

MCB Program – Journal Club and Elective Course List – SPRING 2019

| <i>Journal Clubs – Spring 2019</i> | | | | |
|---|--|--------------------------------|---------------------|-------------------------------|
| ANIMLSCI 697G | ST-Cancer and Chemoprevention | Sallie Schneider | Fr 4:00PM-5:00PM | Baystate |
| ANIMLSCI 697I | ST-Toxicology | John Clark | TBA | TBA |
| ANIMLSCI 697W | ST- Scientific Paper Writing | Cynthia Baldwin | TBA | TBA |
| ANIMLSCI 794A/ MICROBIO 797J | Sem-J Club Immunology | Leonid Pobezensky | Fr 12:20PM-1:25PM | ISB 427L |
| ANIMLSCI 795A | Journal Club in cells, genes and development | Kim Tremblay | TuTH 12:20PM-1:25PM | ISB 427L |
| BIOCHEM 692A | Sem-Mol Biol | Alice Cheung | TBA | TBA |
| BIOCHEM 695A | S-Journal Club Macromolecular crystallographic Methods | Scott Garman | TBA | TBA |
| BIOCHEM 697A | ST-Protein Folding | Peter Chien | TBA | TBA |
| BIOCHEM 697E | ST-Microbe-Host Interactions | Li-Jun Ma | TBA | TBA |
| BIOCHEM 697J | ST-Secretory Pathways | Daniel Hebert | TBA | TBA |
| BIOCHEM 697N | ST-Hands on X-Ray Diffraction | Scott Garman | TBA | TBA |
| BIOLOGY 577 | Microscopy and Image Processing | Jennifer Ross | MoWe 1:25PM-3:25PM | TBA |
| BIOLOGY 597K | Sptpc- Junior Fellows | Ana Caicedo, Tristram Seidler | TBA | TBA |
| BIOLOGY 791N | S-Next Generation Antimicrobial Journal Club | Margaret Riley | TBA | TBA |
| BIOLOGY 891F | S-Plant Biology Journal Club | Elsbeth Walker | TBA | TBA |
| BIOLOGY 891P | S-Genetics of Plant Cell Walls | Samuel Hazen | TBA | TBA |
| BIOLOGY 892G | S-Fish and Friends Journal club | Rolf Karlstrom | TBA | TBA |
| BIOLOGY 892N | S-Microbiome Journal Club | Jeffrey Blanchard | TBA | TBA |
| CHEM 791K | Sem-CBI student seminar | Lynmarie Thompson | TBA | TBA |
| CHEM 797B | ST-Biological Journal Club | Jasna Fejzo, Lynmarie Thompson | TBA | TBA |
| CHEM 797C | ST-CBI Chalk Talk | Lynmarie Thompson | TBA | TBA |
| EHS 592E | S-Environmental Epigenetics | Richard Pilsner | Mo 4:00-5:30PM | Goessmann Lab Addtn rm 253 |
| FOOD-SCI 797V | ST-Biosensors and Pathogen Detection | Matthew Moore | Th 2:30-3:45PM | Chenoweth Lab Addition rm 329 |

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| MICROBIO 797P | ST-Molec Mech in Pathogenesis | Mandy Muller, Sloan Slegrist | TBA | TBA |
| MOLCLBIO 793E | Ethics in Life Sciences/GradCourse | Christina Metevier | Th 8:30-9:30AM | Morrill I N345 |
| NSB 891C | Journal Club on Biological Rhythms | Eric Bittman, Stephanie Padilla, Tanya Leise | Tu 12:00 | TBA |
| PLANTBIO 694A | ST- Plant Biology Research | Elizabeth Vierling | TBA | TBA |
| POLYMER 797D | ST-Scientific management | Alfred Cosby, Gregory Tew, James Watkins | Fr 10:30 AM-12:00 PM | Conte Polymer Res Ctr, A110 |
| POLYMER 797NR | ST- NRT Foundations II | Gregory Tew, Kenneth Carter | Mo 2:30PM-4:10PM | Conte Polymer Res Ctr, A524 |
| POLYMER 897A | ST-Polymer Dynamics | Murugapan Muthukumar | Tu 2:00PM-5:00PM | Conte Polymer Res Ctr rm A111 |
| POLYMER 897M | ST-Col & Macro Interfc | Maria Santore | We 12:30-3:00PM | Conte Polymer Res Ctr A111 |
| POLYMER 897T | ST-well defined macromolecular architectures | Gregory Tew | Conte Polymer Res Ctr A111 | We 3:10PM-5:30PM |
| STOCKSCH 591A | S-Plant Biotech Journal Club | Om Parkash | Bowditch Hall room 209 | Fr 4:00PM-5:00PM |

MCB Seminar and Colloquium – Spring 2019

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|---------------------|------------|--------------|-------------------|-----------------|
| MOLCLBIO 691 | Colloquium | Scott Garman | Mo 12:15PM-1:10PM | French Hall 209 |
| MOLCLBIO 692 | Seminar | Scott Garman | Tu 4:00PM-5:00PM | ISB 221 |

Electives – Spring 2019

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|----------------------|----------------------------------|---------------------------------------|--------------------|------------------------------|
| ANIMLSCI 572 | Infection & Immunity | Leonid Pobezinsky, Barbara Osborne | TuTh 2:30-3:45PM | Integrated Sciences Bldg 221 |
| ANIMLSCI 697K | ST: Advanced Immunology | Barbara Osborne | TuTh 2:30-3:45PM | Integrated Sciences Bldg 329 |
| ANTHRO 597EE | ST-Primate ecology and evolution | Jason Kamilar | MoWe 4:00-5:15PM | Machmer Hall W-16 |
| BIOCHEM 523 | General Biochemistry I | James Staros | TuTh 2:30PM-3:45PM | Integ.Learning Center S311 |

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|----------------------------|---|--|--|--------------------------------|
| BIOCHEM 623* | Advanced General Biochemistry | Alejandro Heuck, Daniel Hebert, Sibongile Mafu | MoWeFr 10:10AM-11:00AM; We 9:05AM - 9:55AM | Lederle Grad Res Tower 1234 |
| BIOCHEM/CHEM 657 | Drug Design | Lynmarie Thompson, Scott Garman | TuTh 1:00PM-2:15PM | ISB 321 |
| BIOLOGY 510 | Plant Physiology | Tobias Baskin | MoWeFr 10:10AM – 11:00AM | Morrill III 203 |
| BIOLOGY 514 | Population Genetics | Ana Caicedo | TuTh 1:00-2:15PM | Morrill II 319 |
| BIOLOGY 559 | Cellular & Molecular Biology II | Thomas Maresca | TuTh 2:30-3:45PM | Morrill III rm 203 |
| BIOLOGY 572 | Neurobiology | Elena Vazey | MoWe 2:30PM-3:45PM | Morrill III 203 |
| BIOLOGY 578 | Microscopy and Image Processing Lab | Jennifer Ross | TBA | TBA |
| BIOLOGY 580 | Developmental Biology | Helene Cousin | TuTh 10:00AM – 11:15AM | Morrill Sci.Ctr III rm 203 |
| BIOLOGY 597/697 MN | ST-Modern Methods in Neurobiology and Their Application | Abigail Jensen, Karine Fenelon | TuTh 11:30AM-12:45PM | Morrill Sci. Ctr. I rm N326 |
| BIOLOGY 597NE | ST-The Neural Basis of Animal Behavior | Paul Katz | MoWeFr 11:15AM-12:05PM | Morrill Sci. Ctr. III rm 203 |
| BIOLOGY 697GA | ST-Human Genome Analysis | Jeffrey Blanchard | MoWe 2:30-3:45PM | ILC N111 |
| CHEM 471 | Elementary Physical Chem | Dave Gross | TuTh 10:00AM - 11:15AM | Integ. Learning Center S131 |
| CHEM 585 | Adv Phys Chem | Jianhan Chen | TuTh 10:00-11:15AM | ISB 329 |
| CHEM/MOLCLBIO 590CB | Chemical Biology | Eric Strieter | MoWeFr 1:25-2:15PM | ISB 329 |
| CHEM 728 | Physicl Biochemistry | Craig Martin | TuTh 8:30-9:45AM | Lederle Grad Res Tower rm 1234 |
| CHEM-ENG 590G | Immunoengineering | Ashish Kulkarni | TuTh 8:30-9:45AM | Life Sciences Lab rm 410 |
| CHEM-ENG 690A | Fundamentals of Intelligent Theses | Shelly Peyton | WeFr 2:30-3:45PM | Hasbrouck lab rm 107 |

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| FOOD-SCI 581 | Analysis Food Products | Guodong Zhang | Tu-Th 11:30AM- 12:45PM | Chenoweth Lab rm 113 |
| KIN 697N | ST-Molecular Mechanism of Muscle Contraction | Edward Debold | TuTh 10:00- 11:15AM | Totman Phys. Ed. Bldg. rm 153 |
| M&I ENG 597/697CM | ST-Connections in Medicine, Biology, and Engineering | Juan Jimenez | MoWe 2:30PM- 3:45PM | Engineering Laboratory rm 325 |
| MICROBIO 597N | ST-Parasitology and Neglected Tropical Diseases | Michele Klingbeil, Yasu Morita | MoWeFr 12:20- 1:10PM | Morrill I N347 |
| MOLCLBIO 641* | Adv Cell Biology | Pablo Visconti, Thomas Maresca | TuTh 10:00AM – 11:15AM; We 1:25PM – 3:20PM | Morrill Sci. Ctr. I N336 |
| PHYSICS 551 | Biological Physics | Lori Goldner | MoWeFr 11:15AM- 12:05PM | Lederle Grad Res Tower rm 1033 |
| PHYSICS 553 | Optics-with Lab | Jennifer Ross | MoWeFr 1:25PM- 3:25PM | Hasbrouck Lab 104A |
| POLYMER 789 | Phys Chem Polymer II | Gregory Grason, Murugappan Muthukumar, Laura Bradley | MoWe 3:00PM – 4:15PM | Conte Polymer Res Ctr A110 |
| POLYMER 797X | ST-Adv Polymer Engin | Maria Santore | TuTh 9:30- 10:45AM | Conte Polymer A110 |