

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 Jan. 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)

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 akademia 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 Martin, 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 Board Graphene Flagship (2011)
Academia Paraense de Ciências (APC), Secção 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)