First BSD QBio Bootcamp @ MBL Woods Hole, MA, Sept 5-11 2015

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General Schedule

Sunday

8:30-10:00	T1 - Intro R I Arabidopsis, Caenorhabditis, Drosophila, Escherichia, Saccharomyces, Tetrahymena	T2 - Probability and Inference Danaus, Danio, Macaca, Mus, Spinosaurus, Tiktaalik
10:00-10:30	Coffee break	
10:30-12:00	T2 - Probability and Inference Arabidopsis, Caenorhabditis, Drosophila, Escherichia, Saccharomyces, Tetrahymena	T1 - Intro R I Danaus, Danio, Macaca, Mus, Spinosaurus, Tiktaalik
12:00-1:00	Lunch	
1:00-2:30	T3 - Intro R II Arabidopsis, Caenorhabditis, Drosophila, Escherichia, Saccharomyces, Tetrahymena	T4 - Dynamical Systems Danaus, Danio, Macaca, Mus, Spinosaurus, Tiktaalik
2:30-2:45	Coffee break	
2:45-4:15	T4 - Dynamical Systems Arabidopsis, Caenorhabditis, Drosophila, Escherichia, Saccharomyces, Tetrahymena	T3 - Intro R II Danaus, Danio, Macaca, Mus, Spinosaurus, Tiktaalik
4:30-5:45	Giltin introduction	
6:00-7:00	Dinner	
7:15-8:45	Prince introduction	

Monday

8:30-10:00	T5 - Intro R III Arabidopsis, Caenorhabditis, Drosophila, Escherichia, Saccharomyces, Tetrahymena	T6 - Stochastic Processes Danaus, Danio, Macaca, Mus, Spinosaurus, Tiktaalik		
10:00-10:30	Coffee break			
10:30-12:00	T6 - Stochastic Processes Arabidopsis, Caenorhabditis, Drosophila, Escherichia, Saccharomyces, Tetrahymena	T5 - Intro R III Danaus, Danio, Macaca, Mus, Spinosaurus, Tiktaalik		
12:00-1:00	Lunch			
1:00-2:30	W4 - Osborne Drosophila, Escherichia, Saccharomyces	W1 - Vander Griend Arabidopsis, Mus, Tiktaalik	W2 - Cobey Danio, Spinosaurus, Tetrahymena	W3 - Novembre Caenorhabditis, Danaus, Macaca
2:30-2:45	Coffee break			
2:45-4:15	W4 - Osborne Drosophila, Escherichia, Saccharomyces	W1 - Vander Griend Arabidopsis, Mus, Tiktaalik	W2 - Cobey Danio, Spinosaurus, Tetrahymena	W3 - Novembre Caenorhabditis, Danaus, Macaca
4:30-5:45	Free time			
6:00-7:00	Dinner			
7:15-8:45	PD1 - Planning your career Arabidopsis, Drosophila, Escherichia, Saccharomyces	PD2 - First Year and Beyond Caenorhabditis, Danaus, Mus, Tetrahymena	PD3 - Ethics 101 Danio, Macaca, Spinosaurus, Tiktaalik	

Tuesday

8:30-10:00	T9 - Imaging I Arabidopsis, Drosophila, Escherichia, Saccharomyces	T7 - UNIX Caenorhabditis, Tetrahymena	T8 - Data visualization Danaus, Mus	Trip on the Gemma Danio, Macaca	Tour of MBL Spinosaurus, Tiktaalik
10:00-10:30	Coffee break				
10:30-12:00	T10 - Imaging II Arabidopsis, Drosophila, Escherichia, Saccharomyces	T8 - Data visualization Caenorhabditis, Tetrahymena	T7 - UNIX Danaus, Mus	Tour of MBL Danio, Macaca	Trip on the Gemma Spinosaurus, Tiktaalik
12:00-1:00	Lunch				
1:00-2:30	W2 - Cobey Drosophila, Macaca, Mus	W3 - Novembre Danio, Escherichia, Tiktaalik	W1 - Vander Griend Danaus, Saccharomyces, Spinosaurus	W4 - Osborne Arabidopsis, Caenorhabditis, Tetrahymena	
2:30-2:45	Coffee break				
2:45-4:15	W2 - Cobey Drosophila, Macaca, Mus	W3 - Novembre Danio, Escherichia, Tiktaalik	W1 - Vander Griend Danaus, Saccharomyces, Spinosaurus	W4 - Osborne Arabidopsis, Caenorhabditis, Tetrahymena	
4:30-5:45	MBL Research Talks				
6:00-7:00	Dinner				
7:15-8:45	PD2 - First Year and Beyond Drosophila, Escherichia, Spinosaurus, Tiktaalik	PD3 - Ethics 101 Arabidopsis, Caenorhabditis, Saccharomyces, Tetrahymena	PD1 - Planning your career Danaus, Danio, Macaca, Mus		

