**PacBio Sequence Assembly Workshop**

**Tuesday, December 17th 2013, 4 pm – 7 pm**

The Auditorium, 1005 GBSF

**4:00 pm Welcome & Introductions**

**4:00 – 4:30 pm Shane Brubaker, Solazymes
“Assembly, haplotyping, and annotation of a high GC algal genome.”**

**4:30 – 5:00 pm Jason Chin, PacBio
"String graph assembly for diploid genomes with long reads.”**

**5:00 – 5:30 pm Lex Nederbragt, University of Oslo
“Using PacBio reads to improve and validate the assembly of the complex Atlantic cod genome.”**

**5:30 – 6:00 pm Lawrence Hon, PacBio
“Larger genome hybrid assembly with PacBio.”**

**6 pm – 7:00 pm Reception & Discussions**

***Light Refreshments Will Be Served in GBSF Lobby***