

JAMIESON C. DONATI

Postdoctoral Researcher

Laboratory of Geophysical, Satellite Remote Sensing and Archaeoenvironment

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Research Interests

Mediterranean Archaeology, Landscape Archaeology, Urbanism, Remote Sensing, Archaeological Geophysics, GIS, large-scale survey methodologies, Greek and Roman Art and Architecture

Employment

2017-18 Research Fellow, Alexander S. Onassis Public Benefit Foundation

2016-17 NEH Fellow, American School of Classical Studies at Athens

2012-15 Postdoctoral Researcher, Institute for Mediterranean Studies (IMS-FORTH)

2011-12 Research Fellow, Alexander S. Onassis Public Benefit Foundation

Education

2010 **Ph.D. Art History.** Institute of Fine Arts, New York University. Dissertation: Towards an Agora: The Spatial and Architectural Development of Greek Commercial and Civic Space in the Peloponnese (advisor: Prof. Clemente Marconi)

2003 **M.A. Classical Archaeology.** Florida State University. Thesis: Civic Dining in the Athenian Agora (advisor: Prof. Christopher Pfaff)

1999 **B.A. Classics.** Franklin and Marshall College (advisor: Prof. Ann Steiner)

B.A. Ancient Greek. Franklin and Marshall College (advisor: Prof. Ann Steiner)

Publications

2018

Donati, J.C., A. Sarris, T. Kalaycı, F.-X. Simon, C. Cuenca-García, M. Manataki, A. Doulgeri-Intzesiloglou, and P. Triantafylopoulou. (Forthcoming). "New Insights into the Urban Plans of Demetrias and Pherai from Integrated Geophysics and Satellite Remote Sensing." In Proceedings of the 5th Archaeological Meeting of Thessaly and Central Greece, 2012-2014 (AETHSE), edited by A. Mazarakis-Ainian, and A. Batziou-Eustathiou (accepted Sep. 2016).

2017

Donati, J.C., A. Sarris, N. Papadopoulos, T. Kalaycı, F.-X. Simon, M. Manataki, I. Moffat, and C. Cuenca-García. 2017. "A Regional Approach to Ancient Urban Studies in Greece Through Multi-Settlement Geophysical Survey," Journal of Field Archaeology 42: 450-67.

Frederiksen, R., K. Kissas, **J.C. Donati**, G. Giannakopoulos, S. Müth, V. Papathanasiou, W. Rabbel, and K. Winther-Jacobsen, "Ancient Sikyon" 2015. A Preliminary Report," Proceedings of the Danish Institute at Athens 8: 305–24.

2016

Donati, J.C., and A. Sarris. 2016. "Geophysical Survey in Greece: Recent Developments, Discoveries and Future Prospects," Archaeological Reports 62: 63–76.

Donati, J.C., and A. Sarris. 2016. "Evidence for Two Planned Greek Settlements in the Peloponnese from Satellite Remote Sensing," American Journal of Archaeology 120: 361–98.

Donati, J.C. 2016. "The Identification of Land Divisions in the Ancient Mediterranean Through Integrated Remote Sensing and GIS Applications." In Proceedings of the 3rd International Landscape Archaeology Conference (LAC 2014 Rome). <http://lac2014proceedings.nl/article/view/41>

2015

Donati, J.C. 2015. "Cities and Satellites: Discovering Ancient Urban Landscapes Through Remote Sensing Applications." In Best Practices of Geoinformatic Technologies for the Mapping of Archaeolandscapes, edited by A. Sarris, 127–36, Oxford: Archaeopress.

Donati, J.C. 2015. "The Greek Agora in its Peloponnesian Context(s)." In Classical Archaeology in Context: Theory and Practice in Excavation in the Greek World, edited by D.C. Haggis, and C. Antonaccio, 177–218, Berlin: Walter de Gruyter.

Simon, F.-X., T. Kalaycı, **J.C. Donati**, C. Cuenca-García, M. Manataki, and A. Sarris. 2015. "How Efficient is an Integrative Approach in Archaeological Geophysics? Comparative Case Studies from Neolithic Settlements in Thessaly (Central Greece)," Near Surface Geophysics 13:629–40.

