

# BSD qBio<sup>2</sup> @ MBL

## General Schedule

### Tuesday, September 6

**2:45-5:00** Check-in  
**5:00-6:30** Dinner  
**8:15-9:00** Introduction – Allesina and Palmer

### Wednesday, September 7

**8:30-10:00** Free time (*M.mulatta M.musculus O.bimaculoides P.polytes*)  
Imaging (*S.aegyptiacus T.roseae T.thermophila X.laevis*)  
Trip on the Gemma (*A.thaliana C.elegans*)  
Visit Marine Resources Center (*D.melanogaster D.rerio*)  
**10:00-10:30** Coffee break  
**10:30-12:00** Free time (*M.mulatta M.musculus O.bimaculoides P.polytes*)  
Imaging (*S.aegyptiacus T.roseae T.thermophila X.laevis*)  
Trip on the Gemma (*D.melanogaster D.rerio*)  
Visit Marine Resources Center (*A.thaliana C.elegans*)  
**12:00-12:45** Lunch  
**12:45-1:00** MBL Orientation  
**1:00-2:30** Basic/Advanced computing I (*A.thaliana C.elegans D.melanogaster D.rerio M.mulatta M.musculus*)  
Math. Foundations I (*O.bimaculoides P.polytes S.aegyptiacus T.roseae T.thermophila X.laevis*)  
**2:30-2:45** Coffee break  
**2:45-4:30** Basic/Advanced computing I (*A.thaliana C.elegans D.melanogaster D.rerio M.mulatta M.musculus*)  
Math. Foundations I (*O.bimaculoides P.polytes S.aegyptiacus T.roseae T.thermophila X.laevis*)  
**5:00-6:30** Dinner  
**7:15-8:00** Welcome – Nishi; Intro to Grad School – Prince

### Thursday, September 8

**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*)

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|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                   | Visit Marine Resources Center ( <i>M.mulatta M.musculus</i> )                                                                                                                                                   |
| <b>12:00-1:00</b> | Lunch                                                                                                                                                                                                           |
| <b>1:00-2:30</b>  | Basic/Advanced computing I ( <i>O.bimaculoides P.polytes S.aegyptiacus T.roseae T.thermophila X.laevis</i> )<br>Math. Foundations I ( <i>A.thaliana C.elegans D.melanogaster D.rerio M.mulatta M.musculus</i> ) |
| <b>2:30-2:45</b>  | Coffee break                                                                                                                                                                                                    |
| <b>2:45-4:30</b>  | Basic/Advanced computing I ( <i>O.bimaculoides P.polytes S.aegyptiacus T.roseae T.thermophila X.laevis</i> )<br>Math. Foundations I ( <i>A.thaliana C.elegans D.melanogaster D.rerio M.mulatta M.musculus</i> ) |
| <b>5:00-6:30</b>  | Dinner                                                                                                                                                                                                          |
| <b>7:15-8:00</b>  | MBL Talk – Jennifer Morgan                                                                                                                                                                                      |

### Friday, September 9

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>8:30-10:00</b>  | Free time ( <i>A.thaliana C.elegans D.melanogaster D.rerio</i> )<br>Imaging ( <i>M.mulatta M.musculus O.bimaculoides P.polytes</i> )<br>Trip on the Gemma ( <i>S.aegyptiacus T.thermophila</i> )<br>Visit Marine Resources Center ( <i>T.roseae X.laevis</i> ) |
| <b>10:00-10:30</b> | Coffee break                                                                                                                                                                                                                                                   |
| <b>10:30-12:00</b> | Free time ( <i>A.thaliana C.elegans D.melanogaster D.rerio</i> )<br>Imaging ( <i>M.mulatta M.musculus O.bimaculoides P.polytes</i> )<br>Trip on the Gemma ( <i>T.roseae X.laevis</i> )<br>Visit Marine Resources Center ( <i>S.aegyptiacus T.thermophila</i> ) |
| <b>12:00-1:00</b>  | Lunch                                                                                                                                                                                                                                                          |
| <b>1:00-2:30</b>   | Basic/Advanced computing II ( <i>A.thaliana D.rerio M.mulatta O.bimaculoides S.aegyptiacus T.roseae</i> )<br>Math. Foundations II ( <i>C.elegans D.melanogaster M.musculus P.polytes T.thermophila X.laevis</i> )                                              |
| <b>2:30-2:45</b>   | Coffee break                                                                                                                                                                                                                                                   |
| <b>2:45-4:30</b>   | Basic/Advanced computing II ( <i>A.thaliana D.rerio M.mulatta O.bimaculoides S.aegyptiacus T.roseae</i> )<br>Math. Foundations II ( <i>C.elegans D.melanogaster M.musculus P.polytes T.thermophila X.laevis</i> )                                              |
| <b>5:00-6:30</b>   | Dinner                                                                                                                                                                                                                                                         |
| <b>7:15-8:00</b>   | MBL Talk – Roger Hanlon                                                                                                                                                                                                                                        |

