ATHANASSIOS GANAS



Research Director - Active Tectonics, GNSS, Remote Sensing, Geodynamics Institute, National Observatory of Athens, Lofos Nymfon, PO Box 20048, Athens

11810, Greece. Tel: +30-210-3490186, +30-6945 551722, Fax: +30-210-3490180

http://members.noa.gr/aganas/en/resume.html

Google Scholar https://scholar.google.gr/citations?hl=el&user=BnQ-uowAAAAJ Scopus author ID https://www.scopus.com/authid/detail.uri?authorId=6603002871

EDUCATION

- University of Reading, Reading, U.K. PhD in Remote Sensing and Earth Sci, 1997.
- Carleton University, Ottawa, Canada. MSc (Research) in Structural Geology, 1990.
- University of Athens, Department of Geology, Athens, Greece. BSc, 1986.

RECENTLY FUNDED PROJECTS

- Principal Investigator Contract Energean SA SEISMICITY INVESTIGATION of KATAKOLO AREA, 2019. /
 Contract EYDAP SA Ground Motion Services for Evinos Dam, 2017-2018 / ESA Project Integrating InSAR
 GNSS for Indonesia 2015-2017 / RASOR [FP7] Project http://www.rasor-project.eu/ 2013-2016 & Greece-China Project by GSRT http://www.indes-musa.gr/ 2013-2015 / ASPIDA seismic risk Project by GSRT, 2013-2015 / GSE Land Motion (Terrafirma) Services 2010-2013 / EPPO (Thessaly) 2009-2011.
- **Co-Investigator**: project EPOS-SP, EPOS-IP GNSS, HELPOS, GEORISK, XENIOS, Thessaloniki Gas Company Project "Fault mapping inside cities", Heraklion Municipality Project "Identification and Characterisation of Faults"

PUBLICATIONS - CITATIONS

- ISI (Web of Science Citation Index) papers: 84 / ISI citations: 1542 Google Scholar citations: 2804
- h-index (ISI Web of Science Core Collection): 25 / Google Scholar: 30

MANAGEMENT EXPERIENCE - SKILLS

- Project Manager INTEGRATED INFORMATION SYSTEMS SA, Athens. October 1997-February 2000.
- EU Project Management: ASTERISMOS FP4-CT96-0373, APERTURE ENV4-CT97-0437
- Image Analyst: 25-year Experience in Digital Image Processing and GIS systems GEOMATICA, ERDAS, ATLANTIS, ARC-INFO, & IDRISI. Also, with GMT, ZMAP, Okada-type & stress transfer models.

OTHER

- Invited Professor, Department of Geosciences, École Normale Supérieure, Paris, France, May 2018.
- Invited Professor, Wuhan University GNSS Research Centre, China, March 2018.
- Lecturer, Joint MSc on Space Applications, Univ. of Peloponnese NOA, years 2016 2020
- Co-Chair, EPOS PP http://www.epos-eu.org/ WG4 Geodetic Data, 2010-2014.
- Invited Keynote Speaker, RSCy17 conference, 20-23 March 2017, Paphos, Cyprus / Keynotes ESC 2010, 6-10 September 2010, Montpellier, France.
- Reviewer for major Scientific Journals: JGR, J. Seismology Tectonophysics, J. Geodyn, BSSA, RSE, etc.
- Invited Lecturer, CRL School 2017 2020, MSc HUA 2012-2014, MSc AUA, 2000-2005
- EU Evaluator, Brussels, FP6-GMES 2004 & 2005 Call for Proposals, Instrument STREP-CA-SSA.
- INTAS & COST Expert-Evaluator, Brussels, 2000-2001-2002-2004, 2015, 2016 Calls for Proposals
- Evaluator for General Secretariat Research Technology, IKY, Athens, 2001-2004, 2014, 2017, 2018

MEMBERSHIPS, AWARDS

- Elected Member, Scientific Council of the Institute of Geodynamics, NOA, 2008-2009, 2012-2015, 2018-2020.
- Academy of Athens awards: Best Geodesy paper 2016 (with K. Chousianitis) / Best Paper Award, 2002 (with G. Papadopoulos and S. Pavlides) and Best Geology Paper Award, 1998 (with Ioanna Papoulia).
- Appointed Member, Greek National Committee for Evaluation of Seismic Hazard, 2009-2014 and 2017-2022
- Member, Board of Directors, Earthquake Planning Protection Organisation (EPPO, Greece), 2010-2017.
- Member, Greek National Scientific Committee for Seismotectonics, 2014-2022
- Member, Greek National Scientific Committee for Santorini Volcano, 2012-2022
- Elected Vice-President, Geological Society of Greece, 2016-2018. Board member since 2010.
- Editor-in-Chief, Bulletin Geological Society of Greece, 2016-2020
- Editorial Board member, Remote Sensing (MDPI) since 2019.
- President, Remote Sensing Committee, Geological Society of Greece, 2018-2020
- President, Tectonics Committee, Geological Society of Greece, 2016-2018
- Greek National Expert on ESA/PB-NAV Board, 2010-2013.
- 2010 AGU Editors' Citations for Excellence in Refereeing
- Fulbright Award, hosted by USGS (Menlo Park, CA), 2007
- Member of the Editorial Board of the Austrian Journal of Earth Sciences (2007-currently)
- Member of the Seismological Society of America, The Remote Sensing and Photogrammetry Society, ASPRS, AGU, EGU, The Geological Society and The Geotechnical Chamber of Greece.

Military service accomplished in Hellenic Air Force (Lemnos Island), 2 distinctions awarded. 10/1990 - 06/1992. Born in Trikala, Greece, on 6/12/1963. Married, one child.