

APOSTOLOS SARRIS

Professor of Digital Humanities "Sylvia Ioannou" Chair for Digital Humanities Archaeological Research Unit – Dept. of History & Archaeology (12 Gladstone St., 1095 Nicosia, Cyprus), University of Cyprus, Cyprus. Tel.: +357 22 893560	asarri01@ucy.ac.cy asaris@ims.forth.gr mobile: +30-6944-789404
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PERSONAL INFORMATION

Nationality: GREEK Place of birth: CHANIA, CRETE

URL for web site: https://www.ucy.ac.cy/geoinfolab/wp-content/uploads/sites/235/2023/06/Apostolos_Sarris_EN_2024.pdf

RESEARCH INTERESTS

GeoInformatics, Applied geophysics and remote sensing in history and archaeology; archaeological prospection; mapping and modelling of archaeological sites; archaeological site assessment and modelling through the application of satellite remote sensing and Geographical Information Systems (GIS); digital archaeological/historical maps; historical atlases, cultural resources management (CRM); signal processing.

EDUCATION

Ph.D. Physics, 1992. University of Nebraska, Lincoln, NE, USA.
M.Sc. Physics, 1990. University of Nebraska, Lincoln, NE, USA.
M.Sc. Physics, 1988. Boston University, Boston, MA, USA.
B.A. Astronomy and Physics, 1985. Boston University, Boston, MA, USA.

ACADEMIC & RESEARCH POSITIONS

2019-present Professor of Digital Humanities - Chair "Sylvia Ioannou" for Digital Humanities at the Faculty of Letters (Department of History and Archaeology) of the University of Cyprus, Cyprus.
2017-present Adjunct/Affiliate Professor, Cyprus University of Technology, Lemesos, Cyprus.
2016-present External Member for Applied Geophysics, Aristotelian University of Thessaloniki, Greece
2012-2022 Research Associate of the Dept. of Anthropology of the Field Museum of Natural History of Chicago, Illinois, U.S.A.
2007-2021 Research Director (Researcher A'), FORTH, Greece
2019 Marie Skłodowska-Curie FCFP Senior Fellow at Freiburg Institute for Advanced Studies (FRIAS), Albert-Ludwigs-Universität Freiburg, Freiburg, Germany
2016-2018 President of the Research Council of IMS-FORTH, Greece
2018 Visiting Researcher, University of Leiden, the Netherlands (Netherlands Organisation for Scientific Research)
2018 DLR-DAAD Research Fellow – Senior Scientists, German Aerospace Centre (DLR) – Remote Sensing Technology Institute, Wessling, Germany.
2010-2017 Deputy Director, IMS-FORTH, Greece
2002-2007 Principal Researcher (Researcher B'), FORTH, Greece
1999-2002 Associate Researcher (Researcher C'), FORTH, Greece
1996-1999 Contracted Researcher, FORTH, responsible for the establishment of GeoSat ReSeArch Lab.
1987 Visiting Research Assistance, Brookhaven National Labs (BNL), U.S.A.

TEACHING EMPLOYMENT

2016-2019 Contracted Lecturer, Department of Mediterranean Studies, University of Aegean.
1995-2016 Contracted Lecturer, Department of Geology, Aristotle University of Thessaloniki.
2002-2004 Contracted Lecturer, Department of History and Archaeology, University of Crete.
2002-2003 Contracted Lecturer, Department of Philosophy and Social Sciences, University of Crete.
2001-2006 Contracted Lecturer of the Technological Educational Institute of Crete.
1998-2000 Contracted Lecturer, Depts. of History-Archaeology & of Computer Science, Univ of Crete.
1994-1999 Contracted Lecturer at the National Air Force Academy, Captains Section
1995-1996 Contracted Lecturer at the University of Maryland, European Division

PUBLICATION RECORD

More than 330 publications including:

1 Ph.D. dissertation,
2 Best Practice Books, 15 Books (collective volumes) & 47 chapters in books,
3 Proceedings Volumes,
136 refereed journal papers (in Greek, French, English, and Swedish)
147 refereed papers in books of proceedings - 2 of them Science Direct Top 10 list of Hot Topics/Editors' Choice-
150 technical reports
3 technical guides/notes
340 Oral and 117 Poster communications in more than 160 international and 70 national conferences.

MEMBERSHIP IN SCIENTIFIC, ACADEMIC AND RESEARCH SOCIETIES

2021-present Corresponding Member of the German Archaeological Institute (DAI).
2018-present Member of the Scientific Experts and Evaluation Committee of the Italian Ministry of Education, Universities and Research
2015-present Member of the International Expert Group for the Russian Science Foundation (ESF)

2015-present	Member of the Evaluation Panel for the European Science Foundation (ESF)
2011-present	Member of the Evaluation Panel for the European Research Council (ERC)
2017-present	Member of the Evaluation Panel-National Center of Science & Technology, Republic of Kazakhstan
2005-present	Member of the Society for Archaeological Sciences (SAS)
2010-2021	Secretary of UISPP Commission 4 (Prospection)
2016-2021	Member of CIPA TG5 - Earth Observation in Cultural Heritage documentation, Aristotle University of Thessaloniki, School of Engineering, Faculty of Rural & Surveying Engineering
2018-2021	Treasurer of the Executive Committee of International Union of Prehistoric and Protohistoric Sciences, UISPP
2016-2020	Member of FORTH at RIS3 Crete in the sector of Culture.
2016-2019	Member of the International CAA Scientific Committee
2012-2018	President of CAA_GR (Computers Applications in Archaeology _ Greek Section)
2007-2011	Vice-chair of the Int. Society for Archaeological Prospection (ISAP)
2006-2010	Assistant National Representative in the Scientific Committee for Peace and Safety of NATO (NATO/ Committee on Science for Peace and Security/SPS)

Member of:

CAA INTERNATIONAL (Computer applications in Archaeology), UISPP (International Union of Prehistoric and Protohistoric Sciences), Greek Archaeometry Society (E.A.E.), GREEK SOCIETY OF GEOGRAPHICAL INFORMATION SYSTEMS (G.S.G.I.S.), EUROPEAN ARCHAEOLOGISTS, ARCHAEOLOGICAL INSTITUTE OF AMERICA.

