
Presenter(s): C. Titus Brown

Talk ID:
8396
K1

Talk Title: A History of Bioinformatics (in the Year 2039)

5 min pre: 9:10 am **Talk Start:** 9:15 am **Length:** 00:60:00 **End -5m:** 10:10 am **End:** 10:15 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
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-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Frank Austin Nothhaft

Talk ID:
8397
16

Talk Title: ADAM: Fast, Scalable Genomic Analysis

5 min pre: 10:40 am **Talk Start:** 10:45 am **Length:** 00:18:00 **End -5m:** 10:58 am **End:** 11:03 am

- [] Have a water bottle for ready for the presenter
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Presenter(s): Rory Kirchner

Talk ID:
8398
32

Talk Title: Automated RNA-seq Differential Expression Validation

5 min pre: 10:58 am **Talk Start:** 11:03 am **Length:** 00:18:00 **End -5m:** 11:16 am **End:** 11:21 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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 - [] Introduce the presenter(s) and the talk

Presenter(s): Andrey Prjibelski

Talk ID:
8399
27

Talk Title: New Frontiers of Genome Assembly with SPAdes 3.1

5 min pre: 11:16 am **Talk Start:** 11:21 am **Length:** 00:18:00 **End -5m:** 11:34 am **End:** 11:39 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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 - [] Introduce the presenter(s) and the talk

Presenter(s): Jens LichtenbergTalk ID:
8400
22**Talk Title:** SigSeeker: An Ensemble for Analysis of Epigenetic Data**5 min pre:** 11:34 am **Talk Start:** 11:39 am **Length:** 00:18:00 **End -5m:** 11:52 am **End:** 11:57 am

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [] Introduce the presenter(s) and the talk

Presenter(s): John ChiltonTalk ID:
8401
21**Talk Title:** Galaxy as an Extensible Job Execution Platform**5 min pre:** 11:52 am **Talk Start:** 11:57 am **Length:** 00:18:00 **End -5m:** 12:10 pm **End:** 12:15 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [] Introduce the presenter(s) and the talk

Presenter(s): Hilmar Lapp

Talk ID:

8402

Talk Title: Open Bioinformatics Foundation (OBF) update

OBF

5 min pre: 12:10 pm **Talk Start:** 12:15 pm **Length:** 00:15:00 **End -5m:** 12:25 pm **End:** 12:30 pm

- [] Have a water bottle for ready for the presenter
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Presenter(s): Laurent GautierTalk ID:
8430
6**Talk Title:** Connecting computational steps for NGS, and beyond.**5 min pre:** 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:5:00 **End -5m:** 1:00 pm **End:** 1:05 pm

- [] Have a water bottle for ready for the presenter
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- [] Introduce the presenter(s) and the talk

Presenter(s): Xingdong BianTalk ID:
8431
8**Talk Title:** Updates to MISO, the open-source NGS LIMS project**5 min pre:** 1:00 pm **Talk Start:** 1:05 pm **Length:** 00:5:00 **End -5m:** 1:05 pm **End:** 1:10 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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Presenter(s): Alan Williams / Aleksandra Pawlik (TBC)

Talk ID:
8432
12

Talk Title: Running Taverna Workflows within IPython Notebook

5 min pre: 1:05 pm **Talk Start:** 1:10 pm **Length:** 00:5:00 **End -5m:** 1:10 pm **End:** 1:15 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Shuai Jiang

Talk ID:
8433
24

Talk Title: Reconstruction of ancestral genomes in presence of gene gain and loss

5 min pre: 1:10 pm **Talk Start:** 1:15 pm **Length:** 00:5:00 **End -5m:** 1:15 pm **End:** 1:20 pm

- [] Have a water bottle for ready for the presenter
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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Michael NobleTalk ID:
8434
28**Talk Title:** Firehose in The Cancer Genome Atlas: Rigorous Open Science, At Scale**5 min pre:** 1:15 pm **Talk Start:** 1:20 pm **Length:** 00:5:00 **End -5m:** 1:20 pm **End:** 1:25 pm

- [] Have a water bottle for ready for the presenter
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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Hoan NguyenTalk ID:
8435
30**Talk Title:** GEPETTO Update: An Open Source Framework for Gene Prioritization**5 min pre:** 1:20 pm **Talk Start:** 1:25 pm **Length:** 00:5:00 **End -5m:** 1:25 pm **End:** 1:30 pm

