

SFB 900 Seminar Series

ALL GUESTS ARE WELCOME

TITLE

Adaptation of Salmonella to cause invasive infections in sub-Saharan Africa

SPEAKER

Prof. Sandra van Puyvelde, Laboratory of Medical Microbiology, University of Antwerp, Netherlands;
Department of Medicine, University of Cambridge, UK

LOCATION

Digital Lecture via video conference



07.10.
2021

5.00 PM (s.t.)

» Research of Sandra van Puyvelde

In her research, Sandra Van Puyvelde tries to understand bacterial infections. The research includes the evolution of bacteria as well as how they spread and become resistant to antibiotics. She holds an MSc and PhD in Bioengineering (KUL) and an MSc in Statistical Data analysis (UGent). Since 2015 she is a visiting scientist at the Wellcome Sanger Institute (Cambridge, UK). Sandra Van Puyvelde works at the University of Antwerp and at Cambridge University, Department of Medicine (UK). In her research, Dr. Sandra Van Puyvelde combines bioinformatics and molecular approaches to understand bacterial infections, their adaptation to the human host, and their resistance to antibiotics.