

Curriculum Vitae

Prof. Sarah Tschudin Sutter, MD, MSc

Personal particulars

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



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

Current position

Head Division of Hospital Epidemiology and Deputy Head Division of Infectious Diseases & Hospital Epidemiology University Hospital Basel	10/2020 – present
Lead Expert Group Infection Prevention and Control of the Swiss National COVID-19 Science Task Force	04/2020 – present
Tenure Track Professorship for Epidemiology in Infectious Diseases University of Basel & University Hospital Basel	07/2018 – present
Leading Senior Physician, Head Research Group Head Consultancy Service Division of Infectious Diseases & Hospital Epidemiology and Dep. of Clinical Research University Hospital Basel	10/2015 – present 10/2015 – 09/2020

Consultant

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

University degrees and summary of qualifications

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	in Infectious Diseases (FMH)	01/2011
Swiss Board Examination	in 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

Swiss National Science Foundation (SNF): Routes of transmission of ESBL-producing Enterobacterales in a tertiary academic care center (320030_19790) (454,000 CHF, Primary applicant)	03/2021
Gottfried und Julia Bangerter-Rhyner Stiftung Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements – identification of sources by whole genome sequencing (100,000 CHF, Primary applicant)	01/2019
Jubiläumsstiftung von Swiss Life Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing (60,000 CHF, Primary applicant)	05/2018
Fonds zur Förderung von Lehre und Forschung der Freiwilligen akademischen Gesellschaft Basel Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing (50,000 CHF, Primary applicant)	03/2018
Gottfried und Julia Bangerter-Rhyner Stiftung Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing (100,000 CHF, Primary applicant)	08/2017
Swiss National Science foundation (SNF), project NRP 72 Transmission of ESBL-producing Enterobacteriaceae and their mobile genetic elements– identification of sources by whole genome sequencing (407240_167060) (581,251 CHF, Primary applicant)	11/2016
Research Grant Astellas Pharma Europe: <i>Clostridium difficile</i> strain ribotyping (20'636 CHF, Primary applicant)	02/2016
Research Grant Astellas Pharma Europe: <i>Clostridium difficile</i> Infection Point Prevalence Study (Switzerland) (130,110, Primary applicant)	08/2015
Fisher Center Discovery Program Grant of the Johns Hopkins University School of Medicine: <i>Clostridium difficile</i> : Impact of colonization versus transmission on development of infection (49,927 \$, Primary applicant)	01/2013
Swiss National Science Foundation (SNF): <i>Clostridium difficile</i> : Transmissibility and genotypic features (32003B_138510) (146,000 CHF, Co-applicant)	02/2012
Scientific Society Basle (Freiwillige Akademische Gesellschaft): <i>Clostridium difficile</i> : Transmissibility, expanding epidemiology, new diagnostics and pheno-and genotypic features (18,000 CHF, Primary applicant))	07/2011
Stiftung Forschung Infektionskrankheiten: Infections associated with prosthetic devices (15,445 CHF, Primary applicant)	02/2011

Medical Division of the Lichtenstein-Foundation of the University of Basel: <i>Clostridium difficile</i> : Transmissibility, expanding epidemiology, new diagnostics and pheno-and genotypic features (45,000 CHF, Primary applicant)	12/2010
Swiss National Science Foundation (SNF): <i>Clostridium difficile</i> : Transmissibility, expanding epidemiology, new diagnostics and pheno-and genotypic features (PBBSP3-134499) (38,000 \$, Primary applicant)	12/2010

Member of professional organizations

Swissnos National Center for Infection Control	2020
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

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

Associate Editor, Antimicrobiol Resistance and Infection Control (IF 3.6)	2018 – present
Academic Editor, Plos One (IF 2.8)	2018 – present
Review Editor for Frontiers in Cellular and Infection Microbiology (IF 3.5)	2018 – present
Member of the organizing committee of the International Conference on Prevention and Infection Control (ICPIC)	2018 – present
Chair Expert Group for the Swiss Federal Public Health Office-funded Swiss National Guidelines (<i>C. difficile</i> infection)	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 Swiss Federal Public Health Office-funded Swiss National Guidelines for Infectious Diseases	2017 – present
Chair of the University Hospital Basel's Guide to Antimicrobial Therapy (in collaboration with Sanford Guide, https://www.sanfordguide.com/weissbuch/)	2015 – present

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

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