### Saturday, September 10

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|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>8:30-10:00</b>  | Basic/Advanced computing II ( <i>C.elegans D.melanogaster M.musculus P.polytes T.thermophila X.laevis</i> )<br>Math. Foundations II ( <i>A.thaliana D.rerio M.mulatta O.bimaculoides S.aegyptiacus T.roseae</i> ) |
| <b>10:00-10:30</b> | Coffee break                                                                                                                                                                                                      |
| <b>10:30-12:00</b> | Basic/Advanced computing II ( <i>C.elegans D.melanogaster M.musculus P.polytes T.thermophila X.laevis</i> )<br>Math. Foundations II ( <i>A.thaliana D.rerio M.mulatta O.bimaculoides S.aegyptiacus T.roseae</i> ) |
| <b>12:00-8:00</b>  | Free time                                                                                                                                                                                                         |

## Sunday, September 11

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| <b>8:30-10:00</b>  | Workshop Cobey ( <i>A.thaliana C.elegans D.rerio</i> )<br>Workshop Novembre ( <i>O.bimaculoides P.polytes S.aegyptiacus</i> )<br>Workshop Osborne ( <i>T.roseae T.thermophila X.laevis</i> )<br>Workshop Vander Griend ( <i>D.melanogaster M.mulatta M.musculus</i> )                                                                                    |
| <b>10:00-10:30</b> | Coffee break                                                                                                                                                                                                                                                                                                                                             |
| <b>10:30-12:00</b> | Workshop Cobey ( <i>A.thaliana C.elegans D.rerio</i> )<br>Workshop Novembre ( <i>O.bimaculoides P.polytes S.aegyptiacus</i> )<br>Workshop Osborne ( <i>T.roseae T.thermophila X.laevis</i> )<br>Workshop Vander Griend ( <i>D.melanogaster M.mulatta M.musculus</i> )                                                                                    |
| <b>12:00-1:00</b>  | Lunch                                                                                                                                                                                                                                                                                                                                                    |
| <b>1:00-2:30</b>   | Workshop Cobey ( <i>D.melanogaster O.bimaculoides T.thermophila</i> )<br>Workshop Novembre ( <i>C.elegans M.mulatta X.laevis</i> )<br>Workshop Osborne ( <i>D.rerio M.musculus S.aegyptiacus</i> )<br>Workshop Vander Griend ( <i>A.thaliana P.polytes T.roseae</i> )                                                                                    |
| <b>2:30-2:45</b>   | Coffee break                                                                                                                                                                                                                                                                                                                                             |
| <b>2:45-4:30</b>   | Workshop Cobey ( <i>D.melanogaster O.bimaculoides T.thermophila</i> )<br>Workshop Novembre ( <i>C.elegans M.mulatta X.laevis</i> )<br>Workshop Osborne ( <i>D.rerio M.musculus S.aegyptiacus</i> )<br>Workshop Vander Griend ( <i>A.thaliana P.polytes T.roseae</i> )                                                                                    |
| <b>5:00-6:30</b>   | Dinner                                                                                                                                                                                                                                                                                                                                                   |
| <b>6:30-7:10</b>   | Life after PhD a) ( <i>D.rerio T.thermophila</i> )<br>Life after PhD b) ( <i>D.melanogaster S.aegyptiacus</i> )<br>Navigating first year a) ( <i>A.thaliana X.laevis</i> )<br>Navigating first year b) ( <i>C.elegans T.roseae</i> )<br>Publishing primer a) ( <i>M.mulatta P.polytes</i> )<br>Publishing primer b) ( <i>M.musculus O.bimaculoides</i> ) |
| <b>7:20-8:00</b>   | Life after PhD a) ( <i>A.thaliana X.laevis</i> )<br>Life after PhD b) ( <i>C.elegans T.roseae</i> )<br>Navigating first year a) ( <i>M.mulatta P.polytes</i> )<br>Navigating first year b) ( <i>M.musculus O.bimaculoides</i> )<br>Publishing primer a) ( <i>D.rerio T.thermophila</i> )<br>Publishing primer b) ( <i>D.melanogaster S.aegyptiacus</i> ) |
| <b>8:10-8:50</b>   | Life after PhD a) ( <i>M.mulatta P.polytes</i> )<br>Life after PhD b) ( <i>M.musculus O.bimaculoides</i> )<br>Navigating first year a) ( <i>D.rerio T.thermophila</i> )<br>Navigating first year b) ( <i>D.melanogaster S.aegyptiacus</i> )<br>Publishing primer a) ( <i>A.thaliana X.laevis</i> )<br>Publishing primer b) ( <i>C.elegans T.roseae</i> ) |

