General Schedule  $BSD\ QBIO^5\ @\ MBL$ 

# $\mathbf{BSD}\ \mathbf{qBio}^{5}\ @\ \mathbf{MBL}$

# General Schedule

Sunday, September 8

3:00-4:30	Check-in
4:45-5:30	Team building activities
5:30-6:30	Dinner
7:15-8:30	Welcome to qBio5 - Allesina and Palmer

# Monday, September 9

8:30-10:00	Basic comp. I
10:00-10:30	Coffee break
10:30-12:00	Basic comp. I
12:00-12:45	MBL Orientation
1:00-2:30	Basic comp. II
2:30-2:45	Coffee break
2:45-4:30	Basic comp. II
5:00-6:30	Dinner
7:15-9:00	Welcome to UChicago Biosciences - Prince

### Tuesday, September 10

8:30-10:00	Boat tour (A.thaliana C.elegans) Free time (C.jacchus M.musculus O.bimaculoides P.polytes)
	Microscopy and ImageJ (S. aegyptiacus T. roseae T. thermophila X. laevis)
	Visit Marine Resources Center (D.melanogaster D.rerio)
10:00-10:30	Coffee break
10:30-12:00	Boat tour $(D.melanogaster\ D.rerio)$
	Free time ( $C.jacchus\ M.musculus\ O.bimaculoides\ P.polytes$ )
	Microscopy and ImageJ (S.aegyptiacus T.roseae T.thermophila X.laevis)
	Visit Marine Resources Center (A.thaliana C.elegans)
12:00-1:00	Lunch
1:00-2:30	Data visualization (C.jacchus D.rerio P.polytes T.thermophila)
	Defensive programming ( $D.melanogaster\ M.musculus\ O.bimaculoides\ S.aegyptiacus$ ) Reproducibility of data analysis ( $A.thaliana\ C.elegans\ T.roseae\ X.laevis$ )
2:30-2:45	Coffee break
2:45-4:30	Data visualization (C.jacchus D.rerio P.polytes T.thermophila)
	Defensive programming ( $D.melanogaster\ M.musculus\ O.bimaculoides\ S.aegyptiacus$ )
	Reproducibility of data analysis (A.thaliana C.elegans T.roseae X.laevis)
5:00-6:30	Dinner
7:15-9:00	MBL Lightening Talks

# Wednesday, September 11

8:30-10:00	Boat tour ( $C.jacchus\ M.musculus$ )
	Free time (S.aegyptiacus T.roseae T.thermophila X.laevis)
	Microscopy and ImageJ (A.thaliana C.elegans D.melanogaster D.rerio)
	Visit Marine Resources Center (O.bimaculoides P.polytes)
10:00-10:30	Coffee break

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10:30-12:00	Boat tour (O.bimaculoides P.polytes) Free time (S.aegyptiacus T.roseae T.thermophila X.laevis) Microscopy and ImageJ (A.thaliana C.elegans D.melanogaster D.rerio)
	Visit Marine Resources Center (C.jacchus M.musculus)
12:00-1:00	Lunch
1:00-2:30	Data visualization ( $A.thaliana\ M.musculus\ O.bimaculoides\ X.laevis$ )
	Defensive programming (C.elegans C.jacchus P.polytes T.roseae)
	Reproducibility of data analysis (D.melanogaster D.rerio S.aegyptiacus T.thermophila)
2:30-2:45	Coffee break
2:45-4:30	Data visualization (A.thaliana M.musculus O.bimaculoides X.laevis)
	Defensive programming (C.elegans C.jacchus P.polytes T.roseae)
	Reproducibility of data analysis (D.melanogaster D.rerio S.aegyptiacus T.thermophila)
5:00-6:30	Dinner
7:15-8:00	Free time

