



At IDRI, our mission is to translate science into global health solutions. We develop vaccines, diagnostics, and therapeutic products that address the world's most neglected infectious diseases.

David Roberts, PhD

Scientist II

David Roberts is a Scientist II at IDRI. David is working to identify new drug targets in *M. tuberculosis* that may lead to therapeutic drug development. He is also developing novel methods to validate potential drug targets in *M. tuberculosis*.

David obtained his BSc in Biology from Virginia Tech in Blacksburg, Virginia. He then went on to perform his graduate studies in the Department of Microbiology and Immunology at the Medical College of Virginia under the supervision of Dr. Richard Marconi. David's graduate work focused on mechanisms of pathogenesis of *Borrelia* that cause Lyme disease and relapsing fever. He did his postdoctoral in David Sherman's lab, where he focused on discovery of new drug targets in *Mycobacterium tuberculosis* by analyzing gene expression in lesions from infected patients.