User Days

	Day 0 (Sunday, July 23)					
6:00 PM	7:00 PM	1:00:00	Dinner (optional, Dining Room)			

	Day 1 (Monday, July 24)						
			Axon-Dendrite	Spectrum			
Start Time	End Time	Duration	Topic	Speaker	Topic		
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Room)				
9:00 AM	9:05 AM	0:05:00	Welcome to Janelia	Janelia Team			
9:05 AM	9:20 AM	0:15:00	Welcome and overview of the hackathon	Ben Dichter			
9:20 AM	10:00 AM	0:40:00	Overview of NWB	Oliver Ruebel			
10:00 AM	11:00 AM	1:00:00	Introduction to Extracellular Electrophysiology	Ben Dichter, Ryan Ly	Llasking on projects		
11:00 AM	12:00 PM	1:00:00	Introduction to Optical Physiology	Ben Dichter, Ryan Ly	Hacking on projects		
12:00 PM	1:00 PM	1:00:00	Lunch (Dining Room)				
1:00 PM	2:00 PM	1:00:00	Introduction to Intracellular Electrophysiology	Oliver Ruebel	Llasking on projects		
2:00 PM	2:45 PM	0:45:00	NeuroConv	Cody Baker	Hacking on projects		
2:45 PM	3:15 PM	0:30:00	Hackathon Project Plans				
3:15 PM	3:30 PM	0:15:00	Refreshments break				
3:30 PM	6:00 PM	2:30:00	Hacking on projects		Hacking on projects		
6:00 PM	7:00 PM	1:00:00	Reception / Ice Breaker (Reception)				
7:00 PM	8:30 PM	1:30:00	Dinner (Dining Room)				

Day 2 (Tuesday, July 25)					
			Axon-Dendrite		Spectrum
Start Time	End Time	Duration	Topic	Speaker	Topic
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Room)		
9:00 AM	9:10 AM	0:10:00	Welcome to Day 2	Oliver Ruebel	
9:10 AM	10:10 AM	1:00:00	Processing and analysis of NWB data	Ben Dichter	
10:10 AM	10:40 AM	0:30:00	Advanced data I/O in PyNWB	Oliver Ruebel	Hacking on projects
10:40 AM	11:10 AM	0:30:00	Advanced data I/O in MatNWB	Ben Dichter	
11:10 AM	12:00 PM	0:50:00	TBD	TBD	
12:00 PM	1:00 PM	1:00:00	Lunch (Dining Room)		
1:00 PM	1:10 PM	0:10:00	Group photo (meet at Reception)	Janelia Team	
1:10 PM	2:40 PM	1:30:00	Using the DANDI Archive	Cody Baker and Ben Dichter	
2:40 PM	3:25 PM	0:45:00	TBD	TBD	Hacking on projects
3:25 PM	6:00 PM	2:35:00	Hacking on projects		
6:00 PM	7:30 PM	1:30:00	Dinner (Dining Room)		

	Day 3 (Wednesday, July 26)					
			Axon-Dendrite	Spectrum		
Start Time	End Time	Duration	Topic	Speaker	Topic	
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining Room)			
9:00 AM	9:10 AM	0:10:00	Welcome to Day 3	Oliver Ruebel		
9:10 AM	10:00 AM	0:50:00	NWB Extensions	Ryan Ly		
10:00 AM	10:30 AM	0:30:00	NWB Widgets	Ben Dichter	Hacking on projects	
10:30 AM	12:00 PM	1:30:00	Hacking on projects			
12:00 PM	1:00 PM	1:00:00	Lunch (Dining Room)			
1:00 PM	3:00 PM	2:00:00	Final project presentations			
3:00 PM	4:30 PM	1:30:00	Break			
4:30 PM	4:50 PM	0:20:00	NWB User and Developer Social (gather)			
4:50 PM	5:30 PM	0:40:00	User Days: Closing discussions (Developers in attendance)(Social group photo if possible)			
5:30 PM	7:00 PM	1:30:00	Social continues with dinner at 6pm			

Developer Days

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Day 4 (Thursday, July 27)						
			Axon-Dendrite	Spectrum		
Start Time	End Time	Duration	Topic	Speaker		
See the social at the end of day 2		of day 2	Developers should plan to arrive in the afternoon on day 2 to be able to attend the social			
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining room)			
9:00 AM	9:30 AM	0:30:00	Welcome to the Developer Hackathon	Oliver Ruebel		
9:30 AM	9:50 AM	0:20:00	Review of outcomes from User Days	Ben Dichter / Oliver Ruebel		
9:50 AM	10:35 AM	0:45:00	Project overviews. Each project provides 5min overview of their project plan. Planning for new projects.			
10:35 AM	10:50 AM	0:15:00	Break			
10:50 AM	12:00 PM	1:10:00	Discussion: Visualization	Cody Baker	Hacking on projects	
12:00 PM	1:00 PM	1:00:00	Lunch (Dining Room)			
1:00 PM	1:15 PM	0:15:00	Developer Group Photo			
1:15 PM	2:15 PM	1:00:00	Discussion: External resources	Matthew Avaylon	Hacking on projects	
2:15 PM	3:15 PM	1:00:00	Hacking on projects			
3:15 PM	3:35 PM	0:20:00	Break			
3:35 PM	6:00 PM	2:25:00	Hacking on projects			
6:00 PM	7:30 PM	1:30:00	Dinner (Dining Room)			

	Day 5 (Friday, July 28)						
			Axon-Dendrite	Spectrum			
Start Time	End Time	Duration	Topic	Speaker			
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining room)				
9:00 AM	9:30 AM	0:30:00	Welcome to Day 5	Oliver Ruebel			
9:30 AM	9:50 AM	0:20:00	Morning check in. Review outcomes for day 3 and plans for day 4.				
9:50 AM	10:45 AM	0:55:00	Hacking on projects				
10:45 AM	11:00 AM	0:15:00	Break				
11:00 AM	12:00 PM	1:00:00	Discussion, TBD	TBD	Hacking on projects		
12:00 PM	1:00 PM	1:00:00	Lunch (Dining Room)				
1:00 PM	2:00 PM	1:00:00	Discussion, TBD	TBD	Hacking on projects		
2:00 PM	3:00 PM	1:00:00	Hacking on projects				
2:00 PM	2:20 PM	0:20:00	Break				
2:20 PM	4:50 PM	2:30:00	Hacking on projects				
4:50 PM	6:20 PM	1:30:00	Dinner (Dining Room)				

	Day 6 (Saturday, July 29)						
	Axon-Dendrite						
Start Time	End Time	Duration	Topic	Speaker			
8:00 AM	9:00 AM	1:00:00	Breakfast (Dining room)				
9:00 AM	10:00 AM	1:00:00	Hacking on projects				
10:00 AM	12:00 PM	2:00:00	Project presentations	Everyone			
12:00 PM	1:00 PM	1:00:00	Lunch (Dining Room)				
1:00 PM	3:00 PM	2:00:00	Group discussion, feedback, and roadmapping	Everyone			