

Summary IMpACT TC 12th of January 2017

Present: Barbara, Claiton, Tetyana, Marta, Alejandro, Bru, Jan, Nina, Angelien

Agenda:

1. Update To-do-list
2. Update projects
 - a. Progress adult ADHD GWAS MA (Marta)
 - b. Pharmacogenetics study (reaction to Claiton's request)
 - c. Other (all)
3. Integration of activities - how to deal with another EU project: combinations with other projects/meetings
4. Program for 10-year anniversary meeting of IMpACT May 8th and 9th (draft).
5. Others

1. Update To-do-list

	What	Who	Deadline
1	Claiton will send a revised and shortened version of the attached document, with the minimal requirements inviting IMpACT partners to collaborate on a pharmacogenetics study.	Claiton	Next meeting
2	Document with the plans of 2017 will be sent around. All members should check and add their plans	Angelien, all	Next meeting

2. Update projects

- A. Progress adult ADHD GWAS MA (Marta): Received data from iPSYCH and all other collaborators: total of 6000 cases and 16000 controls. This is great news, everybody is looking forward to the results and the possibilities that will come out of it. Marta is checking the data and is asking specific groups for further information: Norway for HWE data, The Netherlands for HWE and imputation details, Germany for QC information.
- B. Pharmacogenetics study (reaction to Claiton's request): First version is attached. Claiton will send a revised version with the minimal requirements to participate in his project.
- C. Other projects
 - Bru: Hypothesis-driven analysis for ADHD (Anu) parallel with the hypothesis-free analysis from Marta.
 - Alejandro: we should revive *CDH13* project, also hypothesis-driven, in line with Bru's project.
 - Marta: The latest PGC-ADHD GWAS data freeze (except for iPSYCH) is already on the LISA cluster; Marta will send a link from where you can request access to the ADHD datasets. There is an embargo until the paper is published.
Post-TC update, the link is: https://pgcdataaccess.formstack.com/forms/pgc_data_access_add
 - Project from Bru, Anu, Tetyana with the exome chip data from Norway. We could explore rare and common variants in hypothesis-driven analysis and compare this with the data

from Andreas' 1000 individuals with exome sequencing. Sites who are present approve this idea.

- Sharing of the exome chip data with all IMpACT members: Tetyana will send an overview of the summary statistics, common and rare variants, annotation count, cases and controls of the different sites .
- Tetyana, Marta, and Barbara have epigenetic data from adult ADHD samples run on the Illumina methylation Epic array. Tetyana has 70 cases and 60 controls, Marta has 100 cases and 100 controls, and Barbara has data on 72 individuals (of which 1/3 remitters, 1/3 persisters, and 1/3 controls). Bru is exploring epigenetics on SNPs on 3000 cases. Tetyana will plan a TC on a collaborative epigenetics project.

3. Integration of activities - how to deal with another EU project (Eat2beNice): combinations with other projects/meetings.

We discuss to have meetings of 3- 5 days with more free-time - longer meetings, prioritizing more the subjects to be discussed and combining meetings, such as: IMpACT together with ECNP, CoCA with Aggressotype, MiND with ?, Eat2beNICE with ?

4. Program for 10-year anniversary meeting of IMpACT - May 8th and 9th (draft).

- This meeting will be a combination of IMpACT and the ECNP Network ADHD across the Lifespan. Members of the ECNP can be reimbursed for one night and for the travel cost, according to ECNP regulations. Barbara will try to get extra funding for this meeting. It is not likely that the travel cost for the Juniors can be paid, but hopefully we can cover for the hotel costs.
- Angelién will send a Doodle asking who is going to participate from every site.
- It is decided that there will be no separate business meeting for IMpACT. There is an ECNP Business meeting.
- One important recommendation for the talks to be presented by every site during this meeting is to not present what is already going to be presented on the posters (see program draft on the next pages).

Post-TC update: The IMpACT 10-year anniversary + ECNP meeting program has been adapted to better suit the suggestions and points discussed during the TC regarding meeting formats. The changes mainly involve (1) reducing from 45 to 30 minutes the talks from each site and (2) splitting the poster session in two, which will now accompany the coffee breaks on the 1st day and be placed in between the morning talks and after the afternoon talks. We hope that this will make our meeting more productive and enjoyable.

To-do-list

	What	Who	Deadline
1	Claiton will send a revised and shortened version of the attached document, with the minimal requirements inviting IMpACT partners to collaborate on a pharmacogenetics study.	Claiton	Next meeting
2	Document with the plans of 2017 will be sent around. All members should check and	Angelién, all	Next meeting

	add their plans.		
3	Epigenetics TC with Bru, Barbara, Marta, and Tetyana	Tetyana	Next meeting
4	Summary statistics exome chip data to all members	Tetyana	Next meeting
5	Doodle for the participation of juniors and seniors on the IMPACT 10-year anniversary meeting	Angeliem	Next meeting

Proposed program for the IMpACT 10-year anniversary + ECNP Network meeting

Sunday evening	Arrival and check-in of participants, shared dinner for those interested and already present
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Monday, May 8

9.00h	Welcome Barbara Franke, 30 min
9.30h	Speakers/Projects, ideas and plans from IMpACT UK
10.00h	Speakers/Projects, ideas and plans IMpACT Brazil

10:30h	Poster session + Coffee Break
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11.45h	Speakers/Projects, ideas and plans IMpACT Norway
12.15h	Speakers/Projects, ideas and plans IMpACT Spain

12.45h	Lunch
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14.00h	Speakers/Projects, ideas and plans IMpACT Sweden
14.30h	Speakers/Projects, ideas and plans IMpACT US

15.00h- 16.15	Poster session + Coffee Break
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16.30h –	Dinner and Social event
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Tuesday, May 9

9.00h	Speakers/Projects, ideas and plans IMpACT Germany
9.45h	Speakers/Projects, ideas and plans IMpACT Netherlands

10:30h	Coffee Break, start of ECNP Network Meeting
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11.15h	Presentation(s) by network members from Mannheim
12.00h	Presentation(s) by network members from Hungary

12.45h	Lunch
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14.00h	Business meeting ECNP Network ADHD across the Lifespan
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16.00h	Coffee and End of meeting
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