Dear SISG participant,

We are excited to welcome you to Module 13: Association Mapping: GWAS and Sequencing Data

This email describes some logistics of how the module will run.

• The course website is available now: http://faculty.washington.edu/tathornt/SISG2021.html

It contains the course's timetable, and links to everything you will need for the module.

• The Zoom link to all of the live sessions is:

https://washington.zoom.us/j/98803497349?pwd=YUxPYXFvUnJXdjdUSm1DTXh3V1lqZz09

- You should not need a password if you use the Zoom link above, however, the password is "2021" if you are asked for one.
- Before the module, please ensure you have the latest versions of R (4.1) and RStudio (1.4) installed on the computer you will be using. Also make sure to download the latest version of the PLINK software (1.9). All three software packages are free and the download links are available on the course website, above.
- Before the module, please join our Slack channel (link on the course website), which is the best place to ask questions. Both instructors and our teaching assistants will be monitoring it, so you can get help as quickly as possible.

The module consists of 10 sessions, each with a lecture component, then some exercises for you to try in Zoom breakout sessions – with faculty or teaching assistants on hand to answer questions. Each session finishes with a discussion of the exercises, led by the instructors.

• Please make sure to log into the Zoom session using the same email address that was used to register for the Summer Institute, i.e., the email address for which you are receiving this message. The email address we have on file will be used to connect you to your assigned Zoom breakout sessions for this module.

Lectures slides will be posted on the course website, and some lectures slides are already available. For a quicker advance look at upcoming material, just read through the slides for the upcoming sessions.

Each of the lectures for this module will be live via Zoom. We will record each of the live sessions and the lecture recordings will be posted on the course website by the end of each day. The Zoom discussions will also be recorded and available by the end of each day. The breakout sessions are not recorded.

We look forward to meeting you Monday morning! (8am Pacific/11am Eastern). If you have any questions please reach out via the Slack channel.

All best wishes,

Timothy Thornton and Michael Wu

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