## Monday, September 12

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>8:30-10:00</b>  | Workshop Cobey ( <i>M.mulatta S.aegyptiacus T.roseae</i> )<br>Workshop Novembre ( <i>A.thaliana M.musculus T.thermophila</i> )<br>Workshop Osborne ( <i>C.elegans D.melanogaster P.polytes</i> )<br>Workshop Vander Griend ( <i>D.rerio O.bimaculoides X.laevis</i> ) |
| <b>10:00-10:30</b> | Coffee break                                                                                                                                                                                                                                                          |
| <b>10:30-12:00</b> | Workshop Cobey ( <i>M.mulatta S.aegyptiacus T.roseae</i> )<br>Workshop Novembre ( <i>A.thaliana M.musculus T.thermophila</i> )<br>Workshop Osborne ( <i>C.elegans D.melanogaster P.polytes</i> )<br>Workshop Vander Griend ( <i>D.rerio O.bimaculoides X.laevis</i> ) |
| <b>12:00-1:00</b>  | Lunch                                                                                                                                                                                                                                                                 |
| <b>1:00-2:30</b>   | Workshop Cobey ( <i>M.musculus P.polytes X.laevis</i> )<br>Workshop Novembre ( <i>D.melanogaster D.rerio T.roseae</i> )<br>Workshop Osborne ( <i>A.thaliana M.mulatta O.bimaculoides</i> )<br>Workshop Vander Griend ( <i>C.elegans S.aegyptiacus T.thermophila</i> ) |
| <b>2:30-2:45</b>   | Coffee break                                                                                                                                                                                                                                                          |
| <b>2:45-4:30</b>   | Workshop Cobey ( <i>M.musculus P.polytes X.laevis</i> )<br>Workshop Novembre ( <i>D.melanogaster D.rerio T.roseae</i> )<br>Workshop Osborne ( <i>A.thaliana M.mulatta O.bimaculoides</i> )<br>Workshop Vander Griend ( <i>C.elegans S.aegyptiacus T.thermophila</i> ) |
| <b>5:00-6:30</b>   | Dinner                                                                                                                                                                                                                                                                |
| <b>7:15-8:00</b>   | MBL Talk – David Remsen                                                                                                                                                                                                                                               |

## Tuesday, September 13

|                    |                     |
|--------------------|---------------------|
| <b>8:30-10:00</b>  | Workshop Munro/Rust |
| <b>10:00-10:30</b> | Coffee break        |
| <b>10:30-12:00</b> | Workshop Munro/Rust |
| <b>12:00-1:00</b>  | Lunch               |
| <b>1:00-2:30</b>   | Workshop Munro/Rust |
| <b>2:30-2:45</b>   | Coffee break        |
| <b>2:45-4:30</b>   | Workshop Munro/Rust |
| <b>5:00-6:30</b>   | Dinner              |
| <b>5:00-6:00</b>   | Wrapping up         |
| <b>6:00-8:00</b>   | BBQ                 |

## Wednesday, September 14

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|--------------------|-------------------|
| <b>10:00-10:30</b> | Departure for BOS |
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