- [] Have a water bottle for ready for the presenter
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Presenter(s): Hoan NguyenTalk ID:
8436
33**Talk Title:** NeoPipe: An Open Source Framework for Protein sequence analysis**5 min pre:** 1:25 pm **Talk Start:** 1:30 pm **Length:** 00:5:00 **End -5m:** 1:30 pm **End:** 1:35 pm

- [] Have a water bottle for ready for the presenter
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 - [] Introduce the presenter(s) and the talk

Presenter(s): Chunlei WuTalk ID:
8437
36**Talk Title:** MyGene.info updates: scalable gene-centric web services with user contributions**5 min pre:** 1:30 pm **Talk Start:** 1:35 pm **Length:** 00:5:00 **End -5m:** 1:35 pm **End:** 1:40 pm

- [] Have a water bottle for ready for the presenter
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 - [] Introduce the presenter(s) and the talk

Presenter(s): Robert Davey

Talk ID:
8438
37

Talk Title: Aiding the journey from data to publication in the plant sciences

5 min pre: 1:35 pm **Talk Start:** 1:40 pm **Length:** 00:5:00 **End -5m:** 1:40 pm **End:** 1:45 pm

- [] Have a water bottle for ready for the presenter
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Presenter(s): Maxime Déraspe

Talk ID:
8439
45

Talk Title: Bio2RDF mobile: an app for biological semantic web databases

5 min pre: 1:50 pm **Talk Start:** 1:55 pm **Length:** 00:5:00 **End -5m:** 1:55 pm **End:** 2:00 pm

- [] Have a water bottle for ready for the presenter
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- [] Introduce the presenter(s) and the talk

Presenter(s): Anthony Santella

Talk ID:
8403
39

Talk Title: WormGUIDES: an Interactive Informatic Developmental Atlas at Subcellular Resolution

5 min pre: 1:55 pm **Talk Start:** 2:00 pm **Length:** 00:18:00 **End -5m:** 2:13 pm **End:** 2:18 pm

- [] Have a water bottle for ready for the presenter
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Presenter(s): Manuel Corpas

Talk ID:
8404
5

Talk Title: BioJS: an Open Source Standard for Biological Visualisation

5 min pre: 2:13 pm **Talk Start:** 2:18 pm **Length:** 00:18:00 **End -5m:** 2:31 pm **End:** 2:36 pm

- [] Have a water bottle for ready for the presenter
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Presenter(s): Thomas DownTalk ID:
8406

7

Talk Title: Biodalliance: a Fast, Extensible Genome Browser**5 min pre:** 2:31 pm **Talk Start:** 2:36 pm **Length:** 00:18:00 **End -5m:** 2:49 pm **End:** 2:54 pm

- [] Have a water bottle for ready for the presenter
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 - [] Introduce the presenter(s) and the talk

Presenter(s): Anil S. ThankiTalk ID:
8406

17

Talk Title: TGAC Browser: Visualisation Solutions for Big Data in the Genomic Era**5 min pre:** 2:49 pm **Talk Start:** 2:54 pm **Length:** 00:18:00 **End -5m:** 3:07 pm **End:** 3:12 pm

- [] Have a water bottle for ready for the presenter
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 - [] Introduce the presenter(s) and the talk

Presenter(s): Ann Loraine

Talk ID:
8407
38

Talk Title: Explore, Analyze, and Share Genomic Data Using Integrated Genome Browser

5 min pre: 3:07 pm **Talk Start:** 3:12 pm **Length:** 00:18:00 **End -5m:** 3:25 pm **End:** 3:30 pm

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Luca Pandini

Talk ID:
8408
20

Talk Title: BioMart 0.9 - Introducing Tools for Data Analysis and Visualisation

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:12:00 **End -5m:** 4:07 pm **End:** 4:12 pm

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Ashish Agarwal

Talk ID:
8409
25

Talk Title: Biocaml: The OCaml Bioinformatics Library

5 min pre: 4:07 pm **Talk Start:** 4:12 pm **Length:** 00:12:00 **End -5m:** 4:19 pm **End:** 4:24 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Pjotr Prins

Talk ID:
8410
41

Talk Title: BioRuby and Distributed Development

5 min pre: 4:19 pm **Talk Start:** 4:24 pm **Length:** 00:12:00 **End -5m:** 4:31 pm **End:** 4:36 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [] Introduce the presenter(s) and the talk