Wednesday

8:30-10:00	Trip on the Gemma Drosophila, Escherichia	Tour of MBL Arabidopsis, Saccharomyces	T9 - Imaging I Caenorhabditis, Danaus, Mus, Tetrahymena	T7 - UNIX Danio, Macaca	T8 - Data visualization Spinosaurus, Tiktaalik
10:00-10:30	Coffee break				
10:30-12:00	Tour of MBL Drosophila, Escherichia	Trip on the Gemma Arabidopsis, Saccharomyces	T10 - Imaging II Caenorhabditis, Danaus, Mus, Tetrahymena	T8 - Data visualization Danio, Macaca	T7 - UNIX Spinosaurus, Tiktaalik
12:00-1:00	Lunch				
1:00-2:30	W3 - Novembre Arabidopsis, Drosophila, Spinosaurus	W1 - Vander Griend Escherichia, Macaca, Tetrahymena	W2 - Cobey Caenorhabditis, Saccharomyces, Tiktaalik	W4 - Osborne Danaus, Danio, Mus	
2:30-2:45	Coffee break				
2:45-4:15	W3 - Novembre Arabidopsis, Drosophila, Spinosaurus	W1 - Vander Griend Escherichia, Macaca, Tetrahymena	W2 - Cobey Caenorhabditis, Saccharomyces, Tiktaalik	W4 - Osborne Danaus, Danio, Mus	
4:30-5:45	MBL Research Talks				
6:00-7:00	Dinner				
7:15-8:45	PD3 - Ethics 101 Danaus, Drosophila, Escherichia, Mus	PD2 - First Year and Beyond Arabidopsis, Danio, Macaca, Saccharomyces	PD1 - Planning your career Caenorhabditis, Spinosaurus, Tetrahymena, Tiktaalik		

Thursday					
8:30-10:00	T7 - UNIX Drosophila, Escherichia	T8 - Data visualization Arabidopsis, Saccharomyces	Trip on the Gemma Caenorhabditis, Tetrahymena	Tour of MBL Danaus, Mus	T9 - Imaging I Danio, Macaca, Spinosaurus, Tiktaalik
10:00-10:30	Coffee break				
10:30-12:00	T8 - Data visualization Drosophila, Escherichia	T7 - UNIX Arabidopsis, Saccharomyces	Tour of MBL Caenorhabditis, Tetrahymena	Trip on the Gemma Danaus, Mus	T10 - Imaging II Danio, Macaca, Spinosaurus, Tiktaalik
12:00-1:00	Lunch				
1:00-2:30	W1 - Vander Griend Caenorhabditis, Danio, Drosophila	W2 - Cobey Arabidopsis, Danaus, Escherichia	W3 - Novembre Mus, Saccharomyces, Tetrahymena	W4 - Osborne Macaca, Spinosaurus, Tiktaalik	
2:30-2:45	Coffee break				
2:45-4:15	W1 - Vander Griend Caenorhabditis, Danio, Drosophila	W2 - Cobey Arabidopsis, Danaus, Escherichia	W3 - Novembre Mus, Saccharomyces, Tetrahymena	W4 - Osborne Macaca, Spinosaurus, Tiktaalik	
4:30-5:45	MBL Research Talks				
6:00-7:00	BBQ				
7:15-8:45	BBQ				

9:00-9:30	Announcement of Data Challenge (LAUD)
9:30-12:00	Work in teams
12:00-1:00	Lunch (SWC)
2:00-3:00	Announcement of winners (LAUD)
5:00	Departure

Rooms: CH1 = ground floor room in Candle House; LB263 = Loeb 263; LB302 = Loeb 302; LB374 = Loeb 374; LBG70 = Loeb lower level, room G70; LAUD = Lillie Auditorium; RAUD = Rowe Speck Auditorium; MRC210 = Marine Resources Center 210; SWC = Swope cafeteria; SWL2 = Swope lobby, 2nd floor.

Friday

Professional Development: the sessions are divided into two sub-sessions of 45min each. Change room/session at 8:00.