

Color Legend				
Talks	Breaks	Hacking	Tutorials with hacking excercises	Group discussions

Day 1 (Monday, May 13): User Days								
			Room 1			Room 2		
Start Time	End Time	Duration	Topic	Speaker	Room	Topic	Speaker	Room
7:30 AM	8:00 AM	0:30:00	Registration & Breakfast		Cafeteria/Cafe	No parallel session		
8:00 AM	8:15 AM	0:15:00	Welcome and Overview of the Meeting	Ben Dichter / Oliver Ruebel	Main			
8:15 AM	9:00 AM	0:45:00	NWB:N 2.0: Overview - Ecosystem components - Overview of spec language, data storage, format specification, PyNWB, MatNWB	Oliver Ruebel	Main	Hacking on projects	None. Developer in the room to help with questions	Breakout
9:00 AM	9:15 AM	0:15:00	MatNWB Update	N. Clack / Lawrence Niu	Main			
9:15 AM	9:30 AM	0:15:00	PyNWB Update	Andrew Tritt	Main			
9:30 AM	9:45 AM	0:15:00	Break	Everyone	Main	Break	Everyone	Main
9:45 AM	11:45 AM	2:00:00	Writing and reading ephys data with PyNWB and MatNWB + Overview of Simulation Extension	Ben Dichter	Main	Hacking on projects	None. Developer in the room to help	Breakout
11:45 AM	12:00 PM	0:15:00	Group Photo (User days)	Everyone	Lobby	No parallel session		
12:00 PM	1:00 PM	1:00:00	Lunch		Cafeteria			
1:00 PM	1:30 PM	0:30:00	Overview of hackathon projects and use-cases	Everyone	Main			
1:30 PM	2:15 PM	0:45:00	NWB:N Early Adopter Experiences: NWB:N at ??? NWB:N at the Bouchard Lab NWB:N at the Frank Lab	Thinh Nguyen Vyassa Baratham Tom Davidson (15min per speaker)	Main	Hacking on projects	None. Developer in the room to help with questions	Breakout
2:15 PM	3:30 PM	1:15:00	Hacking on projects	Everyone	Main	Hacking on projects	Everyone	Breakout
3:30 PM	3:50 PM	0:20:00	Break	Everyone	Main	Break	Everyone	Main
3:50 PM	6:00 PM	2:10:00	Hacking on projects	Everyone	Main	Hacking on projects	Everyone	Breakout
6:00 PM	7:30 PM	1:30:00	Dinner	Everyone	Main	No parallel session		

Day 2 (Tuesday, May 14): User Days								
			Room 1			Room 2		
Start Time	End Time	Duration	Topic	Speaker	Room	Topic	Speaker	Room
8:00 AM	9:00 AM	1:00:00	Breakfast		Cafeteria/Cafe	No parallel session		
9:00 AM	9:15 AM	0:15:00	Welcome to day 2	Oliver Ruebel	Main			
9:15 AM	9:30 AM	0:15:00	Software Process / How to Contribute to PyNWB	Michael Grauer?	Main			
9:30 AM	10:30 AM	1:00:00	Creating new API classes for extensions	Andrew Tritt	Main	Hacking on projects	None. Developer in the room to help with questions.	Breakout
10:30 AM	10:45 AM	0:15:00	Break		Main			
10:45 AM	11:25 AM	0:40:00	Advanced Data I/O (PyNWB)	Ryan Ly	Main			
11:25 AM	12:00 PM	0:35:00	ICEphys Tutorial	Thomas Braun	Main			
12:00 PM	1:00 PM	1:00:00	Lunch		Cafeteria	Break		Breakout
1:00 PM	2:30 PM	1:30:00	Hacking on projects	Everyone	Main / Breakout	Hacking on projects	Everyone	Breakout
2:30 PM	2:45 PM	0:15:00	Break	Everyone	Main / Breakout	Break	Everyone	Main
2:45 PM	4:30 PM	1:45:00	Hacking on projects	Everyone	Main / Breakout	Hacking on projects	Everyone	Breakout
4:30 PM	4:50 PM	0:20:00	NWB:N User and Developer Social (gather)	Everyone	Main	No parallel session		
4:50 PM	5:30 PM	0:40:00	User Days: Closing discussions (Developers in attendance)(Social group photo if possible)	Everyone	Main			
5:30 PM	7:00 PM	1:30:00	Social continues with dinner at 6pm	Everyone	TBD			