Presenter(s): Wibowo ArindrartoTalk ID:
8411**Talk Title:** Biopython Project Update

19

5 min pre: 4:31 pm **Talk Start:** 4:36 pm **Length:** 00:12:00 **End -5m:** 4:43 pm **End:** 4:48 pm

- [] Have a water bottle for ready for the presenter
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- [] Introduce the presenter(s) and the talk

Presenter(s): Ivan ProtzyukTalk ID:
8412**Talk Title:** Shared Bioinformatics Database Within Unipro UGENE

2

5 min pre: 4:43 pm **Talk Start:** 4:48 pm **Length:** 00:12:00 **End -5m:** 4:55 pm **End:** 5:00 pm

- [] Have a water bottle for ready for the presenter
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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Karthik RamTalk ID:
8413
43**Talk Title:** Fostering the Next Generation of Data-driven Open Science with R**5 min pre:** 4:55 pm **Talk Start:** 5:00 pm **Length:** 00:5:00 **End -5m:** 5:00 pm **End:** 5:05 pm

- [] Have a water bottle for ready for the presenter
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- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Margaret StatonTalk ID:
8443
46a**Talk Title:** Tripal: an Open Source Toolkit for Building Genomic and Genetic Data Websites and Databases**5 min pre:** 5:02 pm **Talk Start:** 5:07 pm **Length:** 00:5:00 **End -5m:** 5:07 pm **End:** 5:12 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
- [] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
- [] Ask the presenter how they would like to be introduced and how to pronounce their name
- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Ross Mounce

Talk ID:
8415
10

Talk Title: PLUTo: Phyloinformatic Literature Unlocking Tools

5 min pre: 5:09 pm **Talk Start:** 5:14 pm **Length:** 00:5:00 **End -5m:** 5:14 pm **End:** 5:19 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
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- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Michael L. Markie

Talk ID:
8416
42

Talk Title: A Publication Model that Aligns with the Key Open Source Software Principles

5 min pre: 5:16 pm **Talk Start:** 5:21 pm **Length:** 00:5:00 **End -5m:** 5:21 pm **End:** 5:26 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
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- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Brad Chapman

Talk ID:

8417

Talk Title: Codefest 2014 Report

CF

5 min pre: 8:55 am **Talk Start:** 9:00 am **Length:** 00:15:00 **End -5m:** 9:10 am **End:** 9:15 am

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
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- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Philip Bourne

Talk ID:

8418

Talk Title: Biomedical Research as an Open Digital Enterprise

K2

5 min pre: 9:10 am **Talk Start:** 9:15 am **Length:** 00:60:00 **End -5m:** 10:10 am **End:** 10:15 am

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
- [] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
- [] Ask the presenter how they would like to be introduced and how to pronounce their name
- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Weijun Luo

Talk ID:
8419

Talk Title: Pathview: an R/Bioconductor Package for Pathway-based Data Integration and Visualization

4

5 min pre: 10:40 am **Talk Start:** 10:45 am **Length:** 00:18:00 **End -5m:** 10:58 am **End:** 11:03 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
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 - [] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
 - [] Ask the presenter how they would like to be introduced and how to pronounce their name
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-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Hervé Ménager

Talk ID:
8420

Talk Title: Use of Semantically Annotated Resources in the Mobyle2 Web Framework

13

5 min pre: 10:58 am **Talk Start:** 11:03 am **Length:** 00:18:00 **End -5m:** 11:16 am **End:** 11:21 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
 - [] Ensure presenter's display appears on the projector and confidence monitors
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 - [] Ask the presenter if they would like time warnings, and if so, when they would like them
-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Hilmar Lapp

Talk ID:
8421

Talk Title: Towards Ubiquitous OWL Computing: Simplifying Programmatic Authoring of and Querying with OWL

5 min pre: 11:16 am **Talk Start:** 11:21 am **Length:** 00:18:00 **End -5m:** 11:34 am **End:** 11:39 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
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 - [] Ask the presenter how they would like to be introduced and how to pronounce their name
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-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Robert Haines

Talk ID:
8422

Talk Title: Integrating Taverna Player into Scratchpads

14

5 min pre: 11:34 am **Talk Start:** 11:39 am **Length:** 00:18:00 **End -5m:** 11:52 am **End:** 11:57 am

