

Project no. HEALTH-F4-2009-223592

Project acronym: I-DCC

Project title: “The International Data Coordination Centre”

Instrument: Coordination Action

Thematic Priority: HEALTH-2007-2.1.2-6 “International activities in large-scale data gathering and systems biology”.

**Minutes of I-DCC Consortium
Teleconference 1, 1500-1600 BST
16th July 2009**

Attendees

P1 WTSI – Bill Skarnes (WCS); Derek Matthews; Vivek Iyer (VI); Darren Oakley (DO).

P2 HGMU – Jens Hanson

P4 EMBL – Damian Smedley (DS)

P6 JAX – Martin Ringwald (MR)

P7 MICB – Songyan Liu (SL)

P9 UCL- Elia Stupka (ES)

Apologies

P3 FTELE.IGM – Andrea Ballabio

P5 BSRC Fleming – Vassilis Aidinis

P3 FTELE.IGM – Graciana Diez Roux

P8 HAR-/MRU – Richard Baldock

UC-Davis - Kent Lloyd

U-Cam - Paul Schofield

1. There were no previous minutes to discuss

2. Overview of Workpackage progress

- **WP 1 Gene Annotation**

- *MR: Gave an update on the gene list which is updated daily. There are some issues surrounding Norcomm statuses.*

- *SL: Outlined some of the issues that MICB had had with their servers which had lead to the delay in updating the statuses. A recent update to LAMP should address this.*
- *WCS: pointed out the need for an order button once the statuses had been updated. Also raised the question of whether biotype information could be added to IKMC and pointed out the increasing interest in human orthologues and whether this information could be added as a MART.*
- *SL: Confirmed that this was feasible.*

Action point

Add biotype information
Update NorComm product statuses
Add order button

• **WP 2 Targeted Alleles**

- *VI: Gave an overview of the progress towards the production of a visible schema. At the present a schema is in place but not visible. It is presently acting as a “staging post” for MART. At the present time there is no molecular information included; no Regeneron data and no injection of data via web services.*
- *MR: pointed out that JAX was presently getting the Regeneron data for the KOMP DCC and could forward it to WTSI, which would keep us in sync.*

Action point

Update schema with targeting vector information from Regeneron.

• **WP 3 Trapped Alleles**

- *ES: Stated that he was nearly finished with a draft version of the allele descriptions*
- *WCS: suggested running the scripts on some well defined traps prior to the Autumn meeting.*
- *?: Suggested including some deliberately poor data to see how the script dealt with them.*
- *There was some general discussion of formats for vector description graphics and it was suggested that this should follow the genbank format.*
- *Discussion of tag description formats concluded that these should be standardised among the trap resources.*

Action point

Test dataset prior to autumn meeting.

• **WP 4 Portal A**

- MR: Alerted WCS to the fact that he'd sent out an email summary of progress towards a Portal A. In summary completion is very close but depends on some decisions to be made by NIH regarding IKMC / KOMP merger (This decision is pending) and some problems dealing with intermediate and final targeting vectors.
- MR: went on to give an overview of the prototype site, the download page and list of products, the status of the 10,000 TIGM genes and the pending link to the projects page.

• **WP 4 Portal B**

DS: EBI had employed a new web developer who will be working towards making the MART interface more user friendly and extending the number of MARTs. Some discussion of timing of visits for the development of MARTS followed.

DO: Gave a brief overview of the MARTs that had been set up at WTSI including the "Vanilla" trial site and IKMC MART.

Action point

Address CSD vector count discrepancy.

Fix link and add description of prototype portal, send URL around.

Complete vector pictures

• **WP 5**

- No discussion of WP5 took place as the key contributors were travelling.

3. AOB

- The next meeting was set as the 3rd Thursday in September at 3pm GMT (and bi-monthly on the same day, at the same time, for subsequent meetings)

The meeting concluded at 1615.