

PERSONAL INFORMATION**Giulio Lucarini**

 National Research Council of Italy, Institute of Heritage Science (CNR-ISPC)
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Sex m | Date of birth 30th April 1974 | Nationality Italian

INTERNATIONAL SCIENTIFIC IDs AND ERC PANELS

ORCID	000-0003-4722-1065
WoS	AAW-7122-2020
RESEARCHGATE	https://www.researchgate.net/profile/Giulio_Lucarini
ERC PANELS	Primary SH6_2: Prehistoric archaeology, archaeology of non-literate societies
	Others SH6_5: Archaeological science, bioarchaeology, environmental archaeology, geoarchaeology SH8_4: Museums, exhibition, conservation and restoration.

ANVUR (ITALIAN UNIVERSITY SYSTEM) ACADEMIC FIELDS AND DISCIPLINES

ACADEMIC RECRUITMENT FIELD	10/ARCH-01 - Archaeology
ACADEMIC DISCIPLINE	ARCH-01/A - Prehistory and Early History

RESEARCH LINES AND INTERESTS

North African archaeology; Mediterranean prehistory; Holocene prehistory; Origins of food-production economies; Agriculture; Pastoralism; Human-environment interactions; Social complexity; Lithic analysis; Rock art studies; Museum collections; Cultural Heritage management.

SCIENTIFIC PRODUCTION IMPACT (updated 22nd November 2025)

	GOOGLE SCHOLAR
CITATIONS	1203
H-INDEX	19
I10-INDEX	34

CURRENT ACADEMIC POSITIONS**PRIMARY POSITION**

2023-present	Senior Researcher National Research Council of Italy, Institute of Heritage Science (CNR-ISPC).
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OTHER POSITIONS

2025-present	Member of the Board of the Italian Archaeological School of Carthage (SAIC)
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2025-present	Honorary Research Associate McDonald Institute for Archaeological Research, University of Cambridge.
2024-present	President of the Scientific Commission 'Art and Civilizations in the Sahara during Prehistoric Times' (ACSPT), and member of the UISPP Executive Board International Union of the Prehistoric and Protohistoric Sciences (UISPP).
2022-present	Adjunct Professor of Prehistoric Ethnography of Africa and Asia Interuniversity Postgraduate School of Archaeology (OR.SA.), University of Naples L'Orientale; University of Salerno.
2021-present	Co-Director of the Prehistoric Egypt in Museum Collections (PrEMuC) Project Host institution: National Research Council of Italy, Institute of Heritage Sciences (CNR-ISPC).
2021-present	Member of the PhD Board <i>Mediterranean archaeological, historical-architectural, and landscape heritage: integrated systems of knowledge, design, protection and enhancement (PASAP_MED)</i> University of Bari Aldo Moro.
2018-present	Adjunct Professor of Prehistory and Early History MA Course Department of Asian, African and Mediterranean Studies, University of Naples L'Orientale.
2021-present	Co-Director of the Oued Beht Archaeological Project, Morocco (OBAP) Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); ISMEO – The International Association for Mediterranean and Oriental Studies; McDonald Institute for Archaeological Research, University of Cambridge; National Institute of Archaeology and Heritage, Morocco (INSAP).
2021-present	Co-Director of the Northern Tunisia Archaeological Project (NoTAP) Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); ISMEO – The International Association for Mediterranean and Oriental Studies; National Heritage Institute, Tunisia (INP).
2007-present	Co-Director of the Farafra Oasis Archaeological Project, Egypt (FOPP) Host institutions: 2013-2023: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); ISMEO – The International Association for Mediterranean and Oriental Studies, Rome; 2007-2012: Sapienza University of Rome.

PREVIOUS ACADEMIC POSITIONS

2019-2022	Researcher (tenured) National Research Council of Italy, Institute of Heritage Science (CNR-ISPC).
2018-2021	St Edmund's College Bye-Fellow St Edmund's College, University of Cambridge.
2017-2019	Leverhulme Postdoctoral Research Fellow McDonald Institute for Archaeological Research, University of Cambridge Project: <i>Archaeological deep history and dynamics of Mediterranean Africa, ca. 9600-700 BC</i> ; PI: C. Broodbank Project website: https://www.medafrica-cam.org/ Duration: 30-month position.
2016-2021	Visiting Professor of African Archaeology MA Course College of Social Sciences, Addis Ababa University.
2016	McDonald Institute Affiliated Scholar McDonald Institute for Archaeological Research, University of Cambridge.

