

## Curriculum Vitae, Prof. Sarah Tschudin Sutter, MD et MSc

### Personal particulars

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Division of Infectious Diseases  
University Hospital Basel, Petersgraben 4, 4031 Basel, Switzerland

Date of birth: 10/30/1976  
Nationality: Swiss and British  
Marital status: married

### Current position

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Head Division of Infectious Diseases Head Infection Prevention and Control	06/2024 – present
Head ad interim Division of Infectious Diseases & Hospital Epidemiology Head Division of Hospital Epidemiology, University Hospital Basel	04/2023 – 05/2024
Head Division of Hospital Epidemiology and Deputy Head Division of Infectious Diseases & Hospital Epidemiology, University Hospital Basel	10/2020 – 03/2023
Lead Expert Group Infection Prevention and Control of the Swiss National COVID-19 Science Task Force	04/2020 – present
Full Professor in Epidemiology in Infectious Diseases Tenure Track Professorship for Epidemiology in Infectious Diseases University of Basel and University Hospital Basel	02/2023 – present 07/2018 – present
Leading Senior Physician, Head Research Group Head Consultancy Service, Division of Infectious Diseases & Hospital Epidemiology and Department of Clinical Research, University Hospital Basel	10/2015 – present 10/2015 – 09/2020

### Consultant

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University Hospital of Basel/ Switzerland	Division of Infectious Diseases & Hospital Epidemiology Department of Internal Medicine	08/2013 – 09/2015 01/2009 – 08/2011 01/2008 – 12/2008
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### University degrees and summary of qualifications

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Full Professor	University of Basel/Switzerland	2023
Swiss Board Examination	Diploma “Infection Prevention and Control” (FMH)	2022
ESCMID Fellow	European Society of Clinical Microbiology and Infectious Diseases (ESCMID)	2022
Tenure Track Professorship	University of Basel/Switzerland	2018
PD (Assistant Professor)	University of Basel/Switzerland	2014
MSc	Johns Hopkins Bloomberg School of Public Health	2013
MD	University of Basel/Switzerland	2003
Swiss Board Examination	Infectious Diseases (FMH)	01/2011
Swiss Board Examination	Internal Medicine (FMH)	07/2008

## Postgraduate training in medicine

The Johns Hopkins Bloomberg School of Public Health/ United States	Master of Science in Epidemiology <i>Area of concentration: Epidemiology of Infectious diseases</i>	09/2011 – 07/2013
The Johns Hopkins Hospital/ United States	Postdoctoral research fellowship Hospital Epidemiology & Infection Control	09/2011 – 07/2013
University Hospital Basel/ Switzerland	Department of Internal Medicine and Division of Infectious Diseases & Hospital Epidemiology	06/2004 – 12/2007
Kantonsspital Bruderholz/ Switzerland	Rehabilitation/Geriatrics	04/2003 – 04/2004

## Research grants/funding (last 5 years)

<b>National Science Foundation (SNF)</b> Routes of transmission of ESBL-producing Enterobacterales in a tertiary academic care center	03/2021
<b>National Science Foundation (SNF)</b> NCCR AntiResist: New approaches to combat antibiotic-resistant bacteria	08/2020
<b>Gottfried und Julia Bangerter-Rhyner Stiftung</b> Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing	01/2019
<b>Moritz Straus-Stiftung</b> Tenure Track Professorship for Epidemiology in Infectious Diseases	07/2018
<b>Jubiläumstiftung von Swiss Life</b> Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing	05/2018
<b>Fonds zur Förderung von Lehre und Forschung der Freiwilligen akademischen Gesellschaft Basel</b> Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing (50,000 CHF, primary applicant)	03/2018
<b>Gottfried und Julia Bangerter-Rhyner Stiftung</b> Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing	08/2017
<b>Swiss National Science foundation (SNF), project NRP 72</b> Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing	11/2016
<b>Research Grant Astellas Pharma Europe:</b> <i>Clostridium difficile</i> strain ribotyping (20'636 CHF, primary applicant)	02/2016
<b>Research Grant Astellas Pharma Europe:</b> <i>Clostridium difficile</i> Infection Point Prevalence Study (Switzerland)	08/2015

## Member of professional organizations

Swiss Antibiogram Committee (SAC), Swiss Society for Microbiology	2024
Co-Vice-President Swiss Society for Infectious Diseases (SSI)	2024
Board member Swissnos National Center for Infection Control	2021
Board member Swiss Society for Infectious Diseases (SSI)	2021
Guideline Subcommittee European Society of Clinical Microbiology and Infectious Diseases (ESCMID)	2019
Chair ESCMID Study Group for <i>C. difficile</i> (ESGCD)	2019
Executive Committee ESCMID Study Group for <i>C. difficile</i> (ESGCD)	2016
ESCMID Study Group for <i>C. difficile</i> (ESGCD)	2015
Swiss Society for Hospital Hygiene (SGSH)	2014
Infectious Diseases Society of America (IDSA)	2012
European Society of Clinical Microbiology and Infectious Diseases (ESCMID)	2011

Swiss Society for Infectious Diseases (SSI)	2010
Swiss Medical Association (FMH)	2004

#### Awards

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Top-Rated Abstract ESCMID Conference on Coronavirus Disease (ECCVID)	09/2020
Best Poster Award Swiss Society for Hospital Hygiene 2016	08/2016
Best and second best Poster Award Swiss Society for Hospital Hygiene 2015	08/2015
ECCMID 2012 Travel Grant	01/2012
Europe Aspire Research Award 2011	05/2011

#### Scientific advising

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Member of Clean Hospitals International Expert Panel	2024 – present
Editor-in-Chief, Journal Antimicrobial Resistance and Infection Control	2024 – present
Member Steering Committee Innovation Focus on Cell Therapies, University Hospital Basel	2023 – present
Member of Scientific Advisory Panel COVID-19, ETH Board, Swiss Federal Government	2022 – present
Member of Expert Panel on infection prevention and control in sociomedical facilities, Federal Office of Public Health (FOPH)	2022 – present
Member of the Advisory Board ANRESIS Swiss Centre for Antibiotic Resistance	2022 – present
Member of the European Scientific Advisors Covid-19 (Government of the United Kingdom of Great Britain)	2021 – present
Member Working Group SSI Guidelines	2021 – present
Member “Nationales Rundtischgespräch: Covid-19 und Langzeitpflege” (national Commission of Experts for inpatient long-term care), Federal Office of Public Health (FOPH)	2021 – present
Member Commission for the Science Award of the City of Basel	2021 – present
Deputy Editor-in-Chief, Journal Antimicrobial Resistance and Infection Control	2021 – 2024
Member Scientific Committee medArt Basel	2020 – present
Member Commission of Experts for inpatient long-term care during the Pandemic in the City of Basel (IPEK-LZP)	2020 – present
Associate Editor, Antimicrobial Resistance and Infection Control	2018 – 2021
Academic Editor, Plos One	2018 – present
Review Editor for Frontiers in Cellular and Infection Microbiology	2018 – present
Member of the Scientific Advisory Board of the International Conference on Prevention and Infection Control (ICPIC)	2018 – present
Chair Expert Group for the Federal Office of Public Health (FOPH) Office-funded Swiss National Guidelines ( <i>C. difficile</i> infection)	2018 – present
Expert World Health Organization (WHO) on hand hygiene	2018 – present
Member of the organizing committee of the SHEA/CDC Decennial Conference	2018 – present
Member of the organizing committee of the annual meeting of the Swiss Society for Infectious Diseases	2017 – present
Committee Member of the Expert Group for the Federal Office of Public Health (FOPH)	2017 – present
Office-funded Swiss National Guidelines for Infectious Diseases	
Chair of the University Hospital Basel’s Guide to Antimicrobial Therapy (in collaboration with Sanford Guide, <a href="https://www.sanfordguide.com/weissbuch/">https://www.sanfordguide.com/weissbuch/</a> )	2015 – present

Peer reviewer for multiple medical journals, among them Clinical Infectious Diseases (IF 9.1), Clinical Microbiology and Infection (IF 5.4), Antimicrobial Resistance and Infection Control (IF 3.6), Infection Control and Hospital Epidemiology (IF 3.1)

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