

Color Legend				
Talks	Food	Hacking	Group discussions	Break

Day 0 (Sunday, July 7)			
Start Time	End Time	Duration	Topic
7:00 PM	8:30 PM	1:30:00	Dinner (Dining Hall)

Day 1 (Monday, July 8)					
Start Time	End Time	Duration	Main Room (Synapse)	Speaker	Breakout (Spectrum)
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Hall)		
9:00 AM	9:30 AM	0:30:00	Welcome to NeuroDataReHack 2024	Ben Dichter	
9:30 AM	10:30 AM	1:00:00	Introduction to NWB and DANDI	Ryan Ly	
10:30 AM	11:30 AM	1:00:00	How to read NWB files (incl. streaming)	Stephanie Prince	
11:30 AM	12:30 PM	1:00:00	Hacking on projects		Hacking on projects
12:30 PM	1:30 PM	1:00:00	Lunch (Dining Hall)		
1:30 PM	2:30 PM	1:00:00	A tour of NWB Dandisets & searching tools	Ben Dichter	
2:30 PM	3:00 PM	0:30:00	A tour of NWB analysis software	Ryan Ly	
3:00 PM	3:30 PM	0:30:00	Introduction to OpenScope and DataBook	Carter Peene	
3:30 PM	3:45 PM	0:15:00	Refreshments		
3:45 PM	4:45 PM	1:00:00	Project roundtable	Everyone	
4:45 PM	5:30 PM	0:45:00	Hacking on projects		Hacking on projects
5:30 PM	6:30 PM	1:00:00	Speed Networking	Everyone	
6:30 PM	7:30 PM	1:00:00	Dinner (Dining Hall)		

Day 2 (Tuesday, July 9)					
Start Time	End Time	Duration	Main Room (Synapse)	Speaker	Breakout (Spectrum)
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Hall)		
9:00 AM	9:15 AM	0:15:00	Introduction to Day 2	Ben Dichter	
9:15 AM	9:45 AM	0:30:00	Remote invited lecture: SpikeInterface	Alessio Buccino	Hacking on projects
9:45 AM	10:45 AM	1:00:00	Invited lecture: Neural Data Analysis with Pynapple	Guillaume Viejo	
10:45 AM	11:45 AM	1:00:00	Invited lecture: OpenScope DataBook (electrophysiology)	Carter Peene	
11:45 AM	12:30 PM	0:45:00	Hacking on projects		Hacking on projects
12:30 PM	1:30 PM	1:00:00	Lunch (Dining Hall)		
1:30 PM	2:15 PM	0:45:00	Invited lecture: Calcium Imaging Processing with suite2p	Carsen Stringer	
2:15 PM	3:15 PM	1:00:00	Invited lecture: OpenScope DataBook (calcium imaging)	Carter Peene	
3:15 PM	3:30 PM	0:15:00	Hacking on projects		
3:30 PM	3:45 PM	0:15:00	Refreshments break		
3:45 PM	6:30 PM	2:45:00	Hacking on projects		
6:30 PM	7:30 PM	1:00:00	Dinner (Dining Hall)		

Day 3 (Wednesday, July 10)					
Start Time	End Time	Duration	Main Room (Synapse)	Speaker	Breakout (Spectrum)
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Hall)		
9:00 AM	9:15 AM	0:15:00	Introduction to Day 3	Ben Dichter	
9:15 AM	9:45 AM	0:30:00	Project check-ins	Everyone	
9:45 AM	10:30 AM	0:45:00	Invited lecture: Managing Cloud-based Workflows with Dendro	Jeremy Magland	Hacking on projects
10:30 AM	12:30 PM	2:00:00	Hacking on projects		Hacking on projects
12:30 PM	1:30 PM	1:00:00	Lunch (Dining Hall)		
1:30 PM	3:30 PM	2:00:00	Hacking on projects		
3:30 PM	3:45 PM	0:15:00	Refreshments break		
3:45 PM	6:30 PM	2:45:00	Hacking on projects		
6:30 PM	7:30 PM	1:00:00	Dinner (Dining Hall)		

Day 4 (Thursday, July 11)					
Start Time	End Time	Duration	Main Room (Synapse)	Speaker	Breakout (Spectrum)
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Hall)		
9:00 AM	9:15 AM	0:15:00	Introduction to Day 4	Ben Dichter	
9:15 AM	9:45 AM	0:30:00	Project check-ins	Everyone	
9:45 AM	12:30 PM	2:45:00	Hacking on projects		Hacking on projects
12:30 PM	1:30 PM	1:00:00	Lunch (Dining Hall)		Hacking on projects
1:30 PM	3:30 PM	2:00:00	Hacking on projects		
3:30 PM	3:45 PM	0:15:00	Refreshments break		
3:45 PM	6:30 PM	2:45:00	Hacking on projects		
6:30 PM	7:30 PM	1:00:00	Dinner (Dining Hall)		

Day 5 (Friday, July 12)					
Start Time	End Time	Duration	Main Room (Synapse)	Speaker	Breakout (Spectrum)
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Hall)		
9:00 AM	9:15 AM	0:15:00	Introduction to Day 5	Ben Dichter	
9:15 AM	12:30 PM	3:15:00	Hacking on projects. Anyone who needs to leave early can present.		Hacking on projects
12:30 PM	1:30 PM	1:00:00	Lunch (Dining Hall)		
1:30 PM	4:30 PM	3:00:00	Project presentations	Everyone	
4:30 PM	4:45 PM	0:15:00	Refreshments break		
4:45 PM	6:30 PM	1:45:00	Discussion and feedback	Everyone	
6:30 PM	7:30 PM	1:00:00	Dinner (Dining Hall)		