2016	TOPOI Senior Fellow TOPOI Excellence Cluster, Freie University, Berlin Project: <i>The Neolithic in the Nile Delta</i> ; PI: J. Rowland. Duration: 1-month position.
2014-2017	St Edmund's College Associate Member St Edmund's College, University of Cambridge.
2014	ERC Postdoctoral Research Fellow McDonald Institute for Archaeological Research, University of Cambridge Project: <i>Cultural transformations and environmental transitions in North African prehistory (TRANS-NAP)</i> ; PI: G. Barker. Duration: 4-month position.
2013-2015	FP7 Marie Curie Intra European Fellow (IEF) McDonald Institute for Archaeological Research, University of Cambridge Project: <i>Human transitional pathways towards food production in North Africa: technological and environmental signatures (AGRINA)</i> . PI: G. Lucarini. Project web page: https://www.arch.cam.ac.uk/research/projects/archived-projects/agrina Duration: 24-month position.
2012	PRIN Postdoctoral Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: The archaeology of food production in ancient North-African societies. Diachronic and comparative study of the economic contexts of Morocco, Algeria, Tunisia, Libya and Egypt; PI: B.E. Barich. Task: Study of the chipped- and ground-stone artefacts from the Farafra Oasis, Egypt; Farafra Oasis GIS management. Duration: 2-month position.
2010-2011	Sapienza University Postdoctoral Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: Cultural dynamics between prehistory and history in Egypt: archaeology, geomatics and archaeometry for a diachronic reconstruction of the relations between desertic regions and the Nile Valley; PI: B.E. Barich. Task: Co-Directorship of the Farafra Oasis Prehistoric Project; Analysis of the chipped- and ground-stone artefacts from Farafra Oasis, Egypt. Duration: 4-month position.
2010	Sapienza University Postdoctoral Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: Study, conservation and restoration of the Wadi Sura caves, Gilf Kebir, Egypt; PI: B.E. Barich. Task: Field-Director of the Gilf Kebir Archaeological and Conservation Project. Duration: 3-month position.
2009	Sapienza University Postdoctoral Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: Nomadic and sedentary societies in the late prehistory of the Libyan-Egyptian Sahara: a comparison model; PI: B.E. Barich. Task: Farafra Oasis, Egypt, GIS platform management; Study of the chipped- and ground-stone artefacts from the Farafra Oasis, Egypt and the Jebel Gharbi, Libya. Duration: 4-month position.
2006-2009	FIRB Postdoctoral Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: <i>Advanced technologies for the recovery, interpretation, enhancement and management of the Mediterranean Africa archaeological heritage</i> ; PI: R. Fattovich (University of Naples L'Orientale); Head of the Research Unit: B.E. Barich (Sapienza University of Rome). Task: Techno-typological analysis of the chipped- and ground-stone artefacts from Farafra Oasis, Egypt. Duration: 36-month position.

2006-2011	Teaching Assistant in Prehistoric Ethnography of Africa Department of Ancient World Studies, Sapienza University of Rome.
2006-2010	Teaching Assistant in Palethnology Department of Linguistics and Literary, Historical, Philosophical and Legal Studies, Tuscia University, Viterbo.
2005	Sapienza University Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: Society, settlement, and economy in the Libyan-Egyptian Sahara: surveys and digital research methods; PI: B.E. Barich. Task: Analysis and documentation of chipped- and ground-stone artefacts from the Farafra Oasis Prehistoric Project, Egypt. Field season 2003. Duration: 5-month position.
2001	PRIN Research Fellow Department of Ancient World Studies, Sapienza University of Rome. Project: Landscape archaeology in the Maghreb: survey, geophysical applications, remote sensing, GIS; PI: B.E. Barich. Task: Database creation and management for the chipped- and ground-stone artefacts from the Italian-Libyan Joint Archaeological Project in Jebel Gharbi, Libya. Duration: 5-month position.

EDUCATION

2006	PhD in African Studies University of Naples L'Orientale Thesis: <i>The first 'African farmers'. The role of wild grasses and sorghum in the the Egyptian Western Desert from the 8th to the 6th millennia BP.</i> Supervisor: B.E. Barich; Co-Supervisor: R. Fattovich.
2001	Laurea (combined BA and MA) (mark: 110/110 cum laude) Sapienza University of Rome Thesis: <i>The Fayum depression, Egypt: a diachronic model of human occupation during the Neolithic.</i> Supervisor: B.E. Barich; Co-Supervisor: A. Manfredini.
1998	International Certificate in African Archaeology Erasmus-Socrates Master Programme, European Community. Free University of Brussels.

