

Curriculum Vitae

Full Name	Georgios Tsapogas
Personal Information	<p>Born : 1963, Athens, Greece</p> <p>Address : Department of Natural Resources Management & Agricultural Engineering Agricultural University of Athens Iera Odos 75, 11855 Athens</p> <p>Tel: +30-210-5294116</p> <p>EMAIL: get@aua.gr</p>
Education	<p>B.Sc. (1984) Department of Mathematics University of Athens, Greece</p> <p>M.Sc. (1986) Department of Mathematics University of Notre Dame, USA</p> <p>Ph.D. (1989) Department of Mathematics University of Notre Dame, USA</p> <p>Thesis Title: "On the K-theory of Crystallographic Groups"</p>
Academic Positions	<p>Professor (2018 -) Department of Natural Resources Management & Agricultural Engineering Agricultural University of Athens</p> <p>Professor (2014 - 2018) Department of Mathematics, University of the Aegean</p> <p>Assoc. Professor (2004 - 2014) Department of Mathematics, University of the Aegean</p> <p>Assist. Professor (1999 - 2004) Department of Mathematics, University of the Aegean</p> <p>Lecturer (1995 - 1999) Department of Mathematics, University of the Aegean</p>

Research Interests

Geometric Topology, Hyperbolic Geometry, Metric Geometry.

Teaching

University of the Aegean (1995 - 2018): All levels of Calculus and Linear Algebra, various Algebra and Analysis courses including Real and Complex Analysis, Group Theory, Galois Theory; introductory and advanced Geometry courses including Differential Geometry; several courses in the M.Sc. in Mathematics Programm including Differential Topology, Hyperbolic Groups and Algebraic Topology.

Greek Open University (2004 - 2015): "Discrete Mathematics and Mathematical Logic" in the Computer Science BsC program.

University of Notre Dame (1985 - 1989): various Calculus courses and Mathematics for Engineers.

Selected Publications

1. *On the K-theory of Crystallographic groups*, Trans. Amer. Math. Soc., Volume 347, No 8 (1995), pp. 2781-2794.
2. *Approximation of recurrence in negatively curved metric spaces*, with Ch. Charitos, Pacific J. Math., Vol. 195, No 1 (2000) pp. 67-79.
3. *Topological mixing in $CAT(-1)$ -spaces*, with Ch. Charitos, Trans. Amer. Math. Soc., Vol. 354, No 1 (2001) pp. 235-264.
4. *The geometry of Euclidean surfaces with conical singularities*, with Ch. Charitos and I. Papadoperakis, Math. Z. Vol. 284, Issue 3 (2016) pp.1073-1087.
5. *On the geodesic flow on $CAT(0)$ spaces*, with Ch. Charitos and I. Papadoperakis, Ergodic Theory and Dynamical Systems (to appear)
DOI: <https://doi.org/10.1017/etds.2019.52>

Administration

1. Dean (2010–2014) School of Sciences, University of the Aegean
2. Head (2005–2009) Department of Mathematics, University of the Aegean
3. Board member (2012–2018), Property Development and Managing Co. of the University of the Aegean