

## PERSONAL INFORMATION

Name: PAPAGEORGOPOULOU CHRISTINA

Date of birth: 25.06.76      Nationality: Greek

Family status: married, two children

## EDUCATION

- 2008      PhD, Faculty of Philosophy and History, Institute of Proto- and Prehistory, University of Basel, Switzerland, **PhD with honours (summa cum laude)**
- 2002      MSc, Faculty of Mathematics, Physics and Natural Sciences, Department of Biology, Laboratory of Anthropology, University of Florence, Italy (**Master Thesis excellence**)
- 1999      BA (MA equivalent), Faculty of Classical Studies and Humanities, Department of History and Ethnology, Laboratory of Anthropology, Democritus University of Thrace, Greece (**Diploma Thesis with honours, award Nikolaou Stavrou Howard Univ. USA**)

## CURRENT POSITION

- 2018-      Associate Professor Department of History and Ethnology, Laboratory of Anthropology, Democritus University of Thrace, Greece (elected November 2017)

## PREVIOUS POSITIONS

- 2012 – 2017      Assistant Professor (tenured in 2015), Department of History and Ethnology, Laboratory of Anthropology, Democritus University of Thrace, Greece
- 2010 – 2012      Postdoctoral Researcher, Faculty of Biology, Institute of Anthropology, Group of Paleogenetics, University of Mainz, Germany
- 2005 – 2010      Lecturer, Faculty of Philosophy and History, Institute of Proto- and Prehistory, University of Basel, Switzerland
- 2006 – 2010      Research Assistant, Faculty of Medicine, Institute of Anatomy, University of Zurich, Switzerland
- 2006 – 2010      Senior Anthropologist, Archaeological Service Canton Grisons, Switzerland
- 2003 – 2005      Research Assistant, Anthropological Research Institute, Aesch-Baseland, Switzerland
- 2002 – 2003      Research Assistant, Archaeological Museum of Thessaloniki, Archaeological Institute of Northern Greece

## FELLOWSHIPS

- 2010 – 2012:      Alexander von Humboldt Postdoctoral Research Fellowship, Faculty of Biology, Institute of Anthropology, Group of Paleogenetics, University of Mainz, Germany.
- 2006 – 2008:      PhD fellowship from Firos Foundation, Greece.
- 1998 – 1999:      Award Nikolaos and Katerina Stavrou (Howard University, Washington DC, USA) for Diploma Thesis excellence.

## TEACHING ACTIVITIES

- 2012 – 2016:      Democritus University of Thrace, Department of History and Ethnology courses: 1) Palaeogenetics, 2) Osteology, 3) Human Evolution, 4) Bioarchaeology and Forensic Anthropology.
- 2016 -      Affiliated: 1) MA program *Applied Archaeological Sciences*, University of the Aegean 2) MA program *Translational research in molecular biology and genetics*, DUTH 3) course: *Forensic Anthropology*, Medical Faculty, University of Athens 3) course: *History of medicine*, Medical Faculty, DUTH.
- 2005 – 2010:      Lecturer: University of Basel, Institute of Proto- and Prehistory, Switzerland, courses: 1) Osteology, 2) Palaeodemography, 3) Population history, 4) Nutritional Anthropology, 5) Taphonomy and Forensic Anthropology, 6) Biological history of medieval European populations.
- 2005 – 2010:      Tutor: Clinical palaeopathological colloquium, University of Zurich, Medical Faculty.

## **SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS**

- 2012 – 2017 2 Postdoc, 5 PhDs (ongoing), 10 BA students, Laboratory of Anthropology, Democritus University of Thrace; 8 MA students: University of Aegean, AUTH, DUTH. Member of 7 PhD Committees (University of Athens, University of Belgrade), external reviewer 1 PhD Thesis (University of Bern), co-supervisor 1 PhD Thesis (University of Mainz).
- 2007 – 2010 Supervisor 4 BA Thesis (Archaeo-anthropology Certificate), 1 MA practicum in anthropology, University of Basel, Co-supervisor MA Thesis (University of Neuchatel).

## **INSTITUTIONAL RESPONSIBILITIES**

- 2017 - Present Director of the MSc program entitled *History of Medicine and Biological Anthropology: Health, Disease and Natural Selection*, in collaboration Medical School, Aristotle University of Thessaloniki.
- 2012 – Present: 1. Faculty Member, 2. Regular member of the General Assembly of the Department, 3. Elected member of the Erasmus Committee, 4. Elected member of the Committee for the Placement Exams 5. PI of the project entitled *Management of the processes for the recognition of diplomas from foreigner countries*, Faculty of Classical Studies and Humanities, Department of History and Ethnology, Democritus University of Thrace.

## **COMMISSIONS OF TRUST**

- 2018- Associate Editor *Journal of Archaeological and Anthropological Sciences*, Springer
- 2017-18 Elected member from the Senate of DUTH for the General Assembly of the Hellenic Foundation for Research and Innovation
- 2017 - Evaluator Hellenic Foundation for Research and Innovation
- 2017 - Evaluator General Secretariat of Research and Technology
- 2017 - Evaluator for the National Strategic Reference Framework EU (NSRF), action education and life-long learning (Ministry of Education)
- 2017- Evaluator Cyprus Research Promotion Foundation
- 2012 - Evaluator State Scholarship Foundation
- 2009 – 2019 Editorial Board, *Bulletin der Schweizerischen Gesellschaft für Anthropologie*.

## **PRIZES / AWARDS**

- 2010 – 2012: Alexander von Humboldt Postdoctoral Research Fellowship, Faculty of Biology, Institute of Anthropology, Group of Paleogenetics, University of Mainz, Germany.
- 2009 PhD chosen for the 30 scientific BASECAMP 09. PPT presentation for 6 months in the Natural History Museums of Bern, Chur, Lugano, Neuenburg, Zurich, Geneva. Organisation of Akademie der Naturwissenschaften Schweiz and foundation Science et Cité.
- 2006-2009 Travel grants University of Basel / Swiss Anthropological Society / Leonhard Foundation
- 2006 – 2008: PhD fellowship from Firos Foundation, Greece.
- 1998 – 1999: Award Nikolaos and Katerina Stavrou (Howard University, Washington DC, USA) for Diploma Thesis excellence.

## **MEMBERSHIPS OF SCIENTIFIC SOCIETIES**

American Association of Physical Anthropology / European Anthropological Association EAA / Paleopathology Association / Swiss Anthropological Association SGA / Workgroup for historical Anthropology AGAS / World Archaeological Organisation / European society for Global Bioethics

## **LABORATORY SKILLS**

Chemistry: chem. analysis of skeletal material, gas-chromatography/mass spectrometry.  
Histology: histol. preparation of undecalcified tissues and palaeopathological examination.  
Microscopy: conventional widefield microscopy, confocal laser scan microscopy, scanning electron microscopy, energy dispersive x-ray microscopy.  
Radiology: Computer tomography, Magnetic resonance tomography.  
Palaeogenetics: extraction, PCR, Sanger, Next-generation sequencing.

## INVITED PRESENTATIONS TO PEER-REVIEWED INTERNATIONALLY ESTABLISHED CONFERENCES AND ADVANCED SCHOOLS

- 2019 *Novel methodologies in the study of human skeletal remains under the light of evolution* Advanced MA program, Department of Biological Sciences, University of Nicosia, 27 March.
- 2018 *Population genetics of Neolithic and Early Bronze Age Aegean*, Science and Technology in Archaeology Research Center (STARC) The Cyprus Institute, Nicosia, 18 January.
- 2015 *Populations genetics of Mesolithic-Neolithic transition and Early Bronze Age Period in Greece*, 15<sup>th</sup> Meeting of the German Anthropological Association, Munich 15-18 September 2015.
- 2013 *Mesolithic-Neolithic transition in Greece from a population perspective*, 34<sup>th</sup> Meeting of the Greek Association for Biological Sciences, Nauplio 23-25 May 2013 (plenary lecture in memory of Prof. Kastritsis).
- 2013 *Standardised osteological assessment of inhumations: skeletal preservation, databases and variables*. Workshop: Preservation and representation of human bones and its importance for anthropological analysis. Institute of Anthropology, University of Bern, 31 Mai 2013.
- 2011 *Hypothyroidism in Switzerland from an anthropological, clinical and historic perspective* (Panel organiser) In Workshop 'A peste, fame et bello libra nos, Domine! Disease, hunger, war and religion from an archaeological, historical and anthropological perspective'. Rachel Carson Center and University of Munich, 3-5 March 2011.
- 2008 *New methods in bone histology*. University of Tübingen, Institut für Ur- und Frühgeschichte und Archäologie des Mittelalters / Abteilung Ältere Urgeschichte und Quartärökologie.

## ORGANISATION OF INTERNATIONAL CONFERENCES

- 2015 Organiser, International Workshop: *Ancient DNA: a window to the Past and Future*. Archaeological Museum of Thessaloniki (9 world leading researchers on aDNA studies, 200 participants)
- 2014 Co-organizer, Humboldt Kolleg: *Northern Greece and Southeastern Europe during the Neolithic Period: an Interaction Zone*. Archaeological Museum of Thessaloniki, Greece (50 invited speakers, 100 participants).
- 2011 Session organiser, *Human experimental mummification*, VII World Congress on Mummy Studies. San Diego USA (100 participants).
- 2009 Co-organiser, 28<sup>th</sup> Congress of the International Commission on the Anthropology of food, *Fish and Seafood Anthropological and nutritional perspectives*. Kamilari, Crete (100 participants).
- 2008 Session co-organiser, *Bioethics: critical Issues on Bioarchaeology today*. VI World Archaeological Congress Dublin (8 invited speakers, 40 participants).
- 2008 Organiser, Clinical Palaeopathological Colloquium, Medical Faculty, University of Zurich: *Diagnostic palaeopathological practice on skeletal material from Tomils, Grisons*. Anthropological Research Institute Aesch, Switzerland (50 participants).

## ORGANISATION OF EXHIBITIONS

Concept, scientific co-ordination, museological research, texts of temporary exhibition in the Archaeological Museum of Thessaloniki entitled *Ancient DNA: a window to the Past and future*, July 2015-August 2016. (Funded by ARISTEIA II)

Concept, scientific co-ordination, museological research, texts of temporary exhibition in 15 Archaeological Museums, June 2021. (GREEK-GERMAN BILATERAL CALL2017)

## RESEARCH EXPEDITIONS

- 2014- Excavation of Ancient Tenea in Chiliomodi, Korinth, necropolis excavation and study of human skeletal remains (excavator Dr. Elena Korka, General Directorship of Antiquities, Hellenic Ministry of Culture and Sports).
- 2014 Study of the human skeletal material from the tomb of Kasta in Amphipolis (Hellenic Ministry of Culture and sports) together with Assist. Professor Sevasti Triantaphyllou, AUTH.
- 2012 Exhumation and study of the skeletal material for the identification of Jörg Jenatsch (1596-1639), historical personality of Switzerland (Archaeological service Grisons, Switzerland).

**RESEARCH FUNDED PROJECTS**

- 2020-2021 *Breastfeeding and weaning patterns in ancient Thessaloniki*. Supporting researchers with emphasis on young researchers - Round B', Human Resources Development, Education and Lifelong Learning, NSRF 2014-2020 45.000 euro. **PI**.
- 2019-2023 *Apoikia: Ancient DNA analysis in novel multidisciplinary approach of ancient Corinthian colonization. Ancient Ambrakia and Ancient Tenea as demonstration examples*. General Secretariat of Research and Technology in Greece. **Partner** (DUTH 300.000) 800.000 euro.
- 2019-2023 *Ancient seafaring a palaeogenomic exploration*. 1.500.000 CHF; EXCELLENZA SNF switzerland, PI As. Prof. Anna-Sapfo Malaspinas, Uni. Lausanne, **Collaborator** (DUTH 55.000)
- 2018-2021 *The genomic heritage of ancient Greece: Bringing digitalised human bio-history to museums*. 358.000 € GREEK-GERMAN CALL for proposals on bilateral research and innovation cooperation, General Secretariat for Research and Technology-Greece, **PI**.
- 2014-2015 *From the early farmers to the first urban societies: the origins of the Aegean palatial civilizations from a population genetic perspective*; 200.000 € ARISTEIA II (EXCELLENCE), General Secretariat for Research and Technology-Greece, **PI**.
- 2014-2015 *Themes of skeletal anthropology, taphonomy and bioarchaeology*. KALLIPOS - Greek academic e-textbooks, 10.000 € Greek Ministry of Education, **PI**.
- 2012-2015 *Population genetics of the Mesolithic-Neolithic transition in Greece and the Aegean*; 186.950 € GERMAN RESEARCH COUNCIL (DFG), **Co-PI** with Prof. Burger Univ. of Mainz.
- 2012-2015 *Island Biodiversity and cultural Evolution: Examples from the Eastern Mediterranean, Madagascar, Mauritius, Philippines during the past 800,000 years*; 500.000 € THALYS Greek Ministry of Education, **Team leader, supervisor of 1 PhD**.
- 2012-2015 *Exploitation of Resources in the Neolithic Period of Northern Greece: Material Culture and Environment*; 500.000 € THALYS Greek Ministry of Education; **Collaborator** for genetic analysis.
- 2012-2016 *BEAN: Bridging the European and Anatolian Neolithic, demography, migration, and lifestyle at the advent of civilization*; 2.484.717 € MARIE CURIE INITIAL TRAINING NETWORK **Associated partner**.
- 2009-2010 *Anthropological research on the ossuary of Poschiavo*; LOTTARY FUNDS Canton Graubünden; Archaeological Service Graubünden, Switzerland 40.000 CHF **PI**.
- 2008-2011 *Swiss Mummy Project: Correlative Radiological and Immunohistochemical-Genetic Assessment of Modern and Ancient Mummified Human Tissues*; 186'000 CHF; SWISS NATIONAL SCIENCE FOUNDATION (supervisor Prof. F.J. Rühli) **member of the research team**.

**CONGRESS PARTICIPATIONS**

Seventy (70) oral and poster presentations on international congresses and workshops e.g. Annual Meeting of the American Anthropological Association (2015, 2011-2007), European and USA Paleopathology Association Meetings (2006-2011), International Symposium on Biomolecular Archaeology (2014), World Archaeological Congress (2008), Congress of the German Anthropological Association (2015, 2011-2005), Annual Meeting of the Swiss Anthropological Association (2007-2011), World Congress on mummy studies (2006, 2011), International Congress of European Anthropological Association (2004).

1. Aidonis A., **Papageorgopoulou, C.**, 2019. Skeletal evidence of trepanation from ancient Akanthos, Greece, ICAS-EMME 2, Second International Congress on Archaeological Sciences in the Eastern Mediterranean and the Middle East, The Cyprus Institute, Nicosia, Cyprus, 12-14 November.
2. Kalliga, E., Svoli, A., Aidonis, A., Ziota, C. **Papageorgopoulou, C.**, 2019. In the time of violence. Perimortem cranial traumas from Roman Northern Greece: A case study, 25th Annual Meeting of the European Association of Archaeologists, Bern, 4-7 September.
3. Aidonis, A., **Papageorgopoulou, C.** 2019. Skull surgery in ancient Greece: New cases of trepanation from Classical-Hellenistic times, 6th International Anthropological Congress of Dr. Aleš Hrdlička, Humpolec, 3–5 September.

4. Koukli M, Siegmund F., **Papageorgopoulou, C.** 2019. Stature estimation in ancient Greek population of Roman times. 2nd International Congress on Archaeological Sciences in the Eastern Mediterranean and the Middle East. 12-14 November, The Cyprus Institute, Nicosia, Cyprus. Poster presentation.
5. Koukli M., Siegmund F., **Papageorgopoulou, C.** 2019. Stature estimation on northern Greek populations of Roman time. 6th International Anthropological Congress of Dr. Aleš Hrdlicka, 3-5 September, Czech Republic. Oral presentation.
6. Zisis T., Zafeiris K., Koukli M. **Papageorgopoulou C** 2019. The Greek colonial expansion (8th – 4th B.C.) through paleodemographic projections and the role of mothers in population growth”. 25th Annual meeting of the European Association of Archaeologists, 4-7 September 2019, Bern.
7. **Papageorgopoulou C.** 2018. Palaeogenetic analysis in Greece: an overview of the existing data and the prospect of new genomic inferences. Workshop “Reconstructing Europeans' genetic evolution through computer simulations and heterochronous molecular data” University of Geneva, Zermatt Switzerland, 12-14 November 2018.
8. Koukli M, Siegmund F, **Papageorgopoulou C.** 2018, Stature estimation in archaeological skeletal remains from northern Greece, 20th Conference of the British Association for Biological Anthropology and Osteoarchaeology – BABA0, 14-16 September, Cranfield, United Kingdom.
9. Zisis T., Lösch S., **Papageorgopoulou C.** 2018. Ancient Greek colonies in Thrace: health and diet reconstruction of the first settlers. 19th International Congress of Classical Archaeology, 22-26 May, Cologne/Bonn.
10. Zisis T., Vika E., **Papageorgopoulou C.** 2018. The impact of becoming a colony: a bioarchaeological study of resilience and adaptation in northern Aegean populations (8th-5th c. BC), 24th Annual Meeting of the European Association of Archaeologists, Session 399: Culture Contact in the Greek Mediterranean, Barcelona 5-8 September.
11. **Papageorgopoulou C.**, Zisis T. 2018. Bioarchaeology of children in North Aegean Greek colonies», 11th Annual International Conference of the Society for the Study of Childhood in the Past, Vienna, 20-22 September.
12. Zisis T, **Papageorgopoulou C.** 2017. The Greeks Overseas: A bioarchaeological approach. There and Back Again: Greek Art in Motion, Conference in Honour of Sir John Boardman on the occasion of his 90th Birthday, Lisbon May 3rd- 5th 2017.
13. Unterländer M, Kreutzer S, **Papageorgopoulou C.** (2015) The origins of the Aegean palatial civilizations from a population genetic perspective. 84th Annual Meeting of the American Association of Physical Anthropology, St. Louis, USA, March 2015.
14. Unterländer M, Kreutzer S, **Papageorgopoulou C.** (2014) *The origins of the Aegean palatial civilizations from a population genetic perspective.* 6<sup>th</sup> International Symposium on Biomolecular Archaeology, Basel-Switzerland, August 27-30 2014.
15. **Papageorgopoulou C.** Kreutzer S. Burger J.(2014)*Population genetics of the Mesolithic-Neolithic transition in Greece.* Humboldt Kolleg: Northern Greece and the Southeastern Europe during the Neolithic. An interaction Zone, Archaeological Museum of Thessaloniki, 26-29 June 2014.
16. **Papageorgopoulou C,** Siegmund F (2011) *Body Mass and Body Mass Index estimation in medieval Switzerland* 9. Internationaler Kongress der Gesellschaft für Anthropologie (GfA), Schleswig-Holstein, 12–16 September 2011.
17. **Papageorgopoulou C,** Shved N, Rühli F (2011) *Post-mortem alterations of mummified human tissue under experiment setting.* VII World mummy congress, San Diego, California USA, 12-16 June 2011.
18. **Papageorgopoulou C,** Rühli F, Siegmund F, Woitek U (2010) *Assessing dental health predictors in a Swiss medieval population by a spatial probit model.* 79<sup>th</sup> Annual Meeting of the American Association of Physical Anthropology, Albuquerque, USA 14-17 April 2010.
19. Studer C, Siegmund F, d’ Eyrames D, Roth V, Wenk A, **Papageorgopoulou C** (2010) *Stature estimation from cranial measurements in archaeological and modern populations of Switzerland.* 79<sup>th</sup> Annual Meeting of the American Association of Physical Anthropology, Albuquerque, USA, 14-17 April 2010.
20. Wenk A, Siegmund F, d’ Eyrames G, Roth V, Studer C, **Papageorgopoulou C** (2010) *High incidence of craniosynostosis in a large ossuary collection from Switzerland (17th-19th c. AD).* 79<sup>th</sup> Annual Meeting of the American Association of Physical Anthropology, Albuquerque, USA, 14-17 April 2010.
21. **Papageorgopoulou, C.** (2009) *Hypothyroidism in alpine medieval Switzerland.* 78<sup>th</sup> Annual Meeting of the American Association of Physical Anthropology, Chicago, USA, 1-4 April 2009.
22. **Papageorgopoulou, C.,** Suter, S., Böni, T. and Rühli F. (2009) *Harris lines re-evaluated: limits and perspectives.* 36<sup>th</sup> Annual Meeting of the Paleopathology Association, Chicago, USA, 31 March- 1 April 2009.

23. **Papageorgopoulou C.,**Rühli F., Siegmund F., Woitek U. (2009) *Living standards in a Swiss medieval population assessed by the probit model.*8. Kongress der Gesellschaft für Anthropologie "Kernkompetenzen einer Brückenwissenschaft" Munich, Germany, 15-18 September 2009.
24. **Papageorgopoulou, P.** (2008) *Human biological remains sine qua non for the scientific progress.*6th World Archaeological Congress, Dublin, Ireland, 29 June-4 July 2008.
25. **Papageorgopoulou C.** (2008) *High incidence of developmental hip dysplasia on a Medieval alpine population from Switzerland.*35<sup>th</sup> Annual Meeting of the Paleopathology Association, Columbus, USA, 14-15April.
26. Rühli, F., Kuhn, G., von Waldburg, H., Speier, P., Nielles-Vallespin, S. and **Papageorgopoulou, C.** (2008) *New diagnostic frontiers in imaging bone anatomy and pathology by synchrotron light, confocal laser scanning microscopy and clinical MRI.* 77<sup>th</sup> Annual Meeting of the American Association of Physical Anthropology, Columbus, USA, 14-15April 2008.
27. **Papageorgopoulou C.** (2007) *Limits and Perspectives of Harris lines studies in archaeological skeletal material: Example of a medieval alpine population from Switzerland.*3. praktische Workshop "EvolutionäreMedizin" Harris Lines – gestressteStressmarker.
28. **Papageorgopoulou C.,** Ziegler U. and Rühli F. (2007) *Applicability of confocal laser scanning microscopy for anthropological research.* 76<sup>th</sup> Annual Meeting of the American Association of Physical Anthropology, Philadelphia, 28-31 March 2007.
29. **Papageorgopoulou, C.,** Xirotiris, N.I., Iten, P.X., Baumgartner, M.R., Schmid, M. and Rühli F. (2007) *A partially mummified Hellenistic lady (ca. 300 AD).* Program and abstracts of the VI World Congress on Mummy Studies, Lanzerote, Spain, Februar 2007.
30. **Papageorgopoulou, C.** (2007) *Isolated populations: the case of Tomils.*XXVIIIème colloque du Groupement des Anthropologues de Langue Française „Peuplements et environnements du Néolithique à nos jours" Geneva, Schweiz, June 2007.
31. **Papageorgopoulou, C.,** Ziegler, U. and Rühli, F. (2007) *Impact and pitfalls of conventional and confocal light microscopy on historical skeletal material.*7.Kongress der Gesellschaft für Anthropologie „Anthropologie-Eine Wissenschaft in der Öffentlichkeit“, Freiburg, Germany, September 2007.
32. **Papageorgopoulou C.,** Ziegler U., Kaufmann B. and Rühli F. (2006) *Historic bone microdamage visualized by confocal laser scanning microscopy: Is there a connection between mechanical stress, strong muscle attachments and bone microdamage?*16<sup>th</sup> Paleopathology Association European Meeting, Santorini, Greece, August 28 -September 1 2006.
33. **Papageorgopoulou C.** (2005) *Biohistory of the Population of Graubünden-CH - Preliminary Report.*6. Kongress der Gesellschaft für Anthropologie „Facetten der modernen Anthropologie“ Munich, Germany, September 2005.
34. **Papageorgopoulou, C.,** Xirotiris, N.I., Simitopoulou, K (2004) *Lead Contamination on Skeletal Material: the Use of Trace Elements in Toxicology.*2<sup>nd</sup> Annual Meeting of the Balkan Academy of Forensic Sciences, Serres, Greece, June 2004.
35. **Papageorgopoulou, C.** and Xirotiris, N.I. (2004) *Paleopathological Study of Dental Disease on a Greek Byzantine Population.*14<sup>th</sup> International Congress of European Anthropological Association “Human variability: a bridge between sciences and humanities” Komotini, Greece, August 2004.
36. **Papageorgopoulou, C.** and Xirotiris N.I. (2004) *Degenerative Joint Disease of the Spine in Byzantine Population from Western Greece.*14<sup>th</sup> International Congress of European Anthropological Association “Human variability: a bridge between sciences and humanities” Komotini, Greece, August 2004, 38.
37. **Papageorgopoulou, C.,** Xirotiris, N.I. and Simitopoulou, K. (2004) *Multi-element Studies of Diagenesis on Byzantine Skeletal Remains from Western Greece.* 14<sup>th</sup> International Congress of European Anthropological Association “Human variability: a bridge between sciences and humanities” Komotini, Greece, August 2004, 57.
38. **Papageorgopoulou, C.,** Xirotiris, N.I. and Simitopolou, K. (2001) *Anthropological Research on Skeletal Material from a Byzantine Cemetery from Epirus, with special Attention on Dietary Patterns.* 3<sup>rd</sup> International Symposium on Trace Elements in Humans: New Perspectives, Athens, Greece, June 2001, 432-439.

#### **PUBLICATIONS IN PEER-REVIEWED JOURNALS**

**Scopus citation h-index: 12 / Total citations: 571 (from Google Scholar)**

1. Liritzis, I<sup>2</sup>, Laskaris, N, Vafiadou A, Karapanagiotis I, Volonakis, P, **Papageorgopoulou, C**, Bratitsi, M. 2020. Archaeometry: an Overview. *Scientific Culture, Vol. 6, No. 1, (2020), pp. 49-97.*
2. Morozova I, Öhrström LM, Eppenberger P, Bode-Lesniewska, Gascho D, Haas C, Akgül G, Neukamm J, Kim A, Röthlin, Imhof A, Shved N, **Papageorgopoulou C**, Rühli F 2019. Ongoing tissue changes in an experimentally mummified human leg [published online ahead of print, 2019 Dec 13]. *Anat Rec (Hoboken)*. 2019;10.1002/ar.24333. doi:10.1002/ar.24333
3. Bertsatos A, **Papageorgopoulou C**, Valakos E, Chovalopoulou ME. Investigating the sex-related geometric variation of the human cranium. *Int J Legal Med*. 2018;132(5):1505–1514. doi:10.1007/s00414-018-1790-z
4. Silva NM, Kreutzer S, **Papageorgopoulou C**, Currat M. (2018). Bayesian estimation of partial population continuity using ancient DNA and spatially explicit simulations. *Evolutionary Applications*, 2018, 1-14 DOI : 10.1111/eva.12655
5. Chovalopoulou ME, **Papageorgopoulou C**, Bertsatos A. Cranium asymmetry in a modern Greek population sample of known age and sex. *Int J Legal Med*. 2017;131(3):803–812. doi:10.1007/s00414-016-1430-4
6. Hofmanová Z, Kreutzer S, Hellenthal G, Sell C, Diekmann Z, Díez del Molino D, van Dorp L, López S, Kousathanas A, Link V, Kirsanow K, Cassidy L, Martiniano R, Strobel M, Scheu A, Kotsakis K, Halstead P, Triantaphyllou S, Kyparissi-Apostolika N, Urem-Kotsou DC, Ziota C, Adaktylou F, Gopalan S, Bobo DM, Winkelbach L, Blöcher J, Unterländer M, Leuenberger C, Çilingiroğlu C, Horejs B, Gerritsen F, Shennan S, Bradley DB, Currat M, Veeramah C, Wegmann D, Thomas MG, **Papageorgopoulou C**,\* Burger C. (2016). Early farmers from across Europe directly descended from Neolithic Aegeans. *Proceedings of the National Academy of Sciences of the United States of America*, 113: 6886–6891. \*corresponding author
7. Haeusler M, Haas C, Lössch S, Moghaddam N, Villa I, Walsh S, Kayser M, Seiler R, Rühli F, Janosa M, **Papageorgopoulou C**. (2016). Multidisciplinary identification of the controversial freedom fighter Jörg Jenatsch, assassinated 1639 in Chur, Switzerland. *PlosOne* <http://dx.doi.org/10.1371/journal.pone.0168014>
8. Chovalopoulou M, Bertsatos A, **Papageorgopoulou C**. (2017). Age-related changes in the craniofacial region in a modern Greek population sample of known age and sex. *Int J Legal Med* doi: 10.1007/s00414-016-1470-9
9. Alterauge A., **Papageorgopoulou C**. (2016). Anthropological investigations of burials from the interior of St. Peter's church in Mistail, Alvaschein, canton of Grisons. *Bulletin der Schweizerischen Gesellschaft für Anthropologie* 22: 3–18.
10. Chovalopoulou M, **Papageorgopoulou C**, Bertsatos A. (2016). Cranium asymmetry in a modern Greek population sample of known age and sex. *Int J Legal Med* doi 10.1007/s00414-016-1430-4
11. **Papageorgopoulou C**, Shved N, Wanek J, Rühli FJ. (2015) Modeling Ancient Egyptian Mummification on Fresh Human Tissue: Macroscopic and Histological Aspects. *Anatomical Record Advances in Integrative Anatomy and Evolutionary Biology* 298, 974-987.
12. **Papageorgopoulou C**, Link K, Rühli FJ. (2015) Histology of a woolly mammoth (*Mammuthus primigenius*) preserved in permafrost, Yamal Peninsula, northwest Siberia. *Anatomical Record Advances in Integrative Anatomy and Evolutionary Biology* 298, 1059-1071.
13. Shved N, Haas C, **Papageorgopoulou C**, Akguel G, Paulsen K, Bouwman A, Warinner C, Rühli F. (2014) Post mortem DNA degradation of human tissue experimentally mummified in salt. *PLoS One* 2014 Oct 22;9(10): e110753. doi: 10.1371/journal.pone.0110753. eCollection 2014.
14. Haas C, Shved N, Rühli F, **Papageorgopoulou C**, Krawczak M, Purps J, Willuweit S, Roewer L. (2013) Y-chromosomal analysis of skeletal remains of Swiss national hero Jörg Jenatsch. *Forensic Science International-Genetics*, 7:610-617 doi: 10.1016/j.fsigen.2013.08.006.
15. **Papageorgopoulou C** (2013) Short report: Standardised osteological assessment of inhumations: skeletal preservation, databases and variables. *Bulletin der Schweizerischen Gesellschaft für Anthropologie*, 19: 9-15.
16. Studer C, **Papageorgopoulou C** (2013) Der Friedhof im Benediktiner kloster St . Martin in Disentis /Mustér – die anthropologische Untersuchung. *Jahresbericht des Archäologischen Dienstes Graubünden* 2012, 39-57.
17. Panzer S, Borumandi F, Wanek J, **Papageorgopoulou C**, Shved N, Colacicco J, Rühli JF (2013) “Modeling ancient Egyptian embalming”: radiological assessment of experimentally mummified human tissue by CT and MRI. *Skeletal Radiology*, 42: 1527-35.
18. de Froidmont S, Grabherr S, Vaucher P, De Cesare M, Egger C, **Papageorgopoulou C**, Roth V, Morand G, Mangin P, Uldin T. (2012) Virtual anthropology: A comparison between the performance of

conventional X-ray and MDCT in investigating the trabecular structure of long bones. *Forensic Science International*, 225: 53-9.

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