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
 - [] Ensure presenter's display appears on the projector and confidence monitors
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-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Pjotr Prins

Talk ID:
8423

Talk Title: Small Tools for Bioinformatics

40

5 min pre: 11:52 am **Talk Start:** 11:57 am **Length:** 00:18:00 **End -5m:** 12:10 pm **End:** 12:15 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
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- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Margaret Staton

Talk ID:
8444
46b

Talk Title: Tripal: an open source toolkit for building genomic and genetic data websites and databases

5 min pre: 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:5:00 **End -5m:** 1:00 pm **End:** 1:05 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
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- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Margaret Staton

Talk ID:
8414
46

Talk Title: Tripal: an open source toolkit for building genomic and genetic data websites and databases

5 min pre: 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:5:00 **End -5m:** 1:00 pm **End:** 1:05 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
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- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Chris Mueller

Talk ID:
8440
47

Talk Title: BioBuilds: A Model for Long Term Sustainability of Open Source Bioinformatics

5 min pre: 1:00 pm **Talk Start:** 1:05 pm **Length:** 00:5:00 **End -5m:** 1:05 pm **End:** 1:10 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
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- [] Ask the presenter how they would like to be introduced and how to pronounce their name
- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Carole Goble

Talk ID:
8424

Talk Title: SEEK for Science: A Data Management Platform which Supports Open and Reproducible Science 11

5 min pre: 1:55 pm **Talk Start:** 2:00 pm **Length:** 00:18:00 **End -5m:** 2:13 pm **End:** 2:18 pm

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
 - [] Ensure presenter's display appears on the projector and confidence monitors
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 - [] Ask the presenter how they would like to be introduced and how to pronounce their name
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-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Brett Smith

Talk ID:
8425

Talk Title: Arvados: Achieving Computational Reproducibility and Data Provenance in Large-Scale Genomic Analyses

5 min pre: 2:13 pm **Talk Start:** 2:18 pm **Length:** 00:18:00 **End -5m:** 2:31 pm **End:** 2:36 pm

- [] Have a water bottle for ready for the presenter
 - [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
 - [] Check that HDMI is plugged into the presenter's laptop
 - [] Ensure presenter's display appears on the projector and confidence monitors
 - [] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
 - [] Ask the presenter how they would like to be introduced and how to pronounce their name
 - [] Ask the presenter if they would like time warnings, and if so, when they would like them
-
- [] When the presenter is ready, un-mute the microphone
 - [] Make any special announcements (eg. Audience defrag, events later in the day)
 - [] Hit the Big Red Button. (On = recording starts)
 - [] Introduce the presenter(s) and the talk

Presenter(s): Daniel BlankenbergTalk ID:
8426
35**Talk Title:** Enhancing the Galaxy Experience through Community Involvement**5 min pre:** 2:31 pm **Talk Start:** 2:36 pm **Length:** 00:18:00 **End -5m:** 2:49 pm **End:** 2:54 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
- [] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
- [] Ask the presenter how they would like to be introduced and how to pronounce their name
- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Brad ChapmanTalk ID:
8427
23**Talk Title:** Supporting Dynamic Community Developed Biological Pipelines**5 min pre:** 2:49 pm **Talk Start:** 2:54 pm **Length:** 00:18:00 **End -5m:** 3:07 pm **End:** 3:12 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
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- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Jonathan ReesTalk ID:
8428
26**Talk Title:** 'Open' as a Strategy for Durability, Reproducibility and Scalability**5 min pre:** 3:07 pm **Talk Start:** 3:12 pm **Length:** 00:18:00 **End -5m:** 3:25 pm **End:** 3:30 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
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- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Phil Bourne, Titus Brown, Varsha Khodiyar, Kaitlin Thaney■Talk ID:
8429
PANEL**Talk Title:** Panel : Reproducibility: Rewards and Challenges**5 min pre:** 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:60:00 **End -5m:** 4:55 pm **End:** 5:00 pm

- [] Have a water bottle for ready for the presenter
- [] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [] Check that HDMI is plugged into the presenter's laptop
- [] Ensure presenter's display appears on the projector and confidence monitors
- [] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
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- [] Ask the presenter if they would like time warnings, and if so, when they would like them

- [] When the presenter is ready, un-mute the microphone
- [] Make any special announcements (eg. Audience defrag, events later in the day)
- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk