

December 2018
Medicinal Chemistry
Meeting



Northeastern Section
American Chemical Society
(NESACS)

Symposium
“Power of Kinases Beyond Oncology Indications”

Organized by the Medicinal Chemistry Section
of the Northeastern Section, American Chemical Society
Sponsored By

Thursday – December 13th, 2018

Sanofi

153 Second Avenue, Waltham Massachusetts 02451

Northeastern Conference Room

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| 3:00 pm | Refreshments |
| 3:15 pm | Welcome
Raj Rajur, Medicinal Chemistry Program Chair
CreaGen, Woburn, MA |
| 3:20 pm | Introductory Remarks (Moderator)
Dan Elbaum
QurALis, Cambridge, MA |
| 3:30 pm – 4:15 pm | Philip Collier Ph.D.
Vertex, Boston, MA
<i>Title: A Roadmap for PI3Kγ Selectivity Design: Discovery of CNS-Penetrant PI3Kγ Inhibitors for the Potential Treatment of Multiple Sclerosis</i> |
| 4:15 pm – 5:00 pm | Todd Bosanac, Ph.D.
Boehringer Ingelheim, Ridgefield, CT
<i>Title: Optimization of Bruton’s Tyrosine Kinase (BTK) Inhibitors for Cellular Activity and Discovery of Selective Inhibitors</i> |
| 5:00 pm – 5:45 pm | Florence Février-Wagner, Ph.D.
Broad Institute of MIT & Harvard., Cambridge, MA
<i>Title: Drug discovery at the Broad Institute: A multidisciplinary and cross indications approach to the development of new therapeutic treatments</i> |

PLEASE POST

6:00 pm – 6:45 pm	Social Hour
6:45 pm – 7:45 pm	Dinner
7:45 pm – 8:30 pm	Keynote Presentation John Kane, Ph.D. Sanofi, Waltham, MA <i>Title: Identification of selective, brain penetrant CSF1R inhibitors for the treatment of multiple sclerosis</i>

Symposium Organizing Committee: Brian Aquila, Mark Ashwell, Scott Edmondson, Dan Elbaum, Jeremy Green, Paul Greenspan, Adrian Hobson, Mindy Levine, Blaise Lipka, Lisa Marcaurelle, Andrew Scholte, Raj (SB) Rajur

NESACS BOARD MEETING

The Board Meeting will be held from 4:30-5:30 PM. at Celtics Conference Room.

YOU MUST REGISTER IN ADVANCE TO ATTEND THE SYMPOSIUM: THERE IS NO REGISTRATION FEE TO ATTEND THE SYMPOSIUM; DINNER RESERVATIONS ARE REQUIRED. PUBLIC IS INVITED

- Dinner reservations should be made no later than 11:30 PM, Thursday, December 6, 2018. Reservations are to be made using Eventbrite: <https://kinasesbeyondoncology-nesacs.eventbrite.com> Members, \$30; Non-members, \$35; Retirees, \$20; Students, \$10.
- If you wish to join us for this meeting and not eat dinner, please register by 11:30 PM, Thursday, December 6, 2018 at <https://kinasesbeyondoncology-nesacs.eventbrite.com> Select "Seminar only".
- New members or those seeking additional information, contact the NESACS administrative coordinator, Anna Singer, via email at secretary@nesacs.org.

Directions to Sanofi Genzyme Waltham Site

Please use 153 Second Avenue, Waltham, MA 02451 as the destination on your mapping program. From North or South 95/Rt 128 South. Take Exit 27B/Winter Street. Follow signs for Second Avenue (stay in right lane) Take a right after the Embassy Suites Hotel onto Second Avenue. Go past Costco on the right and at Bioverativ take a right. Proceed between the Bioverativ garage and Bioverativ offices (There is a sign directing you to Sanofi) Proceed about 100 feet. Sanofi will be on the right. Please enter through the main entrance (near stairs) and present yourself. From North or South 95/Rt 128 South.