Manataki, M., A. Sarris, **J.C. Donati**, C. Cuenca-García, and T. Kalaycı. 2015. "GPR: Theory and Practice in Archaeological Prospection." In Best Practices of Geoinformatic Technologies for the Mapping of Archaeolandscapes, edited by A. Sarris, 13–24, Oxford: Archaeopress.

Moffat, I., N. Papadopoulos, **J.C. Donati**, A. Sarris, T. Kalaycı, C. Cuenca-García, G. Cantoro, N. Argyriou, K. Armstrong, E. Kalogiropoulou, M. Manataki, F.-X. Simon, A.-V. Karapanagiotou, and G. Hadji-Spilopoulou. 2015. "Multi-Component Geophysical Survey at the Classical Greek Cities of Mantinea and Elis," Antiquity (Project Gallery) Issue 345, Vol 89. antiquity.ac.uk/projgall/516

2014

Donati, J.C. 2014. "The City in the Greek and Roman World." In Oxford Handbook of Greek and Roman Art and Architecture, edited by C. Marconi, 269–93, New York: Oxford University Press.

2011

Donati, J.C. 2011. "Civic Buildings and the Early Greek Agora: The View from the Peloponnese." In The Agora in the Mediterranean from Homeric to Roman Times, edited by A. Giannikouri, 101–12, Athens: Archaeological Institute of Aegean Studies.

2010

Donati, J.C. 2010. "Marks of State Ownership and the Greek Agora at Corinth," American Journal of Archaeology 114.1: 3–26.

Awards

2017-18	Alexander S. Onassis Public Benefit Foundation: Postdoctoral Fellowship
2015	Alexander S. Onassis Public Benefit Foundation: Publication Grant
2016-17	American School of Classical Studies at Athens: NEH Fellowship
2016	National Endowment of the Humanities: NEH Summer Stipend
2015	Alexander S. Onassis Public Benefit Foundation: Publication grant
2011-12	Alexander S. Onassis Public Benefit Foundation: Postdoctoral Fellowship
2008	American School of Classical Studies at Athens: Paul Rehak Fellowship

2007-08 American School of Classical Studies at Athens: Vanderpool Fellowship
 2006 New York University: Predoctoral Fellowship
 2004 American School of Classical Studies at Athens: Broneer Travel Award
 2003-04 American School of Classical Studies at Athens: Regular Member Fellowship

Archaeological Fieldwork

2017-18 **The Olynthos Project**, University of Michigan and Liverpool University, Olynthus, Greece. *Geophysics and satellite and aerial remote sensing*
 2015-19 **Finding Old Sikyon**, The Danish Institute at Athens, Sikyon, Greece. *Satellite and aerial remote sensing*
 2014-16 **Amorium Urban Archaeology Project**, Stavros Niarchos Foundation, Amorium, Turkey. *Satellite and aerial remote sensing*
 2014-15 **Ancient City** (ancientcity.ims.forth.gr), Institute for Mediterranean Studies, Boeotia, Peloponnese, and Thessaly, Greece. *Satellite remote sensing, geophysics*
 2014-15 **Politeia** (politeia.ims.forth.gr), Institute for Mediterranean Studies, Crete, Peloponnese, and Thessaly, Greece. *Satellite remote sensing, geophysics*
 2012-15 **IGEAN** (Innovative Geophysical Approaches for the Study of Early Agricultural Villages of Neolithic Thessaly) (igean.ims.forth.gr), Institute for Mediterranean Studies, Thessaly, Greece. *Satellite remote sensing, geophysics*
 2005-08 **Aphrodisias Regional Survey**, New York University, Aphrodisias, Turkey. *GIS, field surveyor*
 2005 **Samothrace Excavations**, New York University, Samothrace, Greece. *Catalogue excavation finds for publication*
 2004 **Corinth Excavations**, American School of Classical Studies at Athens, Corinth, Greece. *Field archaeologist, trench supervisor*
 2002-03 **Cetamura del Chianti Excavations**, Florida State University, Chianti, Italy. *Field archaeologist, trench supervisor*
 2001 **Tombs of the Kings Excavations**, University of Edinburgh, Paphos, Cyprus. *Field archaeologist*
 2000 **Anglo-American Project at Pompeii**, University of Bradford, Pompeii, Italy. *Field archaeologist*

