

Multidisciplinary Research & Data Science Workshop (updated 5/9)

Center for Science of Information

May 23-27, 2016 Purdue University

DAY	TIME	SESSION	LOCATION	COMMENTS
Sunday May 22	8pm	First Street Towers Orientation University Dorm Requirement	First Street Towers Dorm (see map on website)	Those arriving later will be given the short orientation at check-in
Monday May 23	7-8:30 am	Breakfast –Boiler Express Card	Wiley Dining Court or Lawson CS Port (use boiler express card*)	Note: Wiley Dining open 7- 8:30am for breakfast. CS Port open 8am-2pm each day.
	9:00-10:30 am	Brief introductions & Initial team project presentations	LWSN 3102	
	10:30 – Noon	Getting Started with “R”	LWSN 3102	Led by Dr. Mark D. Ward
	Noon	Lunch – catered	LWSN Commons	
	1:00-5:00 pm	Introduction to using “R” for Data Analysis	LWSN 3102	Dr. Mark D. Ward
	Evening	Dinner on own (Note Wiley Dining open 5-6:30 for dinner)	Wiley Court or Boiler Express Card campus locations*	Students rank top 3 preferred projects to work on during the workshop
Tuesday May 24	7-8:30 am	Breakfast –Boiler Express Card	Wiley Dining Court or Lawson CS Port	
	9:00-11:30	Team Assignments	LWSN 3102	Led by Dr. Mark D. Ward
		Using R for Data Analysis (Continued from Monday)		
	11:30	Lunch – catered Teams meet during lunch	LWSN Commons	Teams meet over lunch
	1:00-5:00	Machine Learning & Data Mining Session	LWSN 3102	Led by Dr. Jen Neville
Evening (Wiley open 5-6:30 dinner)	Team members dine together – on own	Wiley Court or Boiler Express Card campus locations*	Team members encouraged to dine together	

DAY	TIME	SESSION	LOCATION	COMMENTS
Wednesday May 25	7-8:30 am	Breakfast –Boiler Express Card	Wiley Dining Court or Lawson CS Port	
	9:00-Noon	Teams meet identify research challenges and potential approaches	LWSN 3102	Faculty provide input/feedback as needed
	Noon	Lunch-catered	LWSN commons	Teams present brief overview of potential approaches, get feedback from group/faculty
	1-1:45	Initial team presentations of approaches to specific problems	LWSN 3102	
	2:00-5:00	Team working session	LWSN 3102 LWSN 2150 LWSN 3162 LWSN Commons	
	Evening	Team members dine together – on own	Wiley Court or Boiler Express Card campus locations*	Team members encouraged to dine together
Thursday May 26	7-8:30 am	Breakfast –Boiler Express Card	Wiley Dining Court or LWNS CS Port	
	9:00-Noon	Project working session	LWSN 3102 Other rooms available: LWSN 2150 LWSN 3162 LWSN Commons	Teams work on challenge solutions and presentations
	Noon – 1pm	Lunch-catered	LWSN Commons	
	1:00-2:30pm	Unconscious Bias in Science Session by Dr. C. Johnson	LWSN 3102	
	3:00-5pm	Project Working Session/Prepare Final Presentations	LWSN any rooms	
	Evening	Dinner on own	Wiley Court or Boiler Express Card campus locations*	

	7-8:30 am	Breakfast –Boiler Express Card	Wiley Dining Court or Lawson CS Port	
Friday May 27	9:00-11:30	Project Working Session/Prepare Final Presentations	LWSN 3102 Other rooms available: LWSN 2150 LWSN 3162 LWSN Commons	Each Team presents their problem, potential solutions and progress/future directions starting at 1pm
	11:30	Lunch – Catered	LWSN Commons	
	1:00-2:30pm	Final Team Presentations	LWSN 3102	
	2:30 – 3pm	Final words, Team Funding, Evaluation, Depart	LWSN 3102	

***Boiler Express Card** can be used at residential dining hall Wiley Dining Court (breakfast 7-8:30am; dinner: 5-6:30pm) as well as several café’s such as the convenient CS Port in Lawson Computer Science building (8am – 2pm daily), there are also a few small grocer-style markets, and 2-3 summer restaurants open for dinner at the Union (see map on the workshop website). **You are advised to view hours of operations for all non-residential locations here:**

<http://www.dining.purdue.edu/CampusDining/campusdininghours.html>