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.

Juliane Ollinger, PhD
Scientist I

Juliane Ollinger is a Scientist I at IDRI. Juliane is involved in the development and optimization of targeted and non-targeted high through-put screens used to identify novel compounds that are effective against M. tuberculosis. She is also interested in understanding the challenging biology of M. tuberculosis. Juliane is pursuing the identification of new targets in the development of next generation antibiotics.

Juliane obtained her MSc in the field of molecular microbiology at the Ernst-Moritz-Arndt University in her home town of Greifswald, Germany. Her thesis research focused on the identification of iron uptake systems in Bacillus subtilis during iron limitation. Juliane earned her PhD in microbiology under the supervision of Dr. Kathryn Boor at Cornell University in Ithaca, NY. Her thesis research was focused on the interactions of the stress response sigma factor SigA and the virulence gene regulator PrfA in regulating genes in the foodborne pathogen Listeria monocytogenes.