

uPNC Schedule – Summer 2018

Date (2018)	Time	Location	Lecturer	• Topic or Activity
Bootcamp				
Tue, May 29	9:00am	MI 115		• Breakfast, greet and meet
	9:30am	MI 115	<i>Linda Moya</i>	• Introductions • Introductory lecture
	11:45am	---	---	<i>Group lunch at The Porch at Schenley</i>
	1:30pm	GHC 5207	<i>Dave Touretzky</i>	• MATLAB Tutorial
Wed, May 30	---	---	---	<i>Advisor meetings / in the research lab</i>
	1:30pm	MI 115	<i>Steve Chase</i>	• Brain computer interfaces
Thu, May 31	9:30am	MI 115	<i>Jana Kainerstorfer</i>	• Cerebral hemodynamics measured with light
	1:30pm	MI 115	<i>Matt Smith</i>	• Populations and circuits in vision
Fri, Jun 1	---	---	---	<i>Advisor meetings / in the research lab</i>
	1:30pm	MI 115	<i>Rob Turner</i>	• Neural oscillations
Mon, Jun 4	9:30am	MI 115	<i>Raj Gandhi</i>	• Spatiotemporal dynamics of population neural activity for the control of eye movements
	1:30pm	MI 115	<i>Sandy Kuhlman</i>	• Decoding in the visual system
Tue, Jun 5	9:30am	MI 115	<i>Byron Yu</i>	• Dimensionality reduction of large-scale neural recordings
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Wed, Jun 6	9:30am	MI 115	<i>Maysam Chamanzar</i>	• Next generation neural interfaces
	1:30pm	MI 115	<i>Rob Kass</i>	• Uncertainty and beauty in brain data science
Thu, Jun 7	9:30am	MI 115	<i>Brent Doiron</i>	• Cortical networks
	1:30pm	MI 115	<i>Jon Rubin</i>	• Bursting dynamics
	3:00pm	MI common area	---	<i>CNBC – Ice Cream Social</i>
Fri, Jun 8	---	---	---	<i>Advisor meetings / in the research lab</i>
	1:30pm	MI 115	<i>Bard Ermentrout</i>	• Emergent Properties in Neural Networks

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Date (2018)	Time	Location		• Topic or Activity
Summer Schedule after Bootcamp				
Thu, Jun 14	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
	6:00pm	Danforth Conference Room, Cohon University Center 2 nd floor	<i>Ann Mathias</i>	<ul style="list-style-type: none"> • RCR (Responsible Conduct of Research) seminar
Thu, Jun 21	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Thu, Jun 28	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Thu, Jul 5	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Thu, Jul 12	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Thu, Jul 19	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Sat, Jul 21	7:00pm	Highmark Stadium	Pittsburgh Riverhounds vs. Charleston Battery	<i>Professional soccer game</i>
Thu, Jul 26	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Mon, Jul 30	12noon	MI 115	<i>Joanna Wolf</i>	<ul style="list-style-type: none"> • Draft poster due • Review of effective scientific poster design and cohort critique
Thu, Aug 2	3:00pm	MI common area	---	<i>CNBC – tea ☕ and project status sharing</i>
Fri, Aug 3	1:00pm	MI 328	<i>uPNC students</i>	<i>Dessert and poster session</i>

Topic: Designing an Effective Scientific Poster

- video to view:
- <https://mediatech-stream.andrew.cmu.edu/Mediasite/Play/b5ed9791701f418aade5a5666b49586e1d>

Legend:

MI – Mellon Institute (enter through the side entrance on Bellefield St.)

GHC 5207 – Gates-Hillman Complex 5207, CMU main campus