

Curriculum Vitae

Claudia Maria Denkinger Professor, Dr. med., MSc, DTMH
d.o.b. May 2nd, 1978, in Laupheim, Germany

University Education & Clinical Training

- 2015 German Board of Medicine, Internal Medicine & Infectious Disease, Germany
- 2012 Infectious Disease, BIDMC, Harvard Medical School, Boston, USA, Board certification 2012
- 2009 MSc Tropical Medicine and International Public Health & Diploma Tropical Medicine and Hygiene, London School of Hygiene and Tropical Medicine, UK
- 2008 Internal Medicine, Beth Israel Deaconess Medical Center (BIDMC), Harvard Medical School, Boston, USA; Board certification 2009
- 2006 Doctoral thesis (Dr.med.), Julius-Maximilians-University, Würzburg, Germany
- 2004 Medical Doctor, Julius-Maximilians-University, Würzburg, Germany

Scientific Career

- 2024 Ministry of Education and Research (BMBF); Expert pool Pandemic Preparedness
- Since 2021 Expert Advisory Group for tuberculosis diagnostics, WHO, Switzerland
- 2021-2023 TB Science, Scientific chair
- 2023 W3 Full Professor, Heisenberg Professor, Heidelberg University, Germany
- 2020 Venia legendi, Infectious Diseases, Heidelberg University Hospital, Germany
- Since 2019 Head of Division of Infectious Disease and Tropical Medicine, Heidelberg University Hospital, Heidelberg, Germany
- 2014-2019 Head of Tuberculosis Program, FIND, Geneva, Switzerland
- 2014-2016 Head of Hepatitis Program, Foundation for Innovative New Diagnostics (FIND), Geneva, Switzerland
- 2014 Postdoctoral fellow, Department of Epidemiology & Biostatistics with Prof. Madhukar Pai, McGill University, Montreal, Canada
- 2009-2010 Chief Medical Resident Internal Medicine, Beth Israel Deaconess Medical Center, Boston, USA
- 2009-2012 Global Health Program Co-Founder and Co-Director, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, USA

Awards and Honors

- 2018 Public Health Initiative Award, India Health & Wellness Summit, India (with FIND)
- 2016 Gertrud Meissner Research Award, European Society of Mycobacteriology
- 2021 Memento Prize
- 2022 Carl-Friederich von Weizsäcker Science Prize, Leopoldina, Nominee of the University of Heidelberg
- Since 2022 Influential Scientists List, Elsevier/Stanford University, Among the World's Top 2% Most Influential Scientists for each year
- 2023 Heisenberg Professorship, German research foundation (DFG)

Citation Record

Total citations: 20,460; h-index: 75; h-index since 2021: 62 (Google Scholar May 29th, 2026)

Top-10 selected Publications

Gupta-Wright A, Ha H, Abdulgadar S, Crowder R, Emmanuel J, Mukwatamundu J, Marcelo D, Phillips PPJ, Christopher DJ, Nhung NV, Theron G, Yu C, Nahid P, Cattamanchi A, Worodria W, Denkinger CM; R2D2 TB Network. Evaluation of the Xpert MTB Host Response assay for the triage of patients with presumed pulmonary tuberculosis: a prospective diagnostic accuracy study in Viet Nam, India, the Philippines, Uganda, and South Africa. *Lancet Glob Health*. 2024;12(2):e226–e234. doi:10.1016/S2214-109X(23)00541-7.

Denkinger CM, Janssen M, Schäkel U, Gall J, Leo A, Stelmach P, Weber SF, Krisam J, Baumann L, Stermann J, Merle U, Weigand MA, Nuschag C, Bullinger L, Schrezenmeier JF, Bornhäuser M, Alakel N, Witzke O, Wolf T, Vehreschild MJGT, et al. Anti-SARS-CoV-2 antibody-containing plasma improves outcome in patients with hematologic or solid cancer and severe COVID-19: a randomized clinical trial. *Nat Cancer*. 2023;4(1):96–107. doi:10.1038/s43018-022-00503-w.

Brümmer LE, Katzenschlager S, Gaeddert M, Erdmann C, Schmitz S, Bota M, Grilli M, Larmann J, Weigand MA, Pollock NR, Macé A, Carmona S, Ongarello S, Sacks JA, Denkinger CM. Accuracy of novel antigen rapid diagnostics for SARS-CoV-2: a living systematic review and meta-analysis. *PLoS Med*. 2021;18(8):e1003735. doi:10.1371/journal.pmed.1003735.

Nkereuwem E, Togun T, Gomez MP, Székely R, Macé A, Jobe D, Schumacher SG, Kampmann B, Denkinger CM; Reach4KidsAfrica (R4KA) Consortium. Comparing accuracy of lipoarabinomannan urine tests for diagnosis of pulmonary tuberculosis in children from four African countries: a cross-sectional study. *Lancet Infect Dis*. 2021;21(3):376–384. doi:10.1016/S1473-3099(20)30598-3.

Broger T, Nicol MP, Sigal GB, Gotuzzo E, Zimmer AJ, Surtie S, Caceres-Nakiche T, Mantsoki A, Reipold EI, Székely R, Tsionsky M, van Heerden J, Plisova T, Chikamatsu K, Lowary TL, Pinter A, Mitarai S, Moreau E, Schumacher SG, Denkinger CM. Diagnostic accuracy of 3 urine lipoarabinomannan tuberculosis assays in HIV-negative outpatients. *J Clin Invest*. 2020;130(11):5756–5764. doi:10.1172/JCI140461.