# $BSD qBio^3 @ MBL$

Group Schedule: Danio rerio



#### Sunday, September 10

2:45-5:00	Check-in (Swope)
5:00-6:30	Dinner (SWC)
6:30-7:00	Team building activities (follow Course Assistants)
7:15-8:30	Introduction – Allesina and Palmer (Speck)

#### Monday, September 11

8:30-10:00	Basic comp. I (LBG70) Advanced comp. I (LB263)
10:00-10:30	Coffee break (LB302)
10:30-12:00	Basic comp. I (LBG70) Advanced comp. I (LB263)
12:00-12:45	Lunch (SWC)
1:00-2:30	Basic comp. II (LBG70) Advanced comp. II (LB263) $$
2:30-2:45	Coffee break (LB302)
2:45-4:30	Basic comp. II (LBG70) Advanced comp. II (LB263) $$
5:00-6:30	Dinner (SWC)
6:15-7:30	Welcome – R. Nishi & V. Prince (Speck)
7:35-8:10	Navigating first year a) (Loeb 3rd floor)
8:15-8:50	Life after PhD a) (Loeb 3rd floor)
8:55-9:30	Publishing primer a) (Loeb 3rd floor)

## Tuesday, September 12

8:30-10:00	Visit Marine Resources Center (MRC)
10:00-10:30	Coffee break (LB302)
10:30-12:00	Trip on the Gemma (MRC dock – be 15 min early)
12:00-1:00	Lunch (SWC)
1:00-2:30	Data visualization (CH1)
2:30-2:45	Coffee break (LB302)
2:45-4:30	Data visualization (CH1)
5:00-6:30	Dinner (SWC)
7:15-8:00	MBL Lighting talks $+$ D. Remsen (Speck)

#### Wednesday, September 13

8:30-10:00	Imaging (LBG70)
10:00-10:30	Coffee break (LB302)
10:30-12:00	Imaging (LBG70)
12:00-1:00	Lunch (SWC)
1:00-2:30	Reproducibility of data analysis (LBG70)
2:30-2:45	Coffee break (LB302)
2:45-4:30	Reproducibility of data analysis (LBG70)
5:00-6:30	Dinner (SWC)
7:15-8:00	Free time

#### Thursday, September 14

8:30-10:00	Free time
10:00-10:30	Coffee break (LB302)
10:30-12:00	Free time
12:00-1:00	Lunch (SWC)
1:00-2:30	Defensive programming (Speck)

2:30-2:45	Coffee break (LB302)
2:45-4:30	Defensive programming (Speck)
5:00-6:30	Dinner (SWC)
7:15-8:00	MBL Talk – J. Mark Welch + J. Morgan (Speck)

#### Friday, September 15

8:30-10:00	Workshop Cobey (LB263)
10:00-10:30	Coffee break (LB302)
10:30-12:00	Workshop Cobey (LB263)
12:00-1:00	Lunch (SWC)
1:00-2:30	Statistics for a data rich world (LB374) $$
2:30-2:45	Coffee break (LB302)
2:45-4:30	Statistics for a data rich world (LB374) $$
5:00-6:30	Dinner (SWC)
7:15-8:00	MBL Talk – R. Hanlon + Q & A

### Saturday, September 16

8:30-10:00	Workshop Yang (LBG70)
10:00-10:30	Coffee break (LB302)
10:30-12:00	Workshop Yang (LBG70)
12:00-1:00	Lunch (SWC)
1:00-2:30	Workshop Novembre (LB374)
2:30-2:45	Coffee break (LB302)
2:45-4:30	Workshop Novembre (LB374)
5:15-8:15	BBQ and Wrap up (Meigs)

Sunday, September 17

 ${\bf 10:00\hbox{--}10:30} \quad {\rm Departure\ for\ BOS}$ 

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Rooms CH1: ground floor room in Candle House; LB263: Loeb 263; LB302: Loeb 302; LB374: Loeb 374; LBG70: Loeb lower level, room G70; Meigs: Meigs room, Swope Center; MRC: Marine Resources Center; Speck: Speck Auditorium, Rowe Lab; SWC: Swope cafeteria.