

University of Tennessee
Department of Mathematics
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STEFAN RICHTER

EMPLOYMENT

UNIVERSITY OF TENNESSEE, KNOXVILLE

Professor of Mathematics since 1997

Associate Professor, 1992-97

Assistant Professor, 1988-92

UNIVERSITY OF VIRGINIA, CHARLOTTESVILLE

Postdoc, 1986-88

VISITING POSITIONS

Universitaet des Saarlandes, Saarbruecken, Germany, Spring 2023

Washington University, St. Louis, 2007/2008

Lund University, Sweden, 2000/2001 & Fall 2022

University of Hagen, Germany, 1994

EDUCATION

UNIVERSITY OF MICHIGAN, PH.D. (MATHEMATICS), 1986

UNIVERSITY OF KIEL, GERMANY, DIPLOM, 1982

HONORS AND AWARDS

Fellow of the American Mathematical Society, 2013

Cunningham Teaching Award, University of Tennessee, College of Arts and Sciences, 2013

Chancellor's Award for Research and Creative Achievement, University of Tennessee, 2011

National Science Foundation: 8 research grants as PI, 5 conference grants

PUBLICATIONS

Author of over 50 publications since 1984, see MathSciNet and arXiv.

Journals include Annals of Mathematics, Acta Mathematica, Advances in Math., Journal Reine Angew. Math., Trans. Amer. Math. Soc., Journal d' Analyse Math., Journal of Functional Analysis and many others.

RECENT
PLENARY
TALKS

2024: Spaces of Analytic Functions and their Operators, Saarbruecken, Germany; Multivariable operator theory, Washington University, St. Louis;
2023: 17th Advanced Course in Operator Theory and Complex Analysis, Thessaloniki, Greece,
2022: INdAM, Rome, New trends in Complex and Fourier Analysis, and Operator Theory,
2021: Mini-Course on the Bergman space, Fields Institute, Toronto, 3 lectures
2019: Erwin Schroedinger Institute, Vienna, Austria; Chongqing University (China), Mini-course (5 lectures),
2018: Southeastern Analysis meeting, Georgia Tech; Institute Mittag-Leffler
2017: Institute Mittag-Leffler, Djursholm
2016: University of Rabat, Morocco (5 lectures); Virginia Operator Theory and Complex Analysis Meeting, Richmond, Va.
2015: 12. Advanced Course in Operator Theory and Complex Analysis, University of Bologna, Italy, (3 lectures); Institute of Mathematics of the Polish Academy of Science, Warsaw
2014: Southeastern Analysis meeting, Clemson University
2013: Centre des Recherches Mathematiques, Montreal
2012: Erwin Schroedinger Institute, Vienna, Austria
2011: Mini-course (5 lectures), MSRI, Berkeley, Ca.
2010: Invited one hour address at the fall meeting of the American Mathematical Society, Richmond, Va.; Banff International Research Station,

PH.D.
STUDENTS

S. Kouchekian-Sabour (2000, joint), G. Chailos (2001), G. Chacon (2009), S. Luo (2014), J. Sunkes (2016), F. Yilmaz (2017), J. Sautel (2022)

POST PH.D.
MENTOR

Jim Gleason (2002-05),
Karl-Mikael Perfekt (2016/17)

CONFERENCE
ORGANIZER
OR CO-
ORGANIZER

Southeastern Analysis Meeting, steering committee (since 2004).
Multivariable operator theory and function spaces in several variables, 2021 online through CMO (BIRS).
Southeastern Analysis Meeting, UT Knoxville, 2003 and 2017.
Hilbert Function spaces, Gargnano, Italy, 2013 and 2017, Frascati 2025; Mini-Workshop, Oberwolfach, Germany, 2005.