PRIZES, AWARDS, AND CERTIFICATES

2025	Winner of the <i>Field Discovery Award</i> from the <i>Shanghai Archaeology Forum</i> Oued Beht Archaeological Project
2025	Winner of the <i>Antiquity Prize 2025</i> with the article Broodbank, C., Lucarini, G., Bokbot, Y., Benattia, H., Bigoulimen, A., Farr, L., Garcia-Molsosa, A., Hachami, H., Laoutari, R., Lombardi, L., Marsilio, A., Martin, L., Morales, J., Radi, M., Rega, F.M., Wilkinson, T. 2024. Oued Beht, Morocco: A complex early farming society in northwest Africa and its implications for western Mediterranean interaction during later prehistory. <i>Antiquity</i> 98 (401): 1199-1218. doi:10.15184/aky.2024.101 https://antiquity.ac.uk/open/prizes
2023	Successful candidate in the internal competition for promotion to Senior Researcher - II level. National Research Council of Italy (call number 315.63 PR 30) – Historical and Heritage Science Area.
2023	National Scientific Qualification (Abilitazione Scientifica Nazionale), Associate Professor in Archaeology, 10/A1 Italian Ministry of University and Research.

This qualification recognises excellence in teaching and the eligibility to assume the role of Associate Professor within the Italian university system.
Validity: from 27th December 2023 to 27th December 2034.

2019 **Successful candidate in the public competition for the recruitment of n°6 full-time permanent Researchers - III level.** National Research Council of Italy (call number 368.48) – Historical and Cultural Heritage Strategic Area.

2018 **Eligibility (Idoneità) in the selection procedure for a position of Senior Assistant Professor (RTDB); 10/A1 Archaeology - L-ANT/01 Prehistory and Early History.** Department of Culture and Civilization, University of Verona (result: 1st place; score: 74.5).

2014 **National Scientific Qualification (Abilitazione Scientifica Nazionale), Associate Professor in Archaeology, 10/A1**
Italian Ministry of University and Research.
This qualification recognises excellence in teaching and the eligibility to assume the role of Associate Professor within the Italian university system.
Validity: from 4th February 2014 to 4th February 2025.

GRANTS AND FUNDING

2025 **Italian Ministry of Foreign Affairs and International Cooperation grant - € 8,500**
Project: *Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.*
Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.
Role: PI.

2025 **Italian Ministry of Foreign Affairs and International Cooperation grant - € 8,000**
Project: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.*
Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.
Role: PI.

2025 **Italian Ministry of University and Research grant, via IPOCAN - € 7,500**
Projects: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources;* and *Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.*
Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.
Role: PI.

2024 **PRIN 2022 - Italian Ministry of University and Research grant - € 56,676**
Project: *MAIN - Modelling Ancient Interaction Networks.*
Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC).
Role: Responsible of Research Unit.

2024 **PRIN-PNRR 2022 - Italian Ministry of University and Research grant - € 53,900**
Project: *SeMaTA - Semantic Mapping Through Archives for the safeguard, valorization, dissemination, and transmission of Cultural Heritage in Libya.*
Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC).
Role: Responsible of Research Unit.

2024 **Italian Ministry of Foreign Affairs and International Cooperation grant - € 7,500**
Project: *Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.*
Host institution: ISMEO – The International Association for Mediterranean and

	Oriental Studies. Role: PI.
2024	<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 8,000 Project: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.</i> Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2024	<p>Italian Ministry of University and Research grant, via IPOCAN - € 10,000 Projects: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources;</i> and <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.</i> Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2024	<p>Bilateral research project within the MoU between National Research Council of Italy and National Center for Scientific and Technical Research, Morocco (CNRST) (2024-2025) - € 8,000 Project: <i>Uncovering the Archaeology of Western Maghreb from Above: Study of Oued Beht's Archaeological Landscape through Remote Sensing Techniques (WestMagReS).</i> Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC). Role: Co-PI.</p>
2023	<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 7,000 Project: <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.</i> Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2023	<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 6,000 Project: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.</i> Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2023	<p>Italian Ministry of University and Research grant, via IPOCAN - € 7,000 Projects: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources;</i> and <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.</i> Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2023	<p>Bilateral research project within the MoU between National Research Council of Italy and Academy of Sciences, Poland (PAS) (2023-2024) - € 12,000 Project: <i>Understanding through experimenting: Neolithic plant use in the Sahara (NePlIUS).</i> Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC). Role: PI.</p>
2022	<p>European Research Infrastructure for Heritage Science (ERIHS). Competitive call for free access to the MOBILE LABoratory network (MOLAB)</p>