Teaching Activities:

2018 Lecturer, Remote Sensing and Cultural Heritage Management, International Hellenic University. May 2018. (series of workshops/seminars)
 2017 Lecturer, Remote Sensing and GIS Applications in Archaeology, International Hellenic University. 15 May 2017.
 2017 Lecturer, Remote Sensing in Archaeology (in Greek), Department of History, Archaeology, and Social Anthropology, University of Thessaly, 15 March 2017.
 2002-03 Graduate Lecturer, Classical Mythology, Department of Classics, Florida State University.
 2002 Graduate Teaching Assistant, Roman Family, Department of Classics, Florida State University.
 2001 Graduate Teaching Assistant, Myth East/West, Department of Classics, Florida State University.
 1997-99 Greek Tutor, Ancient Greek I and II, Department of Classics, Franklin and Marshall College.
 1998 Teaching Assistant, Classical Art and Archaeology, Department of Classics, Franklin and Marshall College.

Organization of Conferences, Workshops, Events:

2014

Co-organizer of international conference: 1st Computer Applications and Quantitative Methods in Archaeology Conference, Greece (CAA-GR), 7-8 March 2014, Institute for Mediterranean Studies, Rethymno, Greece.

Co-organizer of workshop: Remote Sensing Technologies in Cultural Heritage Workshop (RESTeCH I), 17-28 February 2014, Institute for Mediterranean Studies, Rethymno, Greece.

2008

Co-organizer of colloquium: Corinthian Horizons: Space, Society and the Sacred in Ancient Corinth, 5 January 2008, Archaeological Institute of America 2008 Annual Meeting, Chicago, IL.

Invited Papers & Conference Presentations (past 5 years)

2017

J.C. Donati. "Pushing the Boundaries of Ancient Urbanism: New Possibilities from Large-Scale Remote Sensing and Geophysical Surveys," Austrian Archaeological Institute, 1 December 2017, Athens, Greece.

J.C. Donati. "Town-Planning in the Peloponnese: New Evidence from Remote Sensing and Geophysical Surveys at Elis, Heraia, and Mantinea," Finnish Institute at Athens, 2 February 2017, Athens, Greece.

2016

J.C. Donati, T. Kalaycı, N. Tsvikis, and A. Sarris. "Late Roman and Byzantine Urbanism at a Glance: Results from Remote Sensing and Geophysical Prospection at Amorium," 2nd Computer Applications and Quantitative Methods in Archaeology Conference, Greece, 19-21 December 2016, Athens, Greece

2015

A. Sarris, J.C. Donati, T. Kalaycı, C. Cuenca García, F.-X. Simon, M. Manataki, and P. Triantafylopoulou. "Towards an Integrated Remote-Sensing Strategy for Revealing the Urban Details of the Hellenistic-Roman City of Demetrias, Central Greece," 11th International Conference on Archaeological Prospection, 15-19 September 2015, Warsaw, Poland

Papadopoulos, N., I. Moffat, J.C. Donati, A. Sarris, T. Kalaycı, G. Cantoro, N. Argyriou, K. Armstrong, and F.-X. Simon. "Geophysical Mapping of a Classical Greek Road Network: A Case Study from the City of Elis, Peloponnese," 11th International Conference on Archaeological Prospection, 15-19 September 2015, Warsaw, Poland

Sarris, A., T. Kalaycı, F.-X. Simon, J.C. Donati, C. Cuenca García, M. Manataki, G. Cantoro, G. Karampatsou, E. Kalogiropoulou, N. Argyriou, S. Déderix, C. Manzetti, N. Nikas, K. Vouzaxakis, V. Rondiri, P. Arachoviti, K. Almatzi, D. Efstathiou, and E. Stamelou. "Cultural Variations of the Neolithic Landscape of Thessaly," 11th International Conference on Archaeological Prospection, 15-19 September 2015, Warsaw, Poland

