ITCR Monthly Meeting

December 1, 2017

2:00 - 3:00 pm ET

[Join the WebEx Meeting](https://cbiit.webex.com/cbiit/j.php?MTID=m792e8a3829c3ac67ea17f080bd5247c5)

Join by phone:

1-650-479-3207 Call-in toll number

Access code: 738 170 557

*Reminder: Due to the large number of people on the call, it is important to put your phone on mute when not speaking. Please do not put your phone on Hold as this may broadcast on-hold music to the group.*

*To mute your phone within WebEx, hover over your name or phone number in the Participants list and click on the microphone icon on the far right.*

Agenda

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| 2:00 - 2:05 | **General Updates**  2018 PI meeting May 23-24 at the Natcher Conference Center on the NIH Main Campus.  Special session of the ITCR Tech WG meeting will be Dec 12 @ 3pm ET. Institute for Systems Biology will provide an update on their NCI Cloud Resource Activities. We will also discuss a Slack pilot for the group.  Next Training and Outreach WG will be Dec 14 @ 4pm ET. Topic: How to get, keep and manage outside contributors to your code base. | Juli Klemm |
|  | **Project Introduction from New ITCR Investigators** |  |
| 2:05 - 2:15 | Developing the JBrowse Genome Browser to Visualize Structural Variants and Cancer Genomics Data (U24) | PIs:  Lincoln Stein, Ian Holmes |
|  | **Administrative Supplement Collaboration** |  |
| 2:15 - 2:25 | Integrating TIES and Xena to support semantic clinical queries in complex genomic resources | PIs:  Michael Becich  David Haussler |
|  | **IMAT-ITCR Collaborations** |  |
| 2:25 - 2:40 | Integrative Analysis of Cancer Single-cell Transcriptomic and Functional Proteomic Data | PIs:  Han Liang (ITCR)  Lidong Qin (IMAT) |
| 2:40 - 2:55 | A Bioconductor Software Package for LISH-seq Probe Design and Data Analysis | PIs:  Kasper Hansen/Martin Morgan (ITCR)  Ben Larman (IMAT) |
| 3:00 | Adjourn |  |

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When you join the meeting, please enter your name and institution below:

Mervi Heiskanen, NCI

Juli Klemm, NCI

Xiaodong Wu, Univ of Iowa

Jingshan Huang, Univ of South AL

Metin Gurcan, Wake Forest

Terry Meehan, EMBL-EBI

Dinler Antunes, Rice University

Christos Davatzikos, UPenn

Joel Saltz, StonyBrook

Jonas Almeida, Stony Brook

Dexter Pratt, UCSD

Jerry Li, NCI

Brian Haas, Broad Institute

Bradley Broom, UT MD Anderson Cancer Center

Yi Qiao, University of Utah

Jingchun Zhu, UC Santa Cruz

Jim Robinson, UCSD

Tom Doak NCGAS IU

Guoqian Jiang, Mayo Clinic

Dongjun Chung, MUSC

David Hanauer, U of Michigan

Tim Griffin, U of Minnesota

Vince Carey, Harvard

Guergana Savova, HMS/BCH

Hayley Dingerdissen, GWU

A Rao, UT MDACC

Josh Stuart, UCSC (on call for first 25 mins)

Bill Timmer, NCI

Jill Mesirov

Lydia Kavraki

Lauren O’Donnell, BWH

Niki Schultz, MSKCC

Han Liang, MD anderson Cancer center

Grace Xiao, UCLA

Alex Krasnitz, CSHL

Gordon Harris, MGH

Nathalie Pochet, BWH/HMS/Broad

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ITCR Twitter Handle: #nciitcr

Website: <https://itcr.cancer.gov>

ITCR Meeting Materials, Schedules, and other Resources: <https://nciphub.org/groups/itcr>

GoogleDocs for past meetings: <https://drive.google.com/drive/folders/0BzGsmNN8MvZqeWViY0xCMmRMTDQ>