

Vancouver Genomics Hackathon Tentative Schedule Saturday October 15 - Monday October 17, 2016 Life Sciences Institute (LSI), University of British Columbia (UBC) If you tweet, please use #Hackseq16

Saturday October 15		
Time	Event	Location
8:30 AM	Coffee and snacks	LSI East Atrium
9:00 AM	hackseq kickoff: introductions, announcements	LSI East Atrium
9:30 AM	Break into teams, start working!	LSI East Atrium
12:00 PM	Lunch	LSI East Atrium
1:00 PM	Continue working in teams	LSI East Atrium
5:30 PM	Daily summary by teams, wrap-up	LSI East Atrium
6:00 PM	hackseq social	The Pit

Workshops and Talks, Room 1416

Time	Topic
11:00 AM - 12:00 PM	Introduction to HGVS Nomenclature and the Python hgvs package
2:00 PM - 3:00 PM	Gitting Git: Beginner workshop with Git, Github

Sunday October 16		
Time	Event	Location
8:30 AM	Coffee and snacks	LSI East Atrium
9:00 AM	Additional announcements	LSI East Atrium
9:10 AM	Break into teams, start working!	LSI East Atrium
12:00 PM	Lunch	LSI East Atrium
1:00 PM	Continue working in teams	LSI East Atrium
5:30 PM	Daily summary by teams, wrap-up	LSI East Atrium

Workshops and Talks, Room 1410

Time	Topic
11:00 AM - 12:00 PM	Bioinformatic solutions for variant calling within segmental duplications
2:00 PM - 3:00 PM	Making R packages accessible to non-programmer collaborators using the VisRseq platform

Monday October 17		
Time	Event	Location
8:30 AM	Coffee and snacks	LSI East Atrium
9:00 AM	Additional announcements	LSI East Atrium
9:10 AM	Break into teams, start working!	LSI East Atrium
12:00 PM	Lunch	LSI East Atrium
1:00 PM	Continue working in teams	LSI East Atrium
4:00 PM	Team project presentations (5 minutes each)	LSC03
5:00 PM	Voting and a word from our sponsors	LSC03
5:15 PM	Presentation of People's Choice award for favourite project (sponsored by 10x Genomics)	LSC03
5:30 PM	hackseq social (RSVP required)	Gallery 2.0, level 4, The Nest

Workshops and Talks, Room 1416

Time	Topic
10:30 AM - 10:55 AM	Can My Computer Read Those Papers For Me?
11:00 AM - 11:30 AM	The ENCODE Encyclopedia: The Ultimate User's Guide