

# CURRICULUM VITAE

## Klaus v. Klitzing

Date of Birth: June 28, 1943  
Citizenship: German

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## EDUCATION

February 1962: Abitur  
April 1962 to March 1969: Technical University Braunschweig  
Diploma in Physics  
May 1969 to Nov. 1980: University Würzburg  
Dr. rer.nat. in Physics 1972, Habilitation 1978  
Nov. 1980 to Dec. 1984: Professor at the Technical University München  
since January 1985: Director at the Max Planck Institute for Solid State Research and  
Honorary Professor at the University in Stuttgart  
Research stays in: England (University of Oxford),  
France (High Magnetic Field Laboratory, Grenoble) and  
USA (IBM Research Lab., Yorktown Heights; NIST, Gaithersburg;  
Joint Quantum Institute, College Park, MD)

## SCIENTIFIC AWARDS

Schottky Prize (1981)  
Hewlett Packard Prize (1982)  
Nobel Prize in Physics (1985)  
Dirac Medal (1988)  
Philipp Morris Preis (1990)  
Eötvös Medal, Budapest (1994)  
Award for a Life Time Achievement in Science, Birla Science Center (1999)  
von Klitzing constant  $R_K = h/e^2$   
Bayerischer Maximiliansorden für Wissenschaft und Kunst  
Carl Friedrich Gauß-Medaille (2005)  
Österreichisches Ehrenzeichen für Wissenschaft und Kunst (2009)  
Einstein Professorship of the Chinese Academy of Sciences (2009)  
TUM Distinguished Affiliated Professor (2011)  
Richard E. Prange Prize (2014)  
Orden Pour le mérite für Wissenschaft und Künste (2019)

## **HONORARY DEGREES (Dr. h.c., Honorary Professor)**

Technische Universität Karl-Marx-Stadt (1988)  
University of Maryland (1988)  
University of Antwerp (1990)  
University of Montpellier (1990)  
University of Bath (1992)  
University of Tsukuba (1993)  
University of Nottingham (1998)  
Eurasia University of Astana (2000)  
Slovenskej akademie vied, Bratislava (2000)  
Bilkent University, Ankara (2002)  
Technische Universität München (2003)  
INP Grenoble (2006)  
Universität Oldenburg (2006)  
Shanghai University (2006)  
Fudan University (2006)  
Chinese Academy of Sciences, Institute of Semiconductors (2008)  
National University of Mongolia (2011)  
Weizmann Institute of Science, Rehovot (2011)  
Huazhong University, Wuhan (2012)  
Distinguished Affiliated Professor Technische Universität München (2012)  
Universidad Nacional de General San Martín, Buenos Aires (2016)  
Osaka University (2017)

## **MEMBERSHIPS**

National Academy of Sciences of the United States of America (1990)  
Russian Academy of Sciences (1994)  
Foreign Member of the Royal Society of London (2003)  
Foreign Member of the Chinese Academy of Science (CAS) (2006)  
Pontifical Academy of Sciences (2007)  
Österreichische Akademie der Wissenschaften (2007)  
Ehrenmitglied Deutsche Physikalische Gesellschaft (2000)  
Honorary Member of the Russian Academy for Metrology  
Bayerische Akademie der Wissenschaften (1985)  
Heidelberger Akademie der Wissenschaften (1995)  
Deutsche Akademie der Naturforscher Leopoldina (1996)  
Fellow of The American Physical Society (1998)  
Honorary Fellow of the Indian Cryogenics Council, Jadavpur University, Calcutta (1993)

Honorary Member Nepal German Academic Association (1999)  
Honorary Member of the Nepal Physical Society (1999)  
Honorary Foreign Member of the Korean Academy of Science and Technology  
Honorary Fellow of the Institute of Physics UK (2003)  
Honorary Fellow of the Institute of Physics Singapore  
NTT - Basic Research Laboratory Advisory Board (2000)  
Kuratorium Deutsches Museum München  
EURAMET Research Council  
Honorary Member of the Deutsche Hochschulverband (2010)  
Scientific Advisory Council Graphene Flagship (2011)  
Academia Paraense de Ciências (APC), Seção de Ciências Físicas (2012)  
Scientific Council of ICTP-ECAR (2013)  
Hall-of-Fame der deutschen Forschung (2013)  
Honorary Research Fellow of the Korean Research Institute of Standards and Science (2014)  
Ehrenmitglied Kuratorium der Physikalisch-Technischen Bundesanstalt (2014)  
Foreign Member of the Bulgarian Academy of Sciences (2014)  
“Haus der kleinen Forscher” Beirat Baden-Württemberg (2014)  
Fudan Science and Innovation Award Committee, Fudan University (2016)  
IAS Senior Fellow, City University of Hong Kong (2016)  
WPI Program Committee (2016)  
Distinguished member of the KAIST Presidential Advisory Council (2017)  
Honorary Member of the International Solvay Institutes (2018)