		<p>Project: <i>Predynastic Egyptian pottery technology (PrE-PoT)</i>. Host institution: National Institute of Nuclear Physics (INFN); Required analysis: X-ray tomography. Role: Group leader.</p>
2022		<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 5,000 Project: <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa</i>. Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2022		<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 6,000 Project: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources</i>. Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI;</p>
2022		<p>Italian Ministry of University and Research grant, via IPOCAN - € 13,000 Projects: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources</i>; and <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa</i>. Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2021		<p>Ethnos-Khalos Foundation, Doloresa und Jurijus Gleba-Stiftung prize (Munich, Germany) - € 48,000 Project: <i>PrEMuC – Prehistoric Egypt in Museum Collections</i>. Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC). Role: PI.</p>
2021		<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 9,000 Project: <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa</i>. Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2021		<p>Italian Ministry of Foreign Affairs and International Cooperation grant - € 9,000 Project: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources</i>. Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2021		<p>Italian Ministry of University and Research grant, via IPOCAN - € 7,500 Projects: <i>Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources</i>; and <i>Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa</i>. Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Role: PI.</p>
2020		<p>Bilateral research project within the MoU between National Research Council of Italy and the Ministry of Education and Scientific Research, Tunisia (2021-2022) - € 24,000 Project: <i>FOOPROMAG - The earliest food production in the Eastern Maghreb: How? When? Where?</i></p>

Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC).
Role: PI.

2020 **Italian Ministry of Foreign Affairs and International Cooperation grant - € 3,500**

Project: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.*

Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.

Role: PI.

2020 **Italian Ministry of University and Research grant, via IPOCAN - € 5,000**

Projects: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources;* and *Oued Beht Archaeological Project (Khemisset, Morocco): the beginnings of social complexity in Northwestern Africa.*

Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.

Role: PI.

2019 **Italian Ministry of Foreign Affairs and International Cooperation grant - € 4,000**

Project: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.*

Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.

Role: PI.

2019 **Italian Ministry for Education, Universities and Research grant, via IPOCAN - € 5,000**

Project: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.*

Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.

Role: PI.

2018 **Italian Ministry of Foreign Affairs and International Cooperation grant - € 8,000**

Project: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.*

Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.

Role: PI.

2018 **Italian Ministry for Education, Universities and Research grant, via IPOCAN - € 5,000**

Project: *Archaeological Mission in the Farafra Oasis, Egypt. The oases, meeting point between human groups, ideas and resources.*

Host institution: ISMEO – The International Association for Mediterranean and Oriental Studies.

Role: PI.

2014 **McDonald Institute Grants and Awards Fund - £ 5,000 (ca. € 6000)**

Project: *Food producing groups of Northeastern Africa. The case study of the Farafra Oasis, Egyptian Western Desert.*

Host institution: McDonald Institute for Archaeological Research, University of Cambridge.

Role: PI.

2013 - 2015 **FP7 Marie Curie Intra European Fellowship (IEF) - € 299,579.20**

Project: *Human transitional pathways towards food production in North Africa: technological and environmental signatures (AGRINA).*

Host institution: McDonald Institute for Archaeological Research, University of Cambridge.

Role: PI.

2002 - 2004	European Social Fund 3-year doctoral scholarship - c. € 50,000 Project: <i>The first 'African farmers'. The role of wild grasses and sorghum in the the Egyptian Western Desert from the 8th to the 6th millennia BP.</i> Host institution: University of Naples L'Orientale. Role: PhD candidate.
2002	Italian Institute of Prehistory and Protohistory (IIPP) scholarship for young researchers - € 4.650 Project: <i>The exploitation of plant resources in the Egyptian Western Desert: A view from the Farafra Oasis.</i>
1998	International Certificate in African Archaeology grant Erasmus-Socrates programme, European Community; Free University of Brussels.

DOCTORAL AND POST-DOCTORAL RESEARCH PROJECT TUTORING AND SUPERVISION

MEMBER OF PHD BOARDS

2021-present	Member of the PhD Board <i>Mediterranean archaeological, historical, architectural, and landscape heritage: integrated systems of knowledge, design, protection and enhancement (PASAP_MED)</i> ; University of Bari Aldo Moro. Web page: https://www.uniba.it/it/ricerca/dipartimenti/dirium/postlaurea/dottorati/dottorato-in-patrimoni-archeologici-storici-architettonici-e-paesaggistici-mediterranei
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PHD PROJECT TUTORING

2025-2028	PhD MSCA-DN (Grant Agreement n. 101120560) "Dryland Agriculture and Land Use: Past, Present and Future Resilience (AGRI-DRY)"; University Pompeu Fabra, Barcelona Candidate: Sara Scaglia. Thesis title: <i>Changing land use over the Holocene: Mediterranean and North Africa.</i> Role: Co-supervisor.
2024-2028	PhD in Geology; Cairo University Candidate: Sayed Ramadan. Thesis title: Farafra Sand Sea, Western Desert, Egypt: Geomorphology, genesis, aeolian history, and environmