Immunology and Microbiology Advanced Program [MSI]

Co-Directors

Scott Tibbetts, Ph.D.
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&

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Immunology and Microbiology Advanced Program [MSI]

Participating Colleges: 4
Participating Departments: 17
Participating Institutes/Centers: 17
Students: 39

3 are PIs on NIH Individual NRSA

Faculty: 84
Active Training Grants: 5

9 on Training Grants
Curriculum

Spring of First Year
- 6121 - Infectious Diseases
- 6140 - Principals of Immunology

MSI students typically follow one of three tracks:
- Bacteriology
- Immunology
- Virology

Journal Clubs
- Required in the spring and fall semesters
  - Fall
    - All are required to participate in the MSI Journal Club
  - Spring
    - Students attend specialized journal clubs
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Training Grant Career Development Opportunities

• TRAINING GRANT IN CANCER BIOLOGY (5T32CA009126-35)
  — WILLIAM STRATFORD MAY
• BASIC MICROBIOLOGY AND INFECTIOUS DISEASES (5T32AI007110-31)
  — DAVID BLOOM
• COMPREHENSIVE TRAINING PROGRAM IN ORAL BIOLOGY (5T90DE007200-8)
  — ROBERT BURNE
• MOLECULAR BIOLOGY AND GENE THERAPY IN BURNS AND TRAUMA (5T32GM008721-20)
  — LYLE MOLDAWER
• IMMUNOLOGIC/GENETIC MECHANICSMS IN RHEUMATIC DISEASES (2T32AR007603-18)
  — WESTLEY REEVES

• GMS5905: GRANT WRITING
• CENTER AFFILIATIONS: 17