

- Born:* 17.07.1953 in Paris, f. and g. citizenships
- Examina:* Diplôme d'E.A, 1975, Paris VII
Agrégation, 1976, Paris
Thèse de 3-ième cycle, 1976, Paris VII
Doctorat d'État, 1984, Paris VII
Habilitation, 1985, Universität Bonn
- Positions:* Assistent, Paris VII, 1977-83
Gastwissenschaftlerin, MPI Bonn, 1983-85
Heisenberg-Stipendiat, 1985-89
Maître de Conférences, Paris VII, 89-90
Professor (C4) at the Universität Essen, 1990-2012
Einstein Professur at the Freie Universität Berlin, 2012-aD 2019
Visiting Professor Inst. f. Adv. St. Princeton (2019-2020)
Eilenberg Chair (Fall 2022)
Part time Professor at Copenhagen University (2023-2028)
Associate Faculty Harvard University (2023-2028)
- Membership:* Scientific Committee MPI Bonn (till 1989)
Scientific Committee Humboldt Foundation (1997-2003)
Jury of Cantor Medaille (2001)
IMU delegate ICM (2002)
National Council CNRS (2002-2003)
DFG-Senat-Council for Graduate schools (2004-2007)
Visiting Committee of the Dept of Maths of Harvard University (2005)
Institute for Sciences and Ethics (2005-)
NSF panel
Scientific Council of Oberwolfach (2006-2013)
Scientific Committee of the DFG-Leibniz-Preis (2007-2012)
Advisory Board of Inst. of Maths, Academia Sinica Taipei (2007-2022)
Advisory Board of the Dahlem Conference, Berlin (2008-)
Advisory Board of Tsinghua Research Institute (2009-)
Program Committee of the ICM (2014)
Advisory Board of Tapei National University (2015-)
Advisory Board of Inst. Hautes Études Sc. (2015-2023)
Visiting Committee of the Dept of Maths of ETH Zurich (2015)
FWO expert (2016-2019)
Visiting Committee of the Dept of Maths of the U. Copenhagen (2018)

Eur. Math. Soc. Committee for developing countries (2018)
 Scientific Committee of the Soc. Math. de France (2018-)
 Fields Medal Committee of the ICM (2018)
 Shaw Prize Committee (2018-2020)
 Structure Committee ICM (2022)
 Chair of the Scientific Committee of the Journées Arithmétiques 2021
 Board of the Fondation des Sc. Mathématiques de Paris (2021-2026)
 Board of the HCRES, France (2020-resigned)
 Chair of Committee for the Shaw Prize in Math. Sciences (2021-2025)
 Scientific Council of the Banach Center (Warsaw) (2022-2029)
 Advisory Committee Nat'l Centre of Math. (Bombay) (2022-2025)
 Chair Visiting Committee Dept Maths ETH Zürich (2022-resigned)
 Chair Advisory Board Inst. Maths, Academia Sinica (2022-2025)
 Member Central Advisory Com. Academia Sinica (2023-2025)
 Scientific board of **G**éométrie **A**lgébrique en **L**iberté (2023-)
 Cole Prize Committee of the Am. Math. Soc. (2024)
 Infosys Prize Committee (2023-2026)
 Chen Prize Committee (2024-2027)
 Hang Lung Prize Committee (2026)

Co-Editor:

- Duke Mathematical Journal (1995-)
- Mathematische Annalen (1998–2010)
- Acta Mathematica Vietnamica (2000-)
- Cubo Journal (2002-)
- Mathematical Research Letters (2007-)
- Algebra and Number Theory (2007-, founding editor)
- Astérisque (2011–2018)
- CRM-AMS Publications (2013–2023) (Centre de Recherches Mathématiques, Montréal-American Mathematical Society)
- Journal of the European Mathematical Society (2014-2022)
- Annals of K -Theory (2017–2022)
- Proceedings of the London Mathematical Society (2018–2023)
- Peking Mathematical Journal (2018-)
- Memoirs of the European Mathematical Society (2023-)
- Acta Mathematica (2023–2026)

Special Lectures (selection): Clay Institute Summer School Plenary Lectures, Madrid ICMAT 2014

Summer Research Institute on Algebraic Geometry, Clay Institute, Plenary Lectures, University of Utah 2015

Santalo Lecture, Madrid 2015

Rademacher Lectures Series, U. Penn. 2016

Sackler Distinguished Lectures, Tel Aviv 2016

Eilenberg Lectures, Columbia U. 2020 (postponed to 2022)

Centennial of the IMU 2020 (postponed to 2021), Strasbourg

Park City Mathematics Institute, Plenary Lectures, 2024

Awards:

- ICM, Beijing 2002 (Invited Speaker, Section Algebraic Geometry)
- ECM, Krakow 2012 (Invited Speaker, Section Algebraic Geometry)
- Prix Paul-Doisteaue-Émile Blutelet of Academy Sc. Paris 2001
- Leibniz Preis der DFG 2003 (with Eckart Viehweg)
- Cantor Medal 2019
- European Research Council Advanced Grant (2009-2013)
- Chaire d'Excellence de la Fondation Mathématique de Paris (2011)
- Einstein Professur (2012)
- Chern Professor MSRI (2019)
- Chaire Pierre Bonelli IHES (2019)
- Eilenberg Chair (Fall 2022)
- Associate Faculty Harvard University (2023-2028)
- Academy of Nordrhein-Westfalen (Full Member) (2005-)
- Academy Leopoldina (German National Academy) (Full Member) (2008-)
- Academy of Berlin-Brandenburg (Full Member) (2010-)
- Academia Europaea, "The Academy of Europe" (Full Member) (2014-)
- Royal Danish Academy (Corresponding Member) (2024-)
- Honorary Doctorate of the Vietnam Academy of Sciences and Technology in Hanoi (2009)
- Honorary Doctorate of the Université de Rennes (2013)
- Honorary Doctorate of the University of Chicago (2023)
- Légion d'Honneur (2026)