Inserm U1110 - Seminar

Friday, October 18, 2024, 11:00

CRBS, 1 rue Eugène Boeckel, 67000 Strasbourg



RASBOURG

Pr Marc Lecuit, MD, PhD

Director, Biology of Infection Unit, Institut Pasteur, Inserm
Director, Listeria National Reference Center & WHO-Collaborating Center
Professor, Université Paris Cité, Institut Universitaire de France
Deputy chair, Department of Infectious Diseases & Tropical Medicine
Necker-Enfants Malades University Hospital, Paris, France



de Strasbourg

How Listeria outsmarts its host

Marc Lecuit, MD, PhD, is a microbiologist and an infectious diseases physician. He is the director of the Biology of Infection Unit at Institut Pasteur and Inserm. ML is professor at Université Paris Cité and deputy head of the Department of Infectious Diseases and Tropical Medicine at the Necker-Enfants Malades University Hospital. His research focuses on understanding the molecular mechanisms underlying the ability of microbes to target specific hosts, infect host cells, cross host barriers, and disseminate systemically and within tissues, as well as how host responses affect the outcome of infection. His laboratory focuses on pathogens with the ability to cause maternal-fetal and central nervous system infections. ML has made important contributions to the understanding of the biology of infections caused by Listeria monocytogenes, as well as emerging pathogens such as chikungunya, Zika and SARS-CoV-2 viruses. He is also involved in translational research projects in the Institut Pasteur international network. ML is funded by the European Research Council. He is a Fellow of the European Society of Clinical Microbiology and Infectious Diseases, and the European Academy of Microbiology, and a member of the European Molecular Biology Organization (EMBO), of the Academia Europaea and of the Institut Universitaire de France.

Host: Pr. Thomas Baumert/Dr Catherine Schuster - Unité Inserm UMR_S1110, Université de Strasbourg