Faculty Position in Computational Microbiology and Immunology

Vanderbilt University Medical Center
Department of Pathology, Microbiology, and Immunology
Department of Medicine
Program in Computational Microbiology and Immunology
Vanderbilt Center for Immunobiology
Vanderbilt Institute for Infection, Immunology and Inflammation

Vanderbilt University Medical Center, through an institution-wide initiative, invites applications for faculty positions in Computational Microbiology and Immunology at all levels. Successful candidates will be expected to establish and maintain an independent research program focusing on the development and application of computational methods in the areas of microbiology and/or immunology, and to participate in teaching of graduate and medical students. Areas of particular interest include, but are not limited to, host-pathogen interactions, cancer immunology, microbiome research, evolutionary microbiology, and systems immunology. Candidates should have substantial postgraduate training highlighted by peer-reviewed publications that demonstrate research productivity.

Vanderbilt University Medical Center, located on the Vanderbilt University campus, is home to internationally recognized programs in bioinformatics, drug discovery, global health, inflammation, imaging science, pharmacology, proteomics, and vaccine science. The School of Medicine consistently ranks in the Top 20 US Medical Schools and provides outstanding opportunities for scholarship, collaboration, and teaching.

The Vanderbilt University campus is located in the heart of Nashville, the capital of Tennessee, known internationally as “Music City, USA”. Nashville is also the home to professional sports teams, the Nashville Symphony, the Frist Center for the Visual Arts, and numerous activities for outdoor enthusiasts. Nashville is a wonderful place to live, work, and raise a family.

Applicants should send a curriculum vitae, a statement of current and future research interests, and at least 3 letters of reference to: Ivelin Georgiev, Ph.D., Director, Program in Computational Microbiology and Immunology, Vanderbilt University Medical Center at vi4.cmi@vumc.org. Review of applications will commence immediately, but all applications received by October 31, 2020 will receive full consideration.

Vanderbilt University Medical Center is an Affirmative Action/Equal Opportunity Employer. Women and minority candidates are encouraged to apply.