

Name: ZHANG, De-Qi

Present Appointment: Professor

Contact Information:

Department of Mathematics
Faculty of Science
National University of Singapore
S17-#06-08, 10 Lower Kent Ridge Road
Singapore 119076
Tel: 6516 2795; Fax: 6779 5452



Research Areas:

- Algebraic Geometry

Teaching Areas:

- Mathematics

Academic/Professional Qualifications:

- BSc (1982), East China Normal University, Shanghai, P. R. China
- MSc (1986), Osaka University, Japan
- PhD (1989), Osaka University

Awards/Honors (Post-PhD):

- Yukawa Foundation Award (1989)
- Outstanding Scientist Award (Science Faculty, NUS, November 2009; February 2017)
- Osaka University Global Alumni Fellow (1 Dec 2016)

Career History:

- Guest: RIMS, Kyoto U (Jul-Nov 2007)
- Guest: U Michigan (Apr-Aug 1999, Dec 2016); Cambridge U (May 2016); Imperial C (May 2017)
- Guest: Institut des Hautes Études Scientifiques, France (Mar - Apr 2016);
- Guest: Max-Planck Inst.fur Math.Bonn,Germany (a few months in 1992, 1993, 2007, 2011, 2016).
- (Equivalent of) Assistant Professor (1989-1991), Osaka University, Japan.
- NUS (1991 - the present) Lecturer; Senior Lecturer; Assoc. Professor; Professor.

Administrative Leadership:

- Chair of Dept Colloquium Committee, Aug 2010 - Jun 2014
- Member of Dept Search Committee: Jul 2016 - 2020
- Member of Dept Research Committee, Deputy Director: Jul 2017 - 2022

Professional/Consulting Activities:

- Editorial board of Advances in Analysis and Geometry (Walter de Gruyter)
- Editorial board of Journal of Algebra and its Applications (World Scientific)
- Invited speaker, Simon Symposium, Schloss Elmau, Krün, Germany, May 2019; New York, Oct 2023
- Invited speaker, ICCM, yrs 2007, 2013, 2023; PRIMA, yrs 2009, 2013.
- Invited speaker, Math. Forschungsinstitut Oberwolfach, Germany, yrs 2000, 2002, 2007, 2011, 2015.
- Invited speaker, C.I.R.M. Luminy, France, yrs 2009, 2013, 2022; Banff, Calgary, yr 2012.

Major Publications (Maximum of 3):

- Publications mathematiques de l'IHES, 123 (2016) 283 - 331
- Inventiones Mathematicae, 176 (2009) 449 - 459.
- Journal of Differential Geometry, 82 (2009) 691 - 722.