

JBC Updates

- The next JBC Synergy Meeting on 12/16 will focus on the Human Biosamples Core. **Dr. Beth Karlson** will demonstrate the use of the Biobank portal as well as how to use RPDR to access clinical data. **Dr. Jeffrey Sparks** will present a practical utilization of HBC resources for his clinical research. For remote access, please contact Minah.
- We are pleased to announce that the first phase of our website is up and running. Please visit our website for more information: <http://www.jbcwebportal.org>
- Upcoming JBC Synergy talk on January 27th: **Dr. Chad Nusbaum**, Director of the Broad Technology Labs, will be talking on RNA-seq and some of the technologies offered by the JBC. **Dr. Kevin Wei** and **Kamil Slowikoski** will discuss related research using RNA-seq.

JBC Member News

Awards and Grants

- Dr. Ellen Gravalles (University of Massachusetts, JBC Advisory Committee chair) has been named Associate Editor of The New England Journal of Medicine.
- Dr. Kevin Wei (BWH, Brenner lab) was awarded a Rheumatology Research Foundation (RRF) Scientist Development Award entitled “Deconstructing synovial fibroblast heterogeneity in RA.” He also received the RRF Malawista Award, distinguishing the top basic science SDA of the year. In this distinction he joins other JBC junior investigators as recent Malawista winners, including Dr. Pui Lee (2014) and Dr. Deepak Rao (2015).
- Dr. Pui Lee (Boston Children’s, Nigrovic lab) was awarded a RRF Investigator Award entitled “Bridging monocyte development and inflammation through nutrient sensing.”
- Dr. I-Cheng Ho (BWH) was awarded an RRF Innovative Research Award entitled “Defining a molecular timeline of preclinical rheumatoid arthritis.”
- Dr. Peter Nigrovic (BWH/Boston Childrens) was awarded an RRF Innovative Research Award entitled “Synovial T resident memory cells in arthritis”(Dr. Robert Fuhlbrigge, Colorado, Co-PI).
- Dr. Martin Kriegel (Yale University) was awarded an RRF Innovative Research Award entitled “Gut Commensal Translocation in Systemic Autoimmunity.”

JBC SYNERGY MEETING

Date: December 16th, 2016

Time: 12:30-1:30 p.m.

Location: BTM Room 06014

JBC Team

Director: Dr. Peter Nigrovic (BWH + BCH)
 Human Biosamples Core Director: Dr. Elizabeth Karlson (BWH); Associate Directors: Dr. Jeffrey Sparks (BWH) & Dr. Lauren Henderson (BCH)
 Cellular Systems Core Director: Dr. Jim Lederer (BWH); Associate Directors: Dr. Chad Nusbaum (Broad) & Dr. Peter Nigrovic (BWH + BCH)
 JBC Coordinator: Minah Iqbal (BWH)



JBC Monthly Newsletter

December 2016

JBC Member News

Publications (JBC running total: 3)

Liao KP**, **Sparks JA ***, Hejblum BP, Kuo IH, Cui J, Lahey L, Cagan A, Gainer VS, Liu W, Cai T, Sokolove J, Cai T. Phenome-wide association study of autoantibodies to citrullinated and non-citrullinated epitopes in rheumatoid arthritis. *Arthritis Rheumatol.* 2016 Oct 28. doi: 10.1002/art.39974. [Epub ahead of print]. *Contributed equally.

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JBC Coordinator: Minah Iqbal (BWH)

* For more information, please contact Minah Iqbal (miqbal2@partners.org)