

MCB Program - Journal Club and Elective Course List – FALL 2018

| <i>Journal Clubs – Fall 2018</i> | | | | |
|---|--|--------------------|---------------------|-----------------------------|
| ANIMLSCI 697G | ST-Cancer and Chemoprevention | Sallie Schneider | Fr 4:00PM-5:00PM | Off Campus Baystate Medical |
| ANIMLSCI 697I | ST-Special Topics in Toxicology | John Clark | TBA | TBA |
| ANIMLSCI 697S | ST- The 10 Minute Talk: Putting on a Great Scientific Show | Jeese Mager | Th 5:30-6:45 PM | ISB 427L |
| ANIMLSCI 794A | Sem-J Club Immunology | Leonid Pobezinsky | Fr 12:20PM-1:30PM | ISB 427L |
| ANIMLSCI 795A | Journal Club in cells, genes and development | Kim Tremblay | TuTH 12:20PM-1:30PM | ISB 427L |
| BIOCHEM 691A | Sem-Dept | Alice Cheung | Tu 4:00PM-6:00PM | Lederle Grad Res Tower 1322 |
| BIOCHEM 691B | Plant signal transduction and development | Ludmila Tyler | TBA | TBA |
| BIOCHEM 697A | ST-Protein Folding | Peter Chien | TBA | TBA |
| BIOCHEM 697E | ST-Microbe-Host Interactions | Li-Jun Ma | TBA | TBA |
| BIOCHEM 697G | ST-Structural Biol | Scott Garman | TBA | TBA |
| BIOCHEM 697J | ST-Secretory Pathways | Daniel Hebert | TBA | TBA |
| BIOLOGY 791C | S-Writing for Graduate Students | Tobias Baskin | Mo 5:15-6:15PM | Morrill II 319 |
| BIOLOGY 791D | S-Mechanisms in Plant Development | Madelaine Bartlett | TBA | TBA |
| BIOLOGY 791G | Evo-Devo and evolutionary Genomics Journal Club | Courtney Babbitt | TBA | TBA |
| BIOLOGY 892B | S-Cytoskeleton Journal Club | Pat Wadsworth | TBA | TBA |
| BIOLOGY 892G | S-Fish and Friends Journal club | Rolf Karlstrom | TBA | TBA |
| BIOLOGY 892M | Microbial Genomics Journal Club | Jeffrey Blanchard | TBA | TBA |
| CHEM 792C | S-CBI Journal Club | Lynmarie Thompson | TBA | TBA |
| CHEM 797C | ST-CBI Chalk Talk | Lynmarie Thompson | TBA | TBA |
| CHEM 797O | ST- Organic Journal Club | Vincent Rotello | TBA | TBA |

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| CHEM-ENG 791CC | S- Biomolecular & Cellular Engineering | Lauren Woodruff | TBA | TBA |
| CHEM-ENG 797F | Cellular Mechanotransduction | Shelly Peyton | Fr 4:00PM - 4:50PM | ELab rm 325 |
| KIN 697MM | ST-Molecular Motors and cell Motility | Edward Debold | Fr 12:20-1:10 PM | Totman Phys.Ed Bldg 153 |
| KIN 797B | ST- Techniques in Muscle Biophysics | Edward Debold | Mo 9:05-12:05 | TBA |
| MICROBIO 697J | ST-Mb Gentc Jrn Clb | Steven Sandler | TBA | TBA |
| MICROBIO 797P | ST-Molec Mech in Pathogenesis | Michele Klingbeil, Yasu Morita | TBA | TBA |
| NEUROS&B 891C | S-Biological Rhythms | Eric Bittman | TuTh 4:00-5:15PM | Morrill I N336 |
| POLYMER 797RT | ST-NRT Foundations I | Gregory Tew, Kenneth Carter | Mo 2:30-4:10PM | Conte Polymer Res Ctr rm A524 |
| POLYMER 897M | ST-Col &Macro Interfc | Maria Santore | We 12:30PM-3:00PM | Conte Polymer Res Ctr A111 |
| POLYMER 897T | ST-well defined macromolecular architectures | Gregory Tew | Mo 8:15-9:15AM We 10:15AM-1:15PM | Conte Polymer Res Ctr Rm A111 |
| <i>Seminars – Fall 2018</i> | | | | |
| BIOLOGY 891A-02 | Seminar | Scott Garman | Tu 4:00PM - 5:15PM | Morrill 2 Room 222 |
| MOLCLBIO 691A | Colloquium | Scott Garman | Mo 12:15PM - 1:10PM | LGRT 1634 |
| <i>Electives – Fall 2018</i> | | | | |
| ANIMALSCI 581 | Cancer Biology | Leonid Pobezinsky, Joe Jerry | TuTh 1:00-2:15PM | Morrill I N448 |
| ANIMLSCI 697C | Special Topics - Carcinogenesis | Leonid Pobezinsky, Joe Jerry | TuTh 1:00PM - 2:15PM | Morrill 1 North 448 |

