

Curriculum vitae

Prof. Dr. med. Thomas Daikeler
Born: 1967 Sigmaringen, Germany
Married three children
Nationality: Swiss

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Education

1989-1996 medical school university of Tübingen, Germany
1996 doctoral thesis faculty of medicine Tübingen, Germany
2002: board certification in internal medicine
2003: board certification in haematology/oncology
2004: board certification in rheumatology
2018: FMH internal medicine, hematology and rheumatology

Employment/current position

1997-2004 university hospital Tübingen, Germany
2004- 2009 consultant division of rheumatology university hospital of Basel
2010 research year Paris Université Descartes, Diploma in stem cell biology
2010- 2018 consultant division of rheumatology university hospital of Basel
2014 habilitation in Rheumatology University of Basel
2018- leading physician division of rheumatology university hospital of Basel
2019 Titular Professor University of Basel

Institutional responsibilities

Research group leader at the department of clinical research at the university Basel
Lead of the local rheumatological transition program between children hospital (UKBB) and adult care
Coordination of the interdisciplinary clinical research activities for patients with vasculitides at the university hospital Basel and organization of regular clinical, pathological and radiological case discussion rounds
Member of the interdisciplinary multiple sclerosis unit at the university Basel
Member of the faculty assembly university Basel, faculty of medicine
Member of the faculty committee for establishing the future strategy
Member of the steering committee of the Group II lecturers, DOZUBA at the university of Basel

Approved and ongoing research projects

Imaging and biomarker studies in patients of the local giant cell arteritis cohort (local grants)

Implementation and validation of a structured transition program for adolescent patients with rheumatic diseases (grants Gesellschaft für das Gute und Gemeinnützige Basel, Palatin Stiftung)

A structured nurse led patient management program to improve outcomes in gout: A randomized controlled trial (grant Hedwig Widmer Stiftung)

Longitudinal imaging in patients with large vessel vasculitis to predict further disease course (grant Schweizer Stiftung für die Erforschung der Muskelerkrankungen)

Prevalence and risk factors for large vessel inflammation in patients with polymyalgia (grant Schweizer Stiftung für die Erforschung der Muskelerkrankungen)

Industry sponsored studies

A dose ranging Ib study to evaluate pharmacokinetics and –dynamics and safety of i.v. administered Tocilizumab in patients with GCA

A multicenter, randomized, double-blind, placebo-controlled study to evaluate the safety and efficacy of Upadacitinib in subjects with giant cell arteritis

Supervision of junior researchers at graduate and postgraduate level

Elke Schegk master and thesis published (9, 14)

Birke Rebholz-Chaves Master student published (8)

Delia Scherrer thesis (PET/CT cutoff criteria for GCA) ongoing

Noemi Mensch Master student (imaging of the temporal artery) manuscript in revision

Daniele Gozzoli thesis (Epidemiology of vasculitis in patients with polymyalgia) ongoing

Nora Sigg thesis (Transition in Rheumatology within Switzerland) ongoing

Andrea Hemmig PhD student (subclinical GCA in Polymyalgia)

Teaching activities

Lecturing

Vasculitis 4 th year students

Pathology of vasculitis 2th year student

Rheumatology for dental medicine students

Group teaching clinical exams

Membership

Member European vasculitis working group EUVAS

Member of the EULAR working group GCA

Omeract GCA imaging working group

Co-lead of the SCQM GCA/PMR working group

Member Working Party for autoimmune diseases EBMT

VASAS (Vasculitis organization Switzerland)

Review activities for

Rheumatology

Bone marrow transplantation

Annals of rheumatic diseases

Arthritis Research & Therapy

Deutsche Forschungsgemeinschaft

Dutch Arthritis Society