EDITORSHIP OF JOURNALS

Associate Editor of *Archaeological Prospection* (J. Wiley & Sons, Ltd.), 2002-present.
Associate Editor of *Archaeological and Anthropological Sciences* (Springer), 2009-present.
Associate Editor (Remote Sensing and GIS) of *Soc. for Archaeological Sci. Bulletin* (SAS), 1997-current.
Associate Editor of *Heritage – Open Access Knowledge, Conservation & Management of Cultural Heritage Journal*
Associate Editor of *Computer Applications in Archaeology* (JCAA)
Associate Editor of *Digital Heritage*
Member of the *Scientific Committee of AURA (Athens University Review of Archaeology)*
Editor (Remote Sensing and GIS) of *Archaeo-Telepiskopika Nea (Bulletin of the Laboratory of Geophysical-Satellite Remote Sensing & Archaeoenvironment)*, 1998-2020.
Reviewer in more than 29 Scientific Journals.

SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS

23 PostDocs from Greece, Cyprus, Australia, USA, Italy, France, Spain, G. Britain, Belgium, Tunis, Nigeria.
30 PhD students (basic supervision of their work) from Greece, Cyprus, Belgium and Italy.
23 MA/MSc students (basic supervision of their work) from Greece and Cyprus and **13 BA** dissertations

ORGANISATION OF SCIENTIFIC MEETINGS, CONFERENCES & WORKSHOPS (Indicative List)

Organization of more than **25 International Conferences and Advanced International Workshops:** Communities, Landscapes, and Interaction in Neolithic Greece (2015), TOPOI UAV Conference 2014: Big Work for Small Planes – Using UAVs and Kites for Archaeology, Archaeolandscapes EUROPE International UAV conference – on Unmanned Aircraft in Archaeology and Historical Preservation (2014), 1st Balkan Geophysical Symposium, Athens (1996), Computer Applications in Archaeology Conference (CAA2002), Byzantine Heritage Network (2007), Digital Crete (2009), 8th Balkan Geophysical Symposium, Chania (2015), International conference on Neolithic Greece, Rethymno (2015), and more than 8 International Advanced Workshops (e.g. RESTAR, RESTECH I and II, BYHERINET, CRINNO)

MAJOR COLLABORATIONS

International collaborations with over 110 research and educational institutions from Greece, Australia, Belgium, Germany, Great Britain, France, Italy, Spain, U.S.A, Canada, China, Cyprus, Sweden, Iceland, Hungary, Poland, Bulgaria, Lithuania, S. Korea. (Technical Univ. of Chania and Athens, Univ. of Athens, Thessaloniki, Ioannina, Crete, and Thrace, ITSAK, Technological Educational Inst. of Crete, Archaeological Eforates of Chania, Herakleio, Lasithi, Ioannina, Kavala, Korfu, Rodos, Volos, Lamia, Corinth, etc, Museum of Natural History-Chicago, American School of Athens, British School of Athens, French School of Athens, Swedish School of Athens, Finish School of Athens, Das Deutsche Archäologische Institut, Istituto per gli Studi Micenei de Egeo-Anatolici, Groningen Inst. of Archaeology, Université Catholique de Louvain, Ohio State University, Univ. of Chicago, Univ. of Cornell, Univ. of Washington, Univ. of Nebraska – Lincoln, Univ. of Melbourne and Univ. of Monash, the Chinese Academy of Social Sciences, Univ. of Leiden, Munkacsy Mihaly Museum, Univ. of Toronto, California State University, University of Cambridge, Humboldt-Universität zu Berlin, Goethe-Universität Frankfurt, , etc.).

PARTICIPATION IN RESEARCH PROJECTS

Participation in more than **119 large European, bilateral and national research programs:** EU-HORIZON2020, USA-NSF, EU CULTURE 2008-2013, German AeroSpace Center (DLR), EU MARIE CURIE, Dragon3 European Space Agency, ARISTEIA/EXCELLENCE I and II, Norway Grants, Thalís (General Secretary of Research and Technology), Stavros Niarchos, Research Promotion Foundation (CY) of the Republic of Cyprus, Wenner-Gren, Leverhulme Trust, University of Cyprus, LIFE, E-CONTENT, INTERREG, ARCHIMED, ETPA, PENED, EPEAEK, INSTAP, NERC, Region of Crete, 3rd Community Support Framework and Cohesion Fund, Innovative actions ETPA, Bilateral research programs with Cyprus, China and Bulgaria.

More than 270 Geophysical projects in Greece, Cyprus, Hungary, Egypt, USA, Albania, Italy, Germany, Turkey, Kosovo, Israel, a.o.