

Franc Forstnerič: Curriculum Vitae

Date of birth: May 1, 1958; Ljubljana, Slovenia

Education:

- B.Sc. in Mathematics, University of Ljubljana, Slovenia, 1980
- Ph. D. in Mathematics, University of Washington, Seattle, WA, USA, 1985

Professional career:

- Professor of Mathematics, University of Ljubljana, Slovenia, 1997-
- Professor of Mathematics, University of Wisconsin–Madison, USA, 1990–2000
- Assoc. Prof., University of Ljubljana, Slovenia, 1988-93
- Assist. Prof., University of Ljubljana, Slovenia, 1985-88

Visiting Positions:

- Université de Provence, Marseille, France, Jan.-Feb. 1986
- Institut Mittag-Leffler, Djursholm, Sweden, Sept. 1987-June 1988
- Max Planck Institute of Mathematics, Bonn, Germany, Feb.-June 1990
- University of Wisconsin–Madison, WI, USA, Sept. 1991 – Aug. 1993
- Université de Lille 1, Lille, France, May-June 1994
- Università degli Studi, Tor Vergata, Rome, Italy, Feb.-April 2007
- Universität Bern, Bern, Switzerland, May-June 2007
- Centre for Advanced Study, Norwegian Academy of Sciences, Oslo, Oct.-Dec.2016

Research: Forstnerič published 103 scientific papers, including several in elite mathematical journal. By 2017, his work received 1104 citations and 762 pure citations in the WoS/Scopus base. His research interests lie in complex analysis, analytic geometry and global analysis. Main themes of his work include proper holomorphic mappings and embeddings, CR geometry, holomorphic convexity, holomorphic automorphism, the Oka-Grauert-Gromov principle, embeddings and directed immersions of Riemann surfaces, minimal surfaces, andn complex Legendrian geometry. He introduced in the literature a new class of Oka manifolds which are the main topic of his monograph *Stein Manifolds and Holomorphic Mappings* published by Springer-Verlag in 2011. Forstnerič held invited lectures at 97 international conferences and doctoral schools. He was a member of the scientific committee of 16 international conferences.

Professional service: Forstnerič served as a referee or a member of expert panels for the National Science Foundation, USA, Swedish Research Council, Swedish Royal Academy of Sciences, and the Ministry of Science of the Republic of Italy. He served as the national coordinator for mathematics in Slovenia during 2000-5, and as a member of the Committee for scientific awards of the Republic of Slovenia during 2000-4. During 2007-2009 and 2011–2013 he was the Dean of Faculty of Mathematics and Physics, University of Ljubljana.

Honours and Prizes:

- Fulbright Fellowship, 1981-85
- Predoctoral Sloan Fellowship, 1984-85
- Vilas Associates Fellowship, University of Wisconsin, Madison, 1998--2000
- Prize of the Republic of Slovenia for outstanding research achievements,1988
- Associate member of the Slovenian Academy of Sciences and Arts, 1999-2005
- Full member of the Slovenian Academy of Sciences and Arts, 2005-