

Summary 20th of October

Present:

- Jonna Kuntsi, Bru Cormand, Toni Ramos, Andreas Reif, Phil Asherson, Claiton Bau, Henrik Larsson, Stefan Johansson, Peter Lesch, Tetyana Zayats, Marta Ribases, Alejandro Arias Vasquez, Angelien Heister, Alys Doyle, Steve Faraone.

Tetyana.Zayats@biomed.uib.no

1. Update to do list early meetings
2. ECNP symposium 2014
3. IMpACT contract – changes needed?
4. IMpACT website – what we need from sites to finish (Angelien)
5. Ongoing projects:
 - a. GWAS Spain
 - b. CDH13 – how to go on: (1) association; (2) animal model; (3) sequencing; (4) neuroimaging; (5) other
6. Evaluation IMpACT meeting London
7. Boston, WCPG: 6 of 8 IMpACT sites represented – go to dinner together? When?
8. Other points

Ad1 Welcome to Alys as new member of the IMpACT group and thank you for joining the group.

Alys is involved in multiple projects including genetic analysis, neuropsychology on children and adults who are part of the ADHD Network.

1 Update to do list

| Task | Who | Deadline |
|---|-------------------------|----------------------------|
| Exome chip: Data from Brazil and Spain lacking, get data to be sent from Broad to Bergen Question form Tetyana, how much controls we have to include. | Bru Claiton Steve | Asap |
| Exome chip: control that coding of samples is according to IMpACT database | Barbara, Angelien | Asap |
| Finish ECNP network proposal draft and send to IMpACT PIs. Proposal is approved and it is agreed to invite an extra speaker who is not a IMpACT member | Barbara | |
| Send DRD5 samples to Nijmegen. The samples are send to Nijmegen | Phil | asap |
| Send DRD5 data to Nijmegen | Stefan/Jan | After finishing genotyping |
| Organize algorithm for harmonization of | Alejandro | |

| | | |
|---|-------------------|-------------------|
| personality instruments. Alejandro is waiting for the green light of the main author | | |
| Send proposed changes to IMpACT contract to Barbara | All | Before October TC |
| Ask Alysa to join IMpACT. Alysa has agreed in becoming a member of the IMpACT consortium | Barbara | |
| Discuss with Jakobs Foundation about potential dates for IMpACT 2014 meeting | Barbara | asap |
| Organize TC on exome chip | Stefan | asap |
| Look for possibilities to hold web-based TCs | Barbara, Angelién | asap |

Exome chip: Data from Brazil and Spain lacking, get data to be sent from Broad to Bergen

Question from Tetyana, how many controls do we have to include?

Suggestion is to include data from Ben Neale, he has already done a replication. But this is done in Childhood. For replication, adult ADHD samples are preferable but the next best option is childhood samples.

Teyana will make a proposal with the samples to be analysed and people can send their remarks/ suggestions or add extra samples and send them to her.

Brazilian samples are genotyped in Broad but not yet in Bergen, Spain data are already in Bergen.

2 ECNP symposium

Advertising our IMpACT consortium

Mention the IMPACT consortium by using the IMPACT Logo in the presentations and posters.

3 IMpACT contract

Henrik: All sites have their own DNA collections. Sweden not. How are we going to deal with this point in the contract. Has to be discuss with Barbara.

Baraba will ask if it is possible that the officials on department level can sign the contract instead of the officials from the university. She will ask also if it is possible that if a new partner join the consortium that all members have to sign the contract.

All members will read the contract again and will send their remarks to Angelién. Before next meeting

4 IMpACT website

We will start with finishing the collaborating part of the website. Therefore we need from all PI's and every junior PI a short text in which you introduce yourself and your research (150 words) Example from Barbara and her Junior PIs can be find on the website.

<http://www.impactadhdgenomics.com>. Before next meeting.

5 Ongoing projects

GWAS: The draft version of the paper is send to all members by Martha. The deadline for sending remarks is 4th of November)

CDH13 – how to go on: (1) association; (2) animal model; (3) sequencing; (4) neuroimaging; (5) other

What are we going to put in the paper

For the association part it is suggested to add CDH13 data from exome chip. Alejandro will make a protocol how to send the data. It is also suggested to add cross validation data.

6 Evaluation IMPACT meeting London

First, everyone wanted to, again, thank Phil for the organization the meeting. Suggestions that popped out included: More time for the poster session and more time to discuss details of ongoing projects. This will be possible when we organize a 2 days meeting

Next meeting, according the scheme the Brazilian site has to organize the meeting but the distance and the budget will make it difficult

Maybe it is possible to organize it with a pharmaceutical company or together with the aggressotype meeting next year. Basically use a couple of days more to do back to back meetings.

7 Boston, WCPG: 6 of 8 IMPACT sites represented – go to dinner together? When?

Yes this is a good idée. Alysa will take care of it and the diner will be on Saturday evening

1 Update to do list meeting october

| Task | Who | Deadline |
|--|-------------------|----------------------------|
| Exome chip: Data from Brazil lacking, get data to be sent from Broad to Bergen Teyana will make a proposal how much controls should be included in the analysis | Teyana | Asap |
| Exome chip: control that coding of samples is according to IMPACT database | Barbara, Angelien | Asap |
| IMPACT contract, send remarks to Angelien | All | Next meeting |
| Adding CDH13 dat. Protocol how to send data will be made | Alejandro | |
| Send DRD5 data to Nijmegen | Stefan/Jan | After finishing genotyping |
| Website. Send text for collaborating part to Angelien. An example of Barbara and her junior PI's are on the website | All | Next Meeting |
| Organize algorithm for harmonization of personality instruments. Alejandro is waiting for the green light of the main author | Alejandro | Asap |