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| BIOCHEM 523 | General Biochemistry I | James Staros, Laura Danal, Sibongile Mafu | MoWe 2:30PM- 3:45PM; MoWe 11:45-1:00 | Integ.Learning Center S120 |
| BIOCHEM / MOLCLBIO 642* | Advanced Molecular Biology | Margaret Stratton, Peter Chien | MoWeFr 10:10- 11:00AM; We 9:05- 9:55AM | Morrill IV N201 |
| BIOLOGY 559 | Cellular & Molecular Biology II | Lillian Fritz-Laylin | MoWeFr 9:05- 9:55AM | Morrill II 319 |
| BIOLOGY 568 | Endocrinology | R. Thomas Zoeller | TuTh 1:00- 2:15 PM | Morrill Sci. Ctr. III Rm 203 |
| BIOLOGY 580 | Developmental Biology | Madelaine Bartlett | TuTh 11:30AM – 12:45PM | Integr. Learning Center N211 |
| BIOLOGY 582 | DNA to Diversity | Craig Albertson | TuTh 2:30 – 3:45 PM | Morrill III 203 |
| BIOLOGY 583 | Advanced Genetics | Abigail Jensen | TuTh 2:30PM – 3:45PM | Goodell Rm 608 TBL |
| BIOLOGY 697GE | ST- Evolutionary Genetics | Ben Normark, Jeffery Blanchard | TuTh 1:00- 2:15PM | Morrill II 319 |
| CHEM 546 | Adv Inorganic Chem | Michael Maroney | TuTh 1:00- 2:15 PM | ISB 329 |
| CHEM 552 | Spectroscopic Identification of Organic Compounds | Thai Thayumanavan | TuTh 10:00- 11:15AM; Tu 7:00 - 9:00 PM | ISB 321 |
| CHEM 627 | Biomolecular Structure | Craig Martin | TuTh 8:30- 9:45AM | Lederle Grad Res Tower 202 |
| CHEM 777 | Chem Spectroscopy/ Biomolecular NMR | Jasna Fejzo, Lynmarie Thompson | TuTh 10:00AM - 11:15AM | Goessmann Lab Room 153 |
| CHEM 791L | Sem-Bioanalytical Chem | Mingxu You | MoWeFr 12:20-1:10 PM | Lederle Grad Res Tower rm 202 |
| CHEM-ENG 575 | Tissue Engineering | Jungwoo Lee | TuTh 5:30- 6:45 PM | Marston Hall, room 220 |
| CHEM-ENG 592B | Introduction to Biochemical Engineering | Lauren Woodruff | MoWe 8:40-9:55 AM | Lederle Grad Res Tower rm 201 |

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| EHS 588 | Developmental Origins of Disease | Alicia Timme-Laragy | TuTh 1:00PM - 2:15PM | Arnold House room 103 |
| EHS 666 | Environmental and Occupational Toxicology I | Alexander Suvorov | Mo 11:15AM - 1:45PM | Goessmann Lab. Addtn room 253 |
| FOOD-SCI 567 | Food Microbiology | Lynne McLandsborough | MoWe 11:15 AM - 12:05 PM; Fr 12:20-2:15 | Flint Laboratory room 105 |
| FOOD-SCI 797R | ST- Research Methods | Guodong Zhang | TuTh 11:30 AM – 12:45 PM | Chenoweth Lab rm 113 |
| M&I ENG 597MB | ST-Molecular, Cellular, and Tissue Biomechanics | Yubing Sun | MoWe 2:30-3:45PM | Martson Hall rm 220 |
| MICROBIO 570 | Animal Virology | John Burand | Fr 1:25-4:10 PM | ILC N 111 |
| NEUROS&B 617 | Molecular, Cellular, and Developmental Neurobiology | Paul Katz, Rolf Karlstrom | TuTh 10:00-11:15AM | Morrill I N336 |
| NUTRITN 630 | Advanced Nutrition and Metabolism | Young-Cheul Kim | TuTh 10:00-11:15 AM | Chenoweth Lab room 108 |
| POLYMER 604 | Intro Polymer Engin | Alan Lesser, Maria Santore | TuTh 10:30-11:45 AM | Conte Polymer Res Ctr rm A110 |
| POLYMER 608 | Phys Chem Polymer I | Gregory Grason, Murugappan Muthukumar, Samuel Gido | MoWe 3:00-4:00PM | Conte Polymer Res Ctr rm A110 |
| POLYMER 897A | ST-Polymer Dynamics | Murugapan Muthukumar | Tu 2:00PM-5:00PM Th 12:00-12:50PM | Conte Polymer Res Ctr rm A111 |
| PSYCH 591S | Stress Neurobiology | Heather Richardson | TuTh 1:00PM - 2:15PM | Bartlett Hall room 119 |