

# BSD qBio<sup>3</sup> @ MBL

## General Schedule

### Sunday, September 10

<b>2:45-5:00</b>	Check-in
<b>5:00-6:30</b>	Dinner
<b>8:30-9:30</b>	Introduction – Allesina and Palmer

### Monday, September 11

<b>8:30-10:00</b>	Basic comp. I
<b>10:00-10:30</b>	Coffee break
<b>10:30-12:00</b>	Basic comp. I
<b>12:00-12:45</b>	Lunch
<b>1:00-2:30</b>	Basic comp. II
<b>2:30-2:45</b>	Coffee break
<b>2:45-4:30</b>	Basic comp. II
<b>5:00-6:30</b>	Dinner
<b>6:30-9:30</b>	Welcome – Nishi & Prince

### Tuesday, September 12

<b>8:30-10:00</b>	Free time ( <i>M.mulatta</i> <i>M.musculus</i> <i>O.bimaculoides</i> <i>P.polytes</i> ) Imaging ( <i>S.aegyptiacus</i> <i>T.roseae</i> <i>T.thermophila</i> <i>X.laevis</i> ) Trip on the Gemma ( <i>A.thaliana</i> <i>C.elegans</i> ) Visit Marine Resources Center ( <i>D.melanogaster</i> <i>D.rerio</i> )
<b>10:00-10:30</b>	Coffee break
<b>10:30-12:00</b>	Free time ( <i>M.mulatta</i> <i>M.musculus</i> <i>O.bimaculoides</i> <i>P.polytes</i> ) Imaging ( <i>S.aegyptiacus</i> <i>T.roseae</i> <i>T.thermophila</i> <i>X.laevis</i> ) Trip on the Gemma ( <i>D.melanogaster</i> <i>D.rerio</i> ) Visit Marine Resources Center ( <i>A.thaliana</i> <i>C.elegans</i> )
<b>12:00-1:00</b>	Lunch
<b>1:00-2:30</b>	Data visualization ( <i>D.rerio</i> <i>M.mulatta</i> <i>P.polytes</i> <i>T.thermophila</i> ) Defensive programming ( <i>D.melanogaster</i> <i>M.musculus</i> <i>O.bimaculoides</i> <i>S.aegyptiacus</i> ) Reproducibility of data analysis ( <i>A.thaliana</i> <i>C.elegans</i> <i>T.roseae</i> <i>X.laevis</i> )
<b>2:30-2:45</b>	Coffee break
<b>2:45-4:30</b>	Data visualization ( <i>D.rerio</i> <i>M.mulatta</i> <i>P.polytes</i> <i>T.thermophila</i> ) Defensive programming ( <i>D.melanogaster</i> <i>M.musculus</i> <i>O.bimaculoides</i> <i>S.aegyptiacus</i> ) Reproducibility of data analysis ( <i>A.thaliana</i> <i>C.elegans</i> <i>T.roseae</i> <i>X.laevis</i> )

**5:00-6:30** Dinner  
**7:15-8:00** MBL Talk – XXX1

### Wednesday, September 13

**8:30-10:00** Free time (*S.aegyptiacus* *T.roseae* *T.thermophila* *X.laevis*)  
Imaging (*A.thaliana* *C.elegans* *D.melanogaster* *D.rerio*)  
Trip on the Gemma (*M.mulatta* *M.musculus*)  
Visit Marine Resources Center (*O.bimaculoides* *P.polytes*)

**10:00-10:30** Coffee break

**10:30-12:00** Free time (*S.aegyptiacus* *T.roseae* *T.thermophila* *X.laevis*)  
Imaging (*A.thaliana* *C.elegans* *D.melanogaster* *D.rerio*)  
Trip on the Gemma (*O.bimaculoides* *P.polytes*)  
Visit Marine Resources Center (*M.mulatta* *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* *M.mulatta* *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* *M.mulatta* *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** MBL Talk – XXX2