### Thursday, September 12

8:30-10:00	Boat tour (S.aegyptiacus T.thermophila) Free time (A.thaliana C.elegans D.melanogaster D.rerio) Microscopy and ImageJ (C.jacchus M.musculus O.bimaculoides P.polytes) Visit Marine Resources Center (T.roseae X.laevis)
10:00-10:30	Coffee break
10:30-12:00	Boat tour (T.roseae X.laevis)
	Free time (A.thaliana C.elegans D.melanogaster D.rerio)
	Microscopy and ImageJ (C.jacchus M.musculus O.bimaculoides P.polytes)
	Visit Marine Resources Center (S.aegyptiacus T.thermophila)
12:00-1:00	Lunch
1:00-2:30	Data visualization (C.elegans D.melanogaster S.aegyptiacus T.roseae)
	Defensive programming (A.thaliana D.rerio T.thermophila X.laevis)
	Reproducibility of data analysis (C.jacchus M.musculus O.bimaculoides P.polytes)
2:30-2:45	Coffee break
2:45-4:30	Data visualization (C.elegans D.melanogaster S.aegyptiacus T.roseae)
	Defensive programming (A.thaliana D.rerio T.thermophila X.laevis)
	Reproducibility of data analysis (C.jacchus M.musculus O.bimaculoides P.polytes)
5:00-6:30	Dinner
7:15-8:30	Talk Patel

# Friday, September 13

8:30-10:00	Statistics for a data rich world (T.roseae T.thermophila X.laevis)
	Workshop Eren (A.thaliana C.elegans D.rerio)
	Workshop Palmer ( $C.jacchus\ D.melanogaster\ M.musculus$ )
	Workshop Steinrücken (O.bimaculoides P.polytes S.aegyptiacus)
10:00-10:30	Coffee break
10:30-12:00	Statistics for a data rich world (T.roseae T.thermophila X.laevis)
	Workshop Eren (A.thaliana C.elegans D.rerio)
	Workshop Palmer ( $C.jacchus\ D.melanogaster\ M.musculus$ )
	Workshop Steinrücken (O.bimaculoides P.polytes S.aegyptiacus)
12:00-1:00	Lunch
1:00-2:30	Statistics for a data rich world ( <i>D. rerio M. musculus S. aegyptiacus</i> )
	Workshop Eren (D.melanogaster O.bimaculoides T.thermophila)
	Workshop Palmer (A.thaliana P.polytes T.roseae)
	Workshop Steinrücken (C.elegans C.jacchus X.laevis)
2:30-2:45	Coffee break

2:45-4:30	Statistics for a data rich world ( <i>D.rerio M.musculus S.aegyptiacus</i> ) Workshop Eren ( <i>D.melanogaster O.bimaculoides T.thermophila</i> ) Workshop Palmer ( <i>A.thaliana P.polytes T.roseae</i> )
<b>-</b> 00 0 00	Workshop Steinrücken ( <i>C.elegans C.jacchus X.laevis</i> )
5:00-6:30	Dinner
7:15-8:30	Professional Development Night with CAs

# Saturday, September 14

8:30-10:00	Statistics for a data rich world ( <i>C.elegans D.melanogaster P.polytes</i> ) Workshop Eren ( <i>C.jacchus S.aegyptiacus T.roseae</i> )
	Workshop Palmer (D. rerio O. bimaculoides X. laevis)
	Workshop Steinrücken (A.thaliana M.musculus T.thermophila)
10:00-10:30	Coffee break
10:30-12:00	Statistics for a data rich world (C.elegans D.melanogaster P.polytes)
	Workshop Eren ( $C.jacchus\ S.aegyptiacus\ T.roseae$ )
	Workshop Palmer ( $D.rerio\ O.bimaculoides\ X.laevis$ )
	Workshop Steinrücken (A.thaliana M.musculus T.thermophila)
12:00-1:00	Lunch
1:00-2:30	Statistics for a data rich world (A.thaliana C.jacchus O.bimaculoides)
	Workshop Eren $(M.musculus P.polytes X.laevis)$
	Workshop Palmer ( $C.elegans\ S.aegyptiacus\ T.thermophila$ )
	Workshop Steinrücken ( $D.melanogaster\ D.rerio\ T.roseae$ )
2:30-2:45	Coffee break
2:45-4:30	Statistics for a data rich world (A.thaliana C.jacchus O.bimaculoides)
	Workshop Eren $(M.musculus P.polytes X.laevis)$
	Workshop Palmer (C.elegans S.aegyptiacus T.thermophila)
	Workshop Steinrücken (D.melanogaster D.rerio T.roseae)
5:15-8:15	Wrap up and BBQ

Sunday, September 15

**10:00-10:30** Leave for Chicago