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Day 3 (Wednesday, May 15): Developer Hackathon								
			Room 1			Room 2		
Start Time	End Time	Duration	Topic	Speaker	Room	Topic	Speaker	Room
See the social at the end of day 2			Developers should plan to arrive in the afternoon on day to be able to attend the social			No parallel session		
8:00 AM	9:00 AM	1:00:00	Breakfast		Cafeteria/Cafe			
9:00 AM	9:15 AM	0:15:00	Welcome to day 3	Michael Grauer / Oliver Ruebel	Main			
9:15 AM	9:35 AM	0:20:00	Review of outcomes from user days	Ben Dichter / Oliver Ruebel	Main			
9:35 AM	10:35 AM	1:00:00	Project overviews. Each project provides 5min overview of their project plan. Planning for new projects.	Everyone	Main			
10:35 AM	10:50 AM	0:15:00	Break		Main	Breakout 1: Visualization		
10:50 AM	12:00 PM	1:10:00	Hacking on projects		Main			
12:00 PM	1:00 PM	1:00:00	Lunch		Cafeteria	No parallel session		
1:00 PM	1:10 PM	0:10:00	Developer Group Photo	Everyone	Lobby			
1:10 PM	3:10 PM	2:00:00	Hacking on projects	Everyone	Main / Breakout	Breakout 2: Data management (DataJoint, Foreign Fields, Data Management System etc.)	Dimitry Yatzenko, Oliver Ruebel, Ryan Ly	Breakout
3:10 PM	3:30 PM	0:20:00	Break	Everyone	Main / Breakout	No parallel session		
3:30 PM	4:45 PM	1:15:00	Hacking on projects	Everyone	Main			
4:45 PM	6:00 PM	1:15:00	Hacking on projects	Everyone	Main	Breakout 3: Extensions: Create, Share, Review Processes	Oliver Ruebel, Ryan Ly	Breakout
4:45 PM	6:15 PM	1:30:00	Dinner	Everyone	Main / Breakout	Breakout 4: NWB:N Best Practices	Oliver Ruebel, Ben Dichter	Breakout
						No parallel session		

Day 4 (Thursday, May 16): Developer Hackathon								
			Room 1			Room 2		
Start Time	End Time	Duration	Topic	Speaker	Room	Topic	Speaker	Room
8:00 AM	9:00 AM	1:00:00	Breakfast		Cafeteria/Cafe	No parallel session		
9:00 AM	9:10 AM	0:10:00	Welcome to day 4	Michael Grauer / Oliver Ruebel	Main			
9:10 AM	9:35 AM	0:25:00	Morning check in. Review of outcomes from day 3 and plans for day 4.	Everyone	Main			
9:35 AM	10:35 AM	1:00:00	Hacking on projects	Everyone	Main	Breakout 5: Ontologies	Lydia Ng	Breakout
10:35 AM	10:50 AM	0:15:00	Break	Everyone	Main/Breakout	No parallel session		
10:50 AM	12:00 PM	1:10:00	Hacking on projects	Everyone	Main			
12:00 PM	1:00 PM	1:00:00	Lunch			No parallel session		
1:00 PM	2:30 PM	1:30:00	Hacking on projects	Everyone	Main			
2:30 PM	2:45 PM	0:15:00	Break	Everyone	Main/Breakout	No parallel session		
2:45 PM	3:30 PM	0:45:00	Developer days: Closing discussion	Everyone	Main			
3:30 PM	6:00 PM	2:30:00	Hacking on projects		Main/Breakout			