### Thursday, September 14

**8:30-10:00** Free time (*A.thaliana* *C.elegans* *D.melanogaster* *D.rerio*)  
Imaging (*M.mulatta* *M.musculus* *O.bimaculoides* *P.polytes*)  
Trip on the Gemma (*S.aegyptiacus* *T.thermophila*)  
Visit Marine Resources Center (*T.roseae* *X.laevis*)

**10:00-10:30** Coffee break

**10:30-12:00** Free time (*A.thaliana* *C.elegans* *D.melanogaster* *D.rerio*)  
Imaging (*M.mulatta* *M.musculus* *O.bimaculoides* *P.polytes*)  
Trip on the Gemma (*T.roseae* *X.laevis*)  
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 (*M.mulatta* *M.musculus* *O.bimaculoides* *P.polytes*)

<b>2:30-2:45</b>	Coffee break
<b>2:45-4:30</b>	Data visualization ( <i>C.elegans D.melanogaster S.aegyptiacus T.roseae</i> ) Defensive programming ( <i>A.thaliana D.rerio T.thermophila X.laevis</i> ) Reproducibility of data analysis ( <i>M.mulatta M.musculus O.bimaculoides P.polytes</i> )
<b>5:00-6:30</b>	Dinner
<b>7:15-8:00</b>	MBL Talk – XXX3

### Friday, September 15

<b>8:30-10:00</b>	Statistics for a data rich world ( <i>T.roseae T.thermophila X.laevis</i> ) Workshop Cobey ( <i>A.thaliana C.elegans D.rerio</i> ) Workshop Novembre ( <i>O.bimaculoides P.polytes S.aegyptiacus</i> ) Workshop Yang ( <i>D.melanogaster M.mulatta M.musculus</i> )
<b>10:00-10:30</b>	Coffee break
<b>10:30-12:00</b>	Statistics for a data rich world ( <i>T.roseae T.thermophila X.laevis</i> ) Workshop Cobey ( <i>A.thaliana C.elegans D.rerio</i> ) Workshop Novembre ( <i>O.bimaculoides P.polytes S.aegyptiacus</i> ) Workshop Yang ( <i>D.melanogaster M.mulatta M.musculus</i> )
<b>12:00-1:00</b>	Lunch
<b>1:00-2:30</b>	Statistics for a data rich world ( <i>D.rerio M.musculus S.aegyptiacus</i> ) Workshop Cobey ( <i>D.melanogaster O.bimaculoides T.thermophila</i> ) Workshop Novembre ( <i>C.elegans M.mulatta X.laevis</i> ) Workshop Yang ( <i>A.thaliana P.polytes T.roseae</i> )
<b>2:30-2:45</b>	Coffee break
<b>2:45-4:30</b>	Statistics for a data rich world ( <i>D.rerio M.musculus S.aegyptiacus</i> ) Workshop Cobey ( <i>D.melanogaster O.bimaculoides T.thermophila</i> ) Workshop Novembre ( <i>C.elegans M.mulatta X.laevis</i> ) Workshop Yang ( <i>A.thaliana P.polytes T.roseae</i> )
<b>5:00-6:30</b>	Dinner
<b>7:15-8:00</b>	Free time

### Saturday, September 16

<b>8:30-10:00</b>	Statistics for a data rich world ( <i>C.elegans D.melanogaster P.polytes</i> ) Workshop Cobey ( <i>M.mulatta S.aegyptiacus T.roseae</i> ) Workshop Novembre ( <i>A.thaliana M.musculus T.thermophila</i> ) Workshop Yang ( <i>D.rerio O.bimaculoides X.laevis</i> )
<b>10:00-10:30</b>	Coffee break
<b>10:30-12:00</b>	Statistics for a data rich world ( <i>C.elegans D.melanogaster P.polytes</i> ) Workshop Cobey ( <i>M.mulatta S.aegyptiacus T.roseae</i> )

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

## Sunday, September 17

**10:00-10:30** Departure for BOS