

**Boston University Clinical and Translational Science Institute (BU-CTSI)**

**6th Annual Translational Science Symposium – In Memory of David Seldin, MD, PhD**

**March 20, 2017**

**Metcalf Hall, George Sherman Union,**

**775 Commonwealth Avenue, Boston, MA, 02215**

<b>TIME</b>	<b>TOPIC</b>	<b>PRESENTER (S)</b>
<b>7:30-8:00 AM</b>	<b>REGISTRATION &amp; BREAKFAST</b>	
<b>8:00-8:15 AM</b>	<b>WELCOME &amp; OPENING REMARKS</b>	<p><b>David M. Center, MD</b> Associate Provost for Translational Research Principal Investigator and Director, BU CTSI</p> <p><b>Frederick Ruberg, MD</b> Associate Professor, Boston University School of Medicine</p> <p><b>Christopher Shanahan, MD, MPH</b> Assistant Professor, Boston University School of Medicine</p> <p><b>Gloria Waters, PhD</b> Vice President and Associate Provost for Research</p>
<b>8:15-8:35 AM</b>	<b>KEYNOTE SPEAKER INTRODUCTION</b>	<p><b>Katya Ravid, DSc</b> Professor, Boston University School of Medicine Director, BU Interdisciplinary Biomedical Research Office and Team Science</p>
<b>8:35-9:30 AM</b>	<b>THE JOYS OF TRANSLATIONAL SCIENCE</b>	<p><b>Barry S. Collier, MD</b> David Rockefeller Professor of Medicine; Head, Allen and Frances Adler Laboratory of Blood and Vascular Biology; Physician-in-Chief of The Rockefeller University Hospital; and Vice President for Medical Affairs at The Rockefeller University</p>
<b>BREAK</b>		
<b>9:50-9:55 AM</b>	<b>TEAM SCIENCE AT BU: Introductory Remarks followed by presentations of ARC discoveries</b>	<p><b>Katya Ravid, DSc</b> Professor, Boston University School of Medicine Director, BU Interdisciplinary and Biomedical Research Office and Team Science</p>
<b>9:55-10:20 AM</b>	<b>TEAM SCIENCE IN ALZHEIMER DISEASE: FROM HUMAN POPULATION GENETIC STUDY TO BENCH AND BACK TO HUMANS</b>	<p><b>Lindsay A. Farrer, PhD</b> BU Distinguished Professor of Genetics BU School of Medicine</p>
<b>10:20-10:45 AM</b>	<b>COMPUTATIONAL GENOMIC MODELS OF ENVIRONMENTAL AND CHEMICAL CARCINOGENICITY-PREDICTING THE BAD GUYS</b>	<p><b>David H. Sherr, PhD</b> Professor, BU School of Public Health</p>
<b>10:45-11:10 AM</b>	<b>BU AFFINITY RESEARCH COLLABORATIVE (ARC): EXAMPLE OF THE NANOTHERANOSTICS ARC</b>	<p><b>Joyce Y. Wong, PhD</b> Professor, Biomedical Engineering</p>
<b>11:10-1:00 PM</b>	<b>POSTER SESSION</b>	
<b>12:00-1:00 PM</b>	<b>LUNCH</b>	



**BREAKOUT SESSIONS**

**12:00-1:00 PM**

<p><b>INCLUDING COMMUNITY ENGAGEMENT IN YOUR CLINICAL TRIALS</b></p> <p><b>Facilitated by:</b> <i>Tracy A. Battaglia, MD, MPH</i> Associate Professor, Bu School of Medicine General Internal Medicine</p>	<p><b>TEAM SCIENCE AT BU</b></p> <p><b>Facilitated by:</b> <i>Katya Ravid, DSc</i> Professor, Boston University School of Medicine &amp; Director, Bu Interdisciplinary Biomedical Research Office and Team Science</p>	<p><b>REDUCING YOUR GREAT IDEAS TO PRACTICE</b></p> <p><b>Facilitated by:</b> <i>Jonathan Rosen, PhD</i> Master Lecturer, Biomedical Engineering</p>	<p><b>I2B2 4 U? INTRO TO A CLINICAL RESEARCH DATA RESOURCES AT BOSTON MEDICAL CENTER</b></p> <p><b>Facilitated by:</b> <i>Bill Adams, MD</i> Professor, BU School of Medicine</p>
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**AFTERNOON PROGRAM**

<p><b>1:00-1:10 PM</b></p>	<p><b>KEYNOTE SPEAKER INTRODUCTION</b></p>	<p><b>Christopher Shanahan, MD, MPH</b> Assistant Professor, Boston University School of Medicine</p>
<p><b>1:10-2:10 PM</b></p>	<p><b>PRAGMATIC CLINICAL TRIALS</b></p>	<p><b>Harold (Hal) Sox, MD</b> Program Director of Peer Review at the Patient-Centered Outcomes Research Institute (PCORI)</p>
<p><b>2:10-2:15 PM</b></p>	<p><b>INTRODUCTION TO AFTERNOON SPEAKERS</b></p>	
<p><b>2:15-3:00 PM</b></p>	<p>1. <b>THE CTSA CONSORTIUM'S TRIAL INNOVATION NETWORK: A RESOURCE FOR BU TRANSLATIONAL RESEARCHERS</b> 2. <b>COMMUNITY ENGAGEMENT AND PRAGMATIC CLINICAL TRIALS</b></p>	<p>1. <b>George O'Connor, MD</b> Professor, BU School of Medicine Pulmonary, Allergy, Sleep &amp; Critical Care Medicine  2. <b>Tracy A. Battaglia, MD, MPH</b> Associate Professor, Bu School of Medicine General Internal Medicine</p>
<p><b>2:45-3:00 PM</b></p>	<p><b>POSTER AWARDS &amp; CLOSING REMARKS</b></p>	<p><b>David M. Center, MD</b> Associate Provost for Translational Research Principal Investigator and Director, BU CTSI <b>Frederick Ruberg, MD</b> Associate Professor, Boston University School of Medicine <b>Christopher Shanahan, MD, MPH</b> Assistant Professor, Boston University School of Medicine</p>

**To make a contribution to:**

**The David C. Seldin M.D, Ph.D. Amyloid Research Training Fund**

**Please contact the BUSM Development Office:  
617-638-4570 or [busmdev@bu.edu](mailto:busmdev@bu.edu)**

