “The Center for Regenerative Medicine:
New Discovery via Team Science and Open Source Biology”

*Coffee available throughout *