Dear Bill and Fidel,

Here are my notes - take it away!

Can you post this on the IMAG wiki and Slack as minutes for those that didn't attend?

For the first action item, can you draft up an intro paragraph with the group (maybe include Ben in this), so I can include it as a preamble to the email you all want me to send with the grant lists? Thanks!

Grace

TMM meeting 7/27/2020

Notes and Action Items:

- 1. Sign up to the IMAG wiki
 - a. Leveraging efforts with Computational Neuroscience (Kanaka Rajan, co-lead)
- 2. Sign up to TMM Slack
 - a. Email Bill Lytton
- 3. Matching methods with data for reuse
 - a. Ben Dichter matching algorithms
 - b. Kanaka Rajan start with identified synergies from your group
 - c. Partha Mitra U19 Atlas subgroup could bring in BRAIN Team A efforts
 - i. BICCN.org data resource
 - ii. List other data resources: CRCNS, U19, International Brain Labs
 - d. Brent Doiron topic matching
 - e. Fidel Santamaria post 5 minute videos, use deadline mechanism
 - f. Fall goal: achieve match between data and theories, models and methods
 - g. Decide on content for 5 minute videos/ text
 - i. What is the analytical tool you have developed: Theory, Model, Method
 - ii. What input do you need
 - iii. What are the questions you can answer
 - iv. What are the data specifications needed for your TMM tool?
 - 1. Data type
 - 2. Sampling frequency
 - g. Create a matrix
 - i. TMM projects versus U19 projects
 - ii.
 - i. Create Ranking
 - j. Send out matches
 - k. Timeline:
 - i. Grace will provide email with TMM and U19 wiki lists (in document form)
 - ii. August 17th deadline: Compiling Abstracts (Videos option) to view people
 - 1. BRAIN initiative awards (including expired TMM awards)
 - 2. include other analytical tools: methods including funding from other

projects (label clearly), MSM U01

- 3. include other BRAIN team tools: e.g. Team A BICCN
- iii. August 31st deadline: View Abstracts (Videos) contact as needed
- iv. September 7th deadline for completing survey for people match
- 1. TMM rank U19
- 2. U19 rank TMM
- v. September 15th Ben creates match
- vi. Meet independently
- vii. October Event to talk about matches
 - 1. Success stories
 - 2. Breakouts
 - 3. AIBLE Artificial Intelligence for Biomedical Excellence
 - 4. Bill and Fidel will send out a Doodle Poll to TMM and U19 grantees

Chat log:

from Partha Mitra (privately): I haven't logged into the wiki - I will look for the link in previous emails, but if you have it handy, please send from Grace Peng (internal) to everyone: To FInd TMM wiki: Browser search: IMAG wiki from Grace Peng (internal) to everyone: TMM wiki page: https://www.imagwiki.nibib.nih.gov/content/theories-discussion from Grace Peng (internal) to everyone: https://www.imagwiki.nibib.nih.gov/working-groups/brain-initiative-theories-models-and-methods from konrad koerding to everyone: what are the traffic analytics? I.e. is there an audience? from Il Memming Park to everyone: sorry for the mic test! (I thought I was muted) from konrad koerding to everyone: And Konrad too :) from Grace Peng (internal) to everyone: Slack link: https://app.slack.com/client/T01896FQN72/C0174JRB1PZ from II Memming Park to everyone: theoriesmodel-zlk2740.slack.com from bill lytton to everyone: wwlytton@gmail.com from II Memming Park to everyone: Team SLACK! from Stephen David to everyone: Another vote for slack! from Bei Phillips to everyone: Is there a name for workspace's Slack URL?

from Il Memming Park to everyone: http://theoriesmodel-zlk2740.slack.com from Bei Phillips to everyone:

Would you please add me to the Slack: wang.bei@gmail.com

from Mara Dierssen to everyone:

I'd also want to be added to slack: mara.dierssen@crg.eu

from Kanaka Rajan (privately):

wave

from Bei Phillips (privately):

HI Grace, this is Bei Wang Phillips, our NIH TMM grant ended on June 30, 2020. I suppose these matchings apply only to active TMM and active U19? Or do you have in mind that the previous (recently completed) TMM to still be paired with U19?

from Bei Phillips (privately):

thanks for clarifying! I agree that collaboration with U19 can be fruitful.

from Fidel Santamaria to everyone:

http://theoriesmodel-zlk2740.slack.com

from bill lytton to everyone:

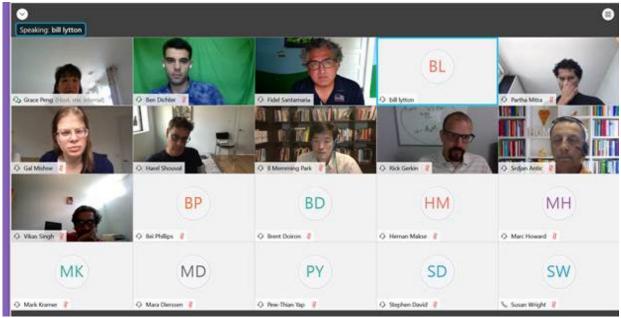
https://join.slack.com/t/theoriesmodel-zlk2740/shared_invite/zt-g1q647eb-

pFBx4RQ57CRU~wYIpLd~vg

from Bei Phillips to everyone:

Thank you!

Attendance:



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