**Fellowship Faculty**

Charles W. Stratton, M.D.
Program Director;
Associate Professor of PMI;
Director, Clinical Virology Laboratory;
Director, Immunopathology Laboratory

Romney Humphries, Ph.D.
Professor of PMI;
Director, Clinical Microbiology Laboratory

Jonathan E. Schmitz, M.D., Ph.D.
Associate Program Director,;
Assistant Professor of PMI;
Director, Molecular Infectious Diseases Laboratory

James D. Chappell, M.D., Ph.D.
Research Associate Professor for Emerging Viral Pathogens, Department of Pediatrics

Qualified applicants will hold an earned doctoral degree (MD, PhD, or equivalent) with graduate education in microbiology or other discipline relevant to the training program.

Persons interested in fellowship training are encouraged to visit the following web site for application information:

[https://asm.org/Fellowships/CPEP](https://asm.org/Fellowships/CPEP)
The Fellowship Training Program in Medical and Public Health Laboratory Microbiology at Vanderbilt University Medical Center provides broad-based conceptual and practical post-doctoral training in the laboratory diagnosis, management, and prevention of infectious diseases, leading to eligibility for certification in medical and public health laboratory microbiology by the American Board of Medical Microbiology (ABMM).

The two-year program is administered through the Department of Pathology, Microbiology and Immunology and Office of Graduate Medical Education.

Integrated knowledge and experience in microorganism identification, immunology, clinical infectious diseases, infection control and prevention, epidemiology, public health microbiology, laboratory consultation, management, and teaching are gained through intensive training activities conducted in modular and continuous formats. Clinical microbiology expertise is further developed through didactic instruction, participation in conferences covering topics in infectious diseases and diagnostic microbiology, direct mentoring by program faculty, and progressive increases in responsibility. Approximately six months of research relevant to the practice of clinical microbiology prepares fellows to advance the field with scientific contributions in the etiology, epidemiology, laboratory diagnosis, treatment, and prevention of infectious diseases. Program graduates will have acquired the knowledge, skills, and abilities necessary to direct a modern clinical microbiology laboratory that effectively meets health needs of individuals and populations.

Microbiology fellows are part of a growing departmental graduate medical education community that includes 25 residents, as well as fellows in Surgical Pathology, Cytopathology, Transfusion Medicine, Pediatric Pathology, Renal Pathology, Hematopathology, Neuropathology, Molecular Genetic Pathology, Gastrointestinal Pathology and Clinical Chemistry.