



JBC Monthly Newsletter

SEPTEMBER 2017

Next JBC Synergy Meeting:

Date: September 29th, 2017

Time: 12:30—1:30 p.m.

Location: BTM 02006B

THE JBC TEAM

Peter Nigrovic, M.D.
Director (BWH & BCH)

Human Biosamples Core:

- **Elizabeth Karlson, M.D.**
Director (BWH)
- **Jeffrey Sparks, M.D., M.M.Sc.**
Associate Director BWH
- **Lauren Henderson, M.D., M.M.Sc.**
Associate Director BCH

Cellular Systems Core:

- **Jim Lederer, Ph.D.**
Director (BWH)
- **Chad Nusbaum, Ph.D.**
Associate Director
Broad Institute
- **Peter Nigrovic, M.D.**
Associate Director BWH

JBC Updates

- **Next JBC Synergy Meeting** will be on September 29th, 12:30-1:30 p.m. (BTM 02006B). Drs. Whited and Zhou from the Orthopedic Department will be speaking about their latest research findings.
- **Citation Reminder:** All JBC members utilizing any of the JBC service, including microgrants and access to our statistician and genetic statistician (first 10 hours are free) have to cite JBC as a funding source.
- The **JBC Mentorship Program** will be kicking off next week. All JBC members will be receiving an email with a link to the JBC website where the Mentorship survey link can be accessed. Please note that you need to be create a JBC member log in in order to access the survey link. *For sign up help, please contact Minah.*

JBC Member News

Awards :

Dr. Elizabeth Karlson (BWH) will be receiving the “Excellence in Investigative Mentoring Award from the American College of Rheumatology” at ACR in San Diego

Alexandra Bochamikov, a Duke University medical student who has joined the Nigrovic lab for two years of research, has received a Rheumatology Research Foundation Medical and Graduate Student Preceptorship entitled “Analyzing transitional care models in chronic illness: CAPRI.”

JBC Member News (continued)

Publications (JBC running total: 11)

Sparks JA, Iversen MD, Yu Z, Tiedman NA, Prado MG, Miller Kroouze R, Kalia SS, Atkinson ML, Mody EA, Helfgott SM, Todd DJ, Dellaripa PF, Bermas BL, Costenbader KH, Deane KD, Lu B, Green RC, Karlson EW. Disclosure of personalized rheumatoid arthritis risk using genetics, biomarkers, and lifestyle factors to motivate health behavior improvements: A randomized controlled trial. *Arthritis Care Res.* 2017 (In Press) (JBC #9)

Nigrovic PA, Raychaudhuri S, Thompson SD. Genetics and the classification of adult and pediatric arthritis. *Arthritis Rheumatol.* 2017 [review, in press] (JBC #10)

Cheng HD, Stöckmann H, Adamczyk B, McManus CA, Ercan A, Holm IA, Rudd PM, Ackerman ME*, Nigrovic PA*. High-throughput characterization of the functional impact of IgG Fc glycan aberrancy in juvenile idiopathic arthritis. *Glycobiology* 2017 [in press]. (JBC #11)