

Qi Han

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[Google Scholar](#)

Academic Appointments

- Texas A&M University-San Antonio, San Antonio, TX, USA
 - Associate Professor September 2021 - Present
 - Assistant Professor July 2016 - August 2021
- Worcester Polytechnic Institute, Worcester, MA, USA
 - Post-Doctoral Scholar/Visiting Assistant Professor August 2013 - June 2016
- University of Houston, Houston, TX, USA
 - Lecturer/Research Associate September 2012 - July 2013
 - Research/Teaching Assistant January 2008 - August 2012
- Shandong University, Jinan, Shandong, China
 - Instructor/Lecturer January - February 2006 & September - December 2007

Education

- Ph.D. in Mathematics, University of Houston, Houston, TX, USA August 2012
Advisor: Giles Auchmuty
Thesis Title: Exterior regularized harmonic and harmonic functions.
- Ph.D. in Mathematics, Shandong University, Jinan, Shandong, China June 2008
Advisors: Peichu Hu and Hongxun Yi
Thesis Title: On Nevanlinna's four-value theorem and related uniqueness problems.
- B.S. in Mathematics, University of Jinan, Jinan, Shandong, China June 2003
Project Title: On conformal mapping of a class of meromorphic functions on Riemannian surface using Christoffel-Schwarz formula. (In Chinese)

Publications

(Mathematical research lists authors [alphabetically](#); please also refer to the American Mathematical Society [statement](#))

See AMS-MathSciNet or Google Scholar

- **Invited Journal Referee (Selected)**

- Acta Arithmetica • Acta Mathematica Scientia (English Series) • Advances in Nonlinear Analysis
- Analysis Mathematica • Analysis and Mathematical Physics • Bollettino dell'Unione Matematica Italiana
- Bulletin of the Korean Mathematical Society • Canadian Bulletin/Journal of Mathematics
- Communications in Nonlinear Science and Numerical Simulation • Comptes Rendus Mathématique
- Computational Methods and Function Theory • Constructive Approximation • Demonstratio Mathematica
- Discrete and Continuous Dynamical Systems - Series S • Georgian Mathematical Journal
- International Journal of Bifurcation and Chaos • International Journal of Mathematics
- Journal of Geometric Analysis • Journal of the Korean Mathematical Society
- Journal of Mathematical Analysis and Applications • Mathematische Nachrichten
- Nonlinear Analysis: Real World Applications • Open Mathematics • Opuscula Mathematica
- Proceedings of the Edinburgh Mathematical Society • Publicacions Matemàtiques
- Rocky Mountain Journal of Mathematics
- Revista de la Real Academia de Ciencias Exactas, Físicas y Naturales. Serie A. Matemáticas
- Scientific Report

Courses Taught

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Membership

- American Mathematical Society
- Mathematical Association of America
- Society for Industrial and Applied Mathematics