Welcome to Oceanhackweek 2019

University of Washington 26 - 30 August 2019



Introductions: Organizing Committee

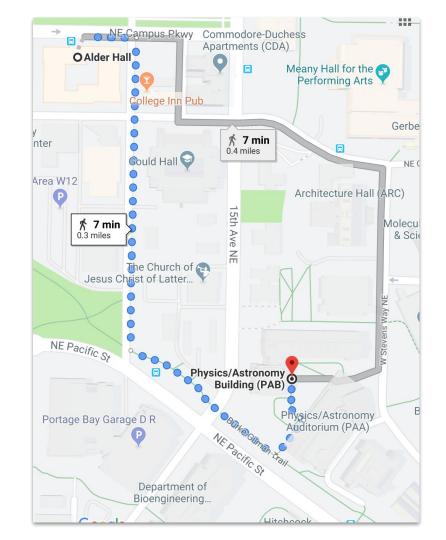
- Ryan Abernathey (Columbia) Pangeo
- Tim Crone (Columbia) Pangeo
- Filipe Fernandes (IOOS) Reproducibility, conda-forge
- Jane Koh (UW) Logistics
- Joseph Gum (UCSD) Data science education
- Wu-Jung Lee (UW) Organizing committee chair
- Emilio Mayorga (UW) Ocean data systems
- Valentina Staneva (UW) Data science education lead
- Amanda Tan (UW) Cybertraining lead

Introductions: Helpers

- Matthew Biddle (WHOI)
- Massimo Di Stefano (U. New Hampshire)
- Coral Moreno (U. New Hampshire)
- Kavin Nyugen (U. Washington)

Logistics

- Meal card
- Media release form
- Group picture:
 10:10am outside of Alder
- Welcome Reception:6:30pm at eScience Institute
- Emergency contact:
 Jane Koh (253-886-6164)
 Wu-Jung Lee (617-771-8338)



What is a hack week?

 Balance between hackathon and summer schools Focus on

Pedagogy

- Key Elements:
 - Tutorials
 - Peer-learning
 - Collaborative project
- Community building

Software Carpentry Summer schools Neuro hack week Geo hack week Astro hack week Brainhack Oceanhackweek HackAAS dotAstronomy Focus on

Daniela Huppenkothen et al. 2018. PNAS

Projects/hacks

Code of Conduct - Why

- Respect and take advantage of the diversity of background and expertise in this room
- Create an optimal learning environment for everyone
- This relies on you

Code of Conduct - The Don'ts

Oceanhackweek is dedicated to providing a harassment-free learning experience for everyone regardless of gender, gender identity and expression, sexual orientation, disability, physical appearance, body size, race, age or religion. We do not tolerate harassment of participants in any form. Sexual language and imagery is not appropriate for any conference venue, including talks.

Conference participants violating these rules may be sanctioned or expelled from the conference without a refund at the discretion of the organizers.

Harassment includes, but is not limited to:

- Verbal comments that reinforce social structures of domination related to gender, gender identity and expression, sexual orientation, disability, physical appearance, body size, race, age, religion.
- Sexual images in public spaces
- Deliberate intimidation, stalking, or following
- Harassing photography or recording
- Sustained disruption of talks or other events
- Inappropriate physical contact
- Unwelcome sexual attention
- Advocating for, or encouraging, any of the above behaviour

Let us know if you are concerned More on our Wiki!

Code of Conduct - The Dos

- Crucial in group project work!
- Oceanhackweek welcomes and encourages participation by everyone
- Be open, empathetic, friendly, and patient
- Examples:
 - Be respectful to others' views; whether it's technical question or scientific hypothesis
 - Be inclusive regardless of technical expertise and career stage
 - Acknowledge contributions
 - Avoid irony and bad jokes

Code of Conduct - Discussion

- What do you think you can do to help?
- 1-2-4-All: Let's talk with each other!
 - 1 min: yourself
 - 2 mins: you + a neighbor
 - 4 mins: 2 pairs
 - 5 mins: report back to the whole group
- Discussion results will be added to Wiki

Code of Conduct - Suggestions

- Try to add to conversation, keep focus, not *detract*
- Be open, have humility
- Be inclusive from the get go
- Be aware of cultural differences
- Allow space, time for conversations; be mindful
- Be supportive of others
- Try to say things like, "Yes, and...?" as opposed to "No, but...."

This is YOUR hackweek

- Talk to someone you don't know
- Try something you haven't done
- Write good software to make the world a better place