# BSD qBio[10]

## General Schedule

### Wednesday, September 11

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|---|---|
| **2:00-3:30** | (Optional) Office hours for help with software installations |
| **3:30-4:00** | Check-in with TAs at BSLC lobby |
| **4:00-4:20** | Welcome to qBio - Novembre / Hall |
| **4:20-5:00** | Team-building activities |
| **5:00-6:00** | Dinner and group compacts |

### Thursday, September 12

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|---|---|
| **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

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|---|---|
| **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 Black History Museum Tour |
| **3:00-4:00** | Graduate Student Research Talks |

### Monday, September 16

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|---|---|
| **8:30-10:00** | 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*) |
| **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*) |
| | 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*) |

### Tuesday, September 17

| | |
|---|---|
| **8:30-10:00** | Data visualization - Carbonetto (*C.elegans D.melanogaster S.aegyptiacus T.roseae*) |
| | Defensive programming - Novembre (*C.jacchus M.musculus O.bimaculoides P.polytes*) |

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|---|---|
| | Statistics for a data rich world - Liu (*A.thaliana D.rerio T.thermophila X.laevis*) |
| **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** | Workshop - Dynamic systems: ecology and transcription - Weinstein (*C.jacchus O.bimaculoides P.polytes T.ther* |
| | 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 systems: ecology and transcription - Weinstein (*C.jacchus O.bimaculoides P.polytes T.ther* |
| | 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 systems: ecology and transcription - Weinstein (*D.rerio M.musculus S.aegyptiacus X.laevi* |
| | 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 systems: ecology and transcription - Weinstein (*D.rerio M.musculus S.aegyptiacus X.laevi* |
| | 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 systems: ecology and transcription - Weinstein (*A.thaliana C.elegans D.melanogaster T.ro* |
| | 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 systems: ecology and transcription - Weinstein (*A.thaliana C.elegans D.melanogaster T.ro* |
| | 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 |