Curriculum vitae of Prof. Dr. med. Ilker Uçkay

1. Personals:

Surname	Uçkay
First name	Ilker Hasan
Sex	male
Date of Birth	10 May 1970
Place of Birth	Uzwil, Saint-Galles, Switzerland
Nationality	Switzerland, Turkey
Children	none
Languages	Deutsch, Französisch, Türkisch, Englisch, Italienisch

2. Current professional position :

100% Attending
Lead Infectiology, Lead Infection Control
Balgrist University Hospital, Forchstrasse 340, 8008 Zürich, Switzerland.
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E-mail : ilker.uckay@balgrist.ch

Private adress: Ilker Uçkay, Bahnweg 3, 8700 Küsnacht ZH, Switzerland

3. Diploms :

November 1995	Federal diploma of Medicine. University of Zurich, Switzerland
1996	Educational Commission for Foreign Medical Graduates (ECFMG), USA.
1996	Doctor thesis ”Measurement of Flux in the *M. tibialis anterior* by the Laser-Doppler-Technique”. University of Zurich.
2001	Swiss federal diploma in Internal Medicine
2006	Swiss federal diploma in Infectious Diseases
September 2006	Advanced Course of Epidemiology. London School of Hygiene and Tropical Medicine
1 June 2012	Habilitation (Infection Control in Orthopaedic Surgery), University of Geneva
25 March 2014	„Chargé de Cours“, (Senior Lecturer) University of Geneva
20 November 2019	Titular Professorship of the University of Zurich

4. Clinical work :

1996-1997	Intern in General Surgery, Triemlispital, Zürich (Prof. U. Metzger)
1997-1998	Intern in Internal Medicine, Spital Wädenswil (Dr. P. Möhr)
1998-2001	Intern in Internal Medicine, Zurich University Hospital (Prof. F. Follath)
2001-2002	Resident in Internal Medicine, Kantonsspital Winterthur (Prof. P.E. Ballmer)
October 02-May 04	Intern in Infectious Diseases, Geneva University Hospitals (Prof. D.P. Lew)
June 04-February 2006	Intern in Infection Control, Geneva University Hospitals (Prof. D. Pittet)
March 2006-March 2007	Scientific Resident in Infection Control, Geneva University Hospitals (Prof. D. Pittet)
April 2007-January 2009	Resident, 50% Infectiology (Prof. D.P. Lew), 50% Orthopedics and Traumatology (Prof. P. Hoffmeyer), Geneva University Hospitals
Since February 2009	Attending, 50% Infectiology (Prof. D.P. Lew, Prof. L. Kaiser), 50% Orthopedics and Traumatology (Prof. P. Hoffmeyer. Prof. D. Hannouche), Geneva University Hospitals
31 May 2018	Termination of work at Geneva University Hospitals
Since 1 July 2018	Physician-Scientist (Attending Infectious Diseases and Infection Control) at Balgrist University Hospitals
Since 2021	Beirat Institut für Implementation Science in Health Care UZH

5. Institutionalized Academic Activity:

Secretary of the Swiss Society of Infectious Diseases 2021-2024

International Working Group for the Diabetic Foot (International guidelines), since 2022

International Working Group for Wound Infections (US guidelines), since 2024

Working Group "Infections" of *swissorthopaedics*, since 2008

Swiss Interdisciplniary Working Group for the Diabetic Foot (headed by the Swiss Societiy of Endocrinology and Diabetology), since 2018

6. Own Research Projects and Main Scientific Achievements

At least 14 propsective-randomiszed trials in the prevention and therapy of different subsets of orthopedic infections. Reduction of the duration of antibiotic prescriptions by

the half in these infections. Antibiotic stewardshio in orthopedic infections, including for diabeti foot infections.

Research work 1.7.2018- 31.8.2024	Head of Unit for Clinical and Applied Research (UCAR) (Professional Team of Study nurses for Clinical Studies)

7. Awards and Scientific Acknowledgements:

Best Paperr in Epidemiology:	ICAAC Programme Comittee Award 2010: "Short Duration of Antibiotic Prophylaxis in Gustilo Grade III Open Extremities Fractures Does not Enhance Risk of Subsequent Infection" Boston, USA, September 2010.
Best Poster:	Epidemiology of extended-spectrum beta-lactamase-producing Enterobacteriaceae in a septic orthopaedic ward. Annual Meeting of the Swiss Society for Orthopaedic Surgery, June 2013, Lausanne.
Best Research:	No need for search of asymptomatic urinary tract colonization before elective hip and knee arthroplasty. Annual Meeting of the Swiss Society for Orthopaedic Surgery, June 2013, Lausanne.
Prix Marko Müller:	Administration of antibiotic agents before intraoperative sampling in orthopedic infections alters culture results. Annual Meeting of the Swiss Society for Orthopaedic Surgery, June 2015.
Best Contribution:	Best Scientific Contribution. Oxford Bone Infection Congress (OBIC). March 2019, Oxford, Grossbrittannien
Neviaser Award:	Journal of Schoulder and Elbow Surgery 2023.
Best Clinical Poster Price:	"A postoperative initially inadequate antibiotic treatment is not associated with an increased risk of therapy failures in surgically addressed orthopedic infections" Annual Meeting of the Swiss Society for Orthopaedic Surgery, September 2024, in Lausanne.
Best Research Paper: -	Short postsurgical antibiotic therapy for spinal infections 3rd interim analysis of the SASI trials. Annual Meeting of the Swiss Society for Orthopaedic Surgery, September 2024, in Lausanne.

Acceptance as Fellow in the Royal Academy of Physicians; July 2024, London, England, for outstanding and continuous research in the field of orthopedic infections.

Zurich, 5 May 2025 Prof. Dr. med. Ilker Uçkay