

1. Drosten, Christian, Univ.-Prof. Dr. med.

Date of birth: 12. 06. 1972 in Lingen, Germany; Nationality: German

Gender: male

Charité – Universitätsmedizin Berlin

Institut für Virologie

Charitéplatz 1

10117 Berlin

Tel. 030-450-525092

Fax 030-450-525907

E-mail: christian.drosten@charite.de

Current Position: Full Professor of Medicine (W3), Head of Institute of Virology, Charité Berlin

2. Education

1994 – 2000 University of Frankfurt/M, Medical School

2000 Approval as Junior Physician

2002 Full approval as Physician

2006 Board Certified Physician for Virology, Microbiology and Infection Epidemiology

3. Academic Titles

2003 Dr. med.

University of Frankfurt

Subject: Virology / Transfusion Medicine

Mentor: Prof. Dr. med. W. Kurt Roth

4. Academic appointments

2000 - 2007 Bernhard Nocht Institute for Tropical Medicine, Hamburg (last position title “Head of Unit of Clinical Virology”)

2007 - 2017 University of Bonn (Full Professor of Medicine, Head of Institute of Virology)

Since 2017 Charité - Universitätsmedizin Berlin (Full Professor of Medicine, Head of Institute of Virology)

5. Others

Honors, awards and special recognitions

2003 Preis für Forschung in wissenschaftlichen Einrichtungen, Werner Otto Stiftung

2004 Beijerinck Lecture 2004, Royal Dutch Society of Sciences and Arts

2004 Glaxo Smith Kline Award, German Society for Infectious Diseases (DGI)

2004 Abbott Diagnostics Award, European Society for Clinical Virology

2004 BioMerieux Diagnostics Award, German Society for Hygiene and Microbiology (DGHM)

2004 Postdoktorandenpreis der Robert Koch Stiftung, Robert Koch Stiftung

2005 Bundesverdienstkreuz am Bande, Bundesrepublik Deutschland

2005 European Junior Award, Societe des Sciences de la Sante

2010 Honorary Membership, Hungarian Society for Microbiology

2016 Gardner Lecture, European Society for Clinical Virology

2020 Bundesverdienstkreuz 1. Klasse, Bundesrepublik Deutschland

Memberships

German Society for Virology

German Center for Infection Research (DZIF)

Editorial board memberships (active and past): Journal of Virology, Virology, Clinical Microbiology and Infection, Journal of Clinical Virology, Eurosurveillance, Emerging Infectious Diseases.

Major research interests

Medical virology, viral evolution and ecology, epidemic preparedness research, coronaviruses

6. Most important publications (out of >400 publications, H-index: 87 according to Scopus)

1. Wölfel R, Corman VM, Guggemos W,...**Drosten C***, Wendtner C*. Virological assessment of hospitalized patients with COVID-2019. *Nature*. 2020;581(7809):465-469. (*corr auth eq contrib)
2. Corman VM, Eckerle I, ..., **Drosten C**. Link of a ubiquitous human coronavirus to dromedary camels. *Proc Natl Acad Sci U S A*. 2016 Aug 30;113(35):9864-9.
3. Drexler JF, Corman VM, ..., **Drosten C**. Evolutionary origins of hepatitis A virus in small mammals. *Proc Natl Acad Sci U S A*. 2015 Dec 8;112(49):15190-5.
4. **Drosten C**, et al. Transmission of MERS-coronavirus in household contacts. *N Engl J Med*. 2014 371(9):828-35
5. Müller MA, Meyer B, Corman VM..., **Drosten C***, Memish ZA*. Presence of Middle East respiratory syndrome coronavirus antibodies in Saudi Arabia: a nationwide, cross-sectional, serological study. *Lancet Infect Dis*. 2015 May;15(5):559-64. (*corr auth eq contrib)
6. Drexler JF, Grard G, ..., **Drosten C**. Robustness against serum neutralization of a poliovirus type 1 from a lethal epidemic of poliomyelitis in the Republic of Congo in 2010. *Proc Natl Acad Sci U S A*. 2014 111(35):12889-94
7. Drexler JF, Geipel A, ..., **Drosten C**. Bats carry pathogenic hepadnaviruses antigenically related to hepatitis B virus and capable of infecting human hepatocytes. *Proc Natl Acad Sci U S A*. 2013 110(40):16151-6
8. Drexler JF, Corman VM, ..., **Drosten C**. Evidence for novel hepaciviruses in rodents. *PLoS Pathog*. 2013 9(6):e1003438
9. Drexler JF, Corman VM, ..., **Drosten C**. Bats host major mammalian paramyxoviruses. *Nature Comm*. 2012 24;3:796
10. **Drosten C**, et al. 2003 Identification of a Novel Coronavirus in Patients with Severe Acute Respiratory Syndrome. *N Engl J Med* 2003;348(20):1965-74