

Training Course in fMRI
July 31, 2023--August 11, 2023
1360 East Hall

WEEK 1 LAB SCHEDULE			
Day/Date	Time	Topic	Instructor
Monday 7/31/2023	2:00 – 5:00 PM	Matlab (Basic)	Luis Hernandez-Garcia University of Michigan
Tuesday 8/1/2023	1:30 – 5:00 PM	Matlab Programming for fMRI	Luis Hernandez-Garcia University of Michigan
Wednesday 8/2/2023	1:00 PM—5:00 PM	fMRI Lab Tour Meet in 1360 East Hall	fMRI LAB TOUR: John Jonides, Doug Noll & Scott Peltier
Thursday 8/3/2023	2:00 PM – 5:00 PM	SPM Introduction & Preprocessing: A hands-on demonstration & practice	Luis Hernandez-Garcia, Scott Peltier, Andy Jahn and Alex Jordan
Friday 8/4/2023	1:30 PM – 5:00 PM	Single-Subject Analysis	Luis Hernandez-Garcia, Scott Peltier, Andy Jahn and Alex Jordan

WEEK 2 LAB SCHEDULE

Monday 8/7/2023	1:30 PM – 3:55 PM	Design Optimization: Design Specification Basics	Luis Hernandez-Garcia, Scott Peltier, Andy Jahn and Alex Iordan
Tuesday 8/8/2023	1:30 PM – 5:00 PM	Group (2nd level) Analysis	Luis Hernandez-Garcia, Scott Peltier, Andy Jahn and Alex Iordan
	6:00 PM- 8:00 PM	Virtual Demonstration of Real-Time Data Collection & Analysis Using MVPA Meet in 1360 East Hall	Scott Peltier, Steve LaConte, Krisanne Litinas, and John Jonides
Wednesday 8/9/2023	1:30 PM – 5:00 PM	Students Choose Labs	Luis Hernandez-Garcia, Scott Peltier, Andy Jahn and Alex Iordan
Thursday 8/10/2023	1:30 PM – 5:00 PM	Open Science and Jupyter Notebooks	Andy Jahn
Friday 8/11/2023	NO LAB	NO LAB	NO LAB