# $BSD qBio^{10}$

## General Schedule

#### Wednesday, September 11

3:00-4:00 Check-in with TAs at BSLC lobby 4:00-4:20 Welcome to qBio10 - Novembre / Hall 4:20-5:00 Team-building activities 5:00-6:00 Dinner and group compacts

## Thursday, September 12

8:30-10:00	Basic/Advanced comp. I
10:00-10:30	Coffee break
10:30-12:00	Basic/Advanced comp. I
12:00-1:30	Lunch
1:30-2:00	Welcome to UChicago Biosciences - Dean Kovar
2:00-2:30	Coffee break
2:30-4:00	Professional development with TAs

#### Friday, September 13

8:30-10:00	Basic/Advanced comp. II
10:00-10:30	Coffee break
10:30-12:00	Basic/Advanced comp. II
12:00-1:30	Lunch
1:30-3:00	Lunch and DuSable African American Museum Tour
3:00-4:00	Graduate Student Research Talks

#### Monday, September 16

8:30-10:00	Data visualization - Carbonetto ( <i>C.jacchus D.rerio P.polytes T.thermophila</i> )  Defensive programming - Novembre ( <i>A.thaliana C.elegans T.roseae X.laevis</i> )  Statistics for a data rich world - Liu ( <i>D.melanogaster M.musculus O.bimaculoides S.aegyptiacus</i> )
10:00-10:30	Coffee break
10:30-12:00	Data visualization - Carbonetto (C.jacchus D.rerio P.polytes T.thermophila)
	Defensive programming - Novembre (A.thaliana C.elegans T.roseae X.laevis)
	Statistics for a data rich world - Liu ( $D.melanogaster\ M.musculus\ O.bimaculoides\ S.aegyptiacus$ )
12:00-1:30	Lunch
1:30-3:00	Data visualization - Carbonetto ( $A.thaliana\ M.musculus\ O.bimaculoides\ X.laevis$ )
	Defensive programming - Novembre ( $D.melanogaster\ D.rerio\ S.aegyptiacus\ T.thermophila$ )
	Statistics for a data rich world - Liu (C.elegans C.jacchus P.polytes T.roseae)
3:00-3:30	Coffee break
3:30-5:00	Data visualization - Carbonetto ( $A.thaliana\ M.musculus\ O.bimaculoides\ X.laevis$ )
	$ \   \text{Defensive programming - Novembre}  (\textit{D.melanogaster D.rerio S.aegyptiacus T.thermophila}) $
	Statistics for a data rich world - Liu ( $C.elegans\ C.jacchus\ P.polytes\ T.roseae$ )

#### Tuesday, September 17

 $\begin{array}{lll} \textbf{8:30-10:00} & \text{Data visualization - Carbonetto} & (\textit{C.elegans D.melanogaster S.aegyptiacus T.roseae}) \\ & \text{Defensive programming - Novembre} & (\textit{C.jacchus M.musculus O.bimaculoides P.polytes}) \\ & \text{Statistics for a data rich world - Liu} & (\textit{A.thaliana D.rerio T.thermophila X.laevis}) \\ \end{array}$ 

General Schedule  $BSD\ QBIO^{10}$ 

10:00-10:30	Coffee break
10:30-12:00	Data visualization - Carbonetto ( $C.elegans\ D.melanogaster\ S.aegyptiacus\ T.roseae$ )
	Defensive programming - Novembre ( $C.jacchus\ M.musculus\ O.bimaculoides\ P.polytes$ )
	Statistics for a data rich world - Liu (A.thaliana D.rerio T.thermophila X.laevis)
12:00-1:30	Lunch
1:30-3:00	$\label{thm:condition} Workshop - Dynamic \ transcriptomes - Weinstein \ (\emph{C.jacchus O.bimaculoides P.polytes T.thermophila})$
	Workshop - Immunology - Kahn $(A.thaliana\ C.elegans\ D.rerio\ X.laevis)$
	Workshop - Population genetics - Berg $(D.melanogaster\ M.musculus\ S.aegyptiacus\ T.roseae)$
3:00-3:30	Coffee break
3:30-5:00	Workshop - Dynamic transcriptomes - Weinstein (C.jacchus O.bimaculoides P.polytes T.thermophila)
	Workshop - Immunology - Kahn ( $A.thaliana\ C.elegans\ D.rerio\ X.laevis$ )
	Workshop - Population genetics - Berg (D.melanogaster M.musculus S.aegyptiacus T.roseae)

# Wednesday, September 18

8:30-10:00	Workshop - Dynamic transcriptomes - Weinstein ( $D.rerio\ M.musculus\ S.aegyptiacus\ X.laevis$ )
	Workshop - Immunology - Kahn (C.jacchus D.melanogaster T.roseae T.thermophila)
	Workshop - Population genetics - Berg (A.thaliana C.elegans O.bimaculoides P.polytes)
10:00-10:30	Coffee break
10:30-12:00	Workshop - Dynamic transcriptomes - Weinstein (D. rerio M. musculus S. aegyptiacus X. laevis)
	Workshop - Immunology - Kahn (C.jacchus D.melanogaster T.roseae T.thermophila)
	Workshop - Population genetics - Berg (A.thaliana C.elegans O.bimaculoides P.polytes)
12:00-1:30	Lunch
1:30-3:00	Workshop - Dynamic transcriptomes - Weinstein (A.thaliana C.elegans D.melanogaster T.roseae)
	Workshop - Immunology - Kahn (M. musculus O. bimaculoides P. polytes S. aegyptiacus)
	Workshop - Population genetics - Berg (C.jacchus D.rerio T.thermophila X.laevis)
3:00-3:30	Coffee break
3:30-5:00	Workshop - Dynamic transcriptomes - Weinstein (A.thaliana C.elegans D.melanogaster T.roseae)
	Workshop - Immunology - Kahn (M. musculus O. bimaculoides P. polytes S. aegyptiacus)
	Workshop - Population genetics - Berg (C.jacchus D.rerio T.thermophila X.laevis)
5:15-5:45	Wrap-up
5:45-7:30	Reception with Dean's Council Students