Sarris, A., T. Kalaycı, F.-X. Simon, J.C. Donati, C. Cuenca García, M. Manataki, G. Cantoro, E. Kalogiropoulou, G. Karampatsou, N. Argyriou, S. Déderix, C. Manzetti, N. Nikas, K. Vouzaxakis, V. Rondiri, P. Arachoviti, K. Almatzi, D. Efstathiou, and E. Stamelou. "Opening a New Frontier in the Neolithic Settlement Patterns of Eastern Thessaly, Greece," Communities, Landscapes, and Interaction in Neolithic Greece, 29-30 May 2015, Rethymno, Greece

Donati, J.C., A. Sarris, C. Cuenca-García, T. Kalaycı, M. Manataki, F.-X. Simon, A. Doulgeri-Intzesiloglou, and P. Triantafylopoulou. "The Urban Plans of Demetrias and Pherai in Thessaly: An Integrated Geophysical and Satellite Remote Sensing Fieldwork Campaign," 5th Archaeological Meeting of Thessaly and Central Greece 2012-2014: From Prehistory to the Contemporary Period, 26 February-1 March 2015, Volos, Greece

Donati, J.C., A. Sarris, C. Cuenca-García, T. Kalaycı, N. Papadopoulos, and F.-X. Simon. "The Urban Plan of Mantinea in the Peloponnese: An Integrated Geophysical and Satellite Remote Sensing Fieldwork Campaign," Archaeological Institute of America 2015 Annual Meeting, 8-11 January 2015, New Orleans, LA

2014

Donati, J.C., and N. Papadopoulos. "The Identification of Land Divisions in the Ancient Mediterranean Through Integrated Remote Sensing and GIS Applications," 3rd International Landscape Archaeology Conference, 17-20 September 2014, Rome, Italy

Simon, F.-X., A. Tabbagh, J. Thiesson, **J.C. Donati**, and A. Sarris. "Complex Susceptibility Measurement Using Multi-frequency Slingram EMI Instrument," 20th European Meeting of Environmental and Engineering Geophysics, 14-18 September 2014, Athens, Greece

Sarris, A., **J.C. Donati**, G. Cantoro, C. Cuenca-García, T. Kalaycı, F.-X. Simon; M. Manataki, K. Vouzaxakis, V. Rondiri, K. Almatzi, D. Efstathiou, P. Arachoviti, and E. Stamelou. "Habitation Patterns of the Neolithic Agricultural Villages in Eastern Thessaly (Greece) Through Remote Sensing Applications," European Association of Archaeologists 20th Annual Meeting, 10-14 September 2014, Istanbul, Turkey

Tsvikis, N., and **J.C. Donati**. "When You Look from Above...A Middle Byzantine Capital: Archaeology and Satellite Research at Amorium in Asia Minor," 34th Byzantine Symposium and Middle Byzantine Archaeology and Art, 9-11 May 2014, Athens, Greece

Donati, J.C. "The Identification of Land Divisions in the Ancient Mediterranean Through Integrated Remote Sensing and GIS Applications," 1st Computer Applications and Quantitative Methods in Archaeology Conference, Greece, 7-8 March 2014, Rethymno, Greece

Donati, J.C. "The Reconstruction of Ancient Urban Landscapes Through Remote Sensing Applications," Remote Sensing Technologies in Cultural Heritage Workshop, 17-28 February 2014, Rethymno, Greece

2013

Sarris, A., A. Chliaoutakis, S. Déderix, and **J.C. Donati**. "Reconstructing Archaeo-landscapes: Myth Versus Reality," 6th Symposium of the Hellenic Society for Archaeometry, 16-18 May 2013, Athens, Greece.

Professional Memberships

American School of Classical Studies at Athens (ASCSA). 1998; 2003-10; 2016-17

Archaeological Institute of America (AIA). 2004-17

Computer Applications and Quantitative Methods in Archaeology, Greece (CAA-GR). 2013-17

The Scholars' Association, Alexander S. Onassis Public Benefit Foundation. 2015-17