Welcome to the first issue of *Research Roundup*—the Johns Hopkins Bayview Scientific Advisory Board’s (BSAB) new bi-monthly research newsletter. Through this newsletter, we’ll be shedding light on exciting research news happening on the Johns Hopkins Bayview campus, and providing updates on events and funding opportunities for Medical Center faculty.

### Research News

Congratulations, Drs. Jeremy Walston, Karen Bandeen-Roche and Ravi Varadhan

Drs. Jeremy Walston, professor in geriatrics, Karen Bandeen-Roche, professor in biostatistics and geriatrics, and Ravi Varadhan, associate professor in oncology, were recently awarded a U2U3 grant mechanism sponsored by the National Institute on Aging (NIA) for their clinical research project entitled "Characterizing Resiliencies to Physical Stressors in Older Adults: A Dynamical Physiological Systems Approach." This award will span over the course of five years.

### BSAB Meeting, November 21

The next Johns Hopkins Bayview Scientific Advisory Board (BSAB) meeting will be held Tuesday, November 21, in the Mason F. Lord Building, Center Tower, fourth-floor conference room. Dr. Jonathan Zenilman will give a presentation on the Armstrong Institute at Johns Hopkins Bayview.

### 2017-2018 Center for Child & Community Health Research (CCHR) Research Rounds

Center for Child & Community Health Research (CCHR) Research Rounds for 2017-2018 have been announced. All programs will be held on Thursdays from noon to 1 p.m. in the Mason F. Lord Building, Center Tower, suite 4200. Lunch will be included. Upcoming dates and featured speakers are listed below:
12th Annual Johns Hopkins Bayview Research Symposium

The 12th annual Johns Hopkins Bayview Research Symposium will be held Friday, December 15, from 8 a.m. to 1 p.m. in the Grossi Atrium & Auditorium (located in the Johns Hopkins Asthma & Allergy Center).

This year’s symposium will focus on “Novel Approaches to Cancer Immunotherapy: 2017 Updates” and will feature the following keynote speakers:

- **Edward J. Benz Jr., M.D.**
  President and CEO Emeritus, Dana-Farber Cancer Institute
  Former Osler Professor of Medicine

- **Suzanne Topalian, M.D.**
  Associate Director, Johns Hopkins Bloomberg-Kimmel Institute for Cancer Immunotherapy
  Professor of Surgery and Oncology, The Johns Hopkins University

- **Drew Pardoll, M.D., Ph.D.**
  Director, Johns Hopkins Bloomberg-Kimmel Institute for Cancer Immunotherapy
  Abelloff Professor of Oncology, The Johns Hopkins University

**Call for Poster Presentations**
The annual research symposium is well-attended by the Johns Hopkins community and is a great opportunity to highlight the breadth of research and discovery being conducted throughout the institution. We are soliciting poster presentations on all research done at Johns Hopkins. All faculty, staff and students are invited to participate by submitting an abstract, even if it is one that has been presented at another meeting. Awards will be given to the top two posters.

The deadline for submission is Monday, November 27.

[Download a poster presentation abstract submission form.](#)

Spring 2018 Research Networking Happy Hour

Save the date for the next BSAB-sponsored Research Networking Happy Hour: April 20, 2018, at 4 p.m. in the Asthma & Allergy Center Atrium.
Online Research Calendar

Keep a pulse on research-related events happening on the Johns Hopkins Bayview campus through the [online research calendar](#). Browse the events listed or submit your own.

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## Research Opportunities

### Camille Dreyfus Teacher-Scholar Award

The Camille Dreyfus Teacher-Scholar Awards Program supports the research and teaching careers of talented young faculty in the chemical sciences. Based on institutional nomination, the program provides discretionary funding to faculty at an early stage in their careers.

**Deadline: November 14. Apply here.**

### 2017 Healthier World Challenge Planning Grants

The Alliance for a Healthier World is pleased to announce the launch of its updated online grant application platform. Proposals for Cycle 2 of the Healthier World Challenge Planning Grants are now being accepted. The Healthier World Challenge Planning Grants program is designed to allow teams of faculty members and students from several Johns Hopkins schools or divisions and their partners to develop proposals and work to support proposal ideas that engage multiple disciplinary approaches to pursue health equity.

**Deadline: November 15. Apply here.**

### Brain Research Foundation (BRF) Fay/Frank Seed Grant Program

The Fay/Frank Seed Great program seeks to provide start-up monies for new research projects in the field of neuroscience that will likely lead to extramural funding from the National Institutes of Health (NIH) or other outside funding sources.

**Deadline: November 30. Apply here.**

### Research Accelerator and Mentorship Program Grant

The Johns Hopkins Clinical Research Network of the Johns Hopkins Institute for Clinical and Translational Research announced a new grant funding opportunity to promote their inter-institutional research collaborations between Johns Hopkins Medicine and JHCRN-affiliated institutions.

**Deadlines: December 1 and January 19. Apply here.**

### Michael J. Fox Foundation (MJFF) Challenge

The foundation sponsors $2 million prize to the first team to develop a viable selective alpha-synucle in PET tracer and agree to make that tracer available broadly.
Contact Us

Do you know about an award recipient, funding opportunity or faculty member’s new publication not listed here? Email LeighFisher@jhmi.edu with the details and we’ll include it in our next issue.

For more research at Johns Hopkins Bayview Medical Center, visit hopkinsmedicine.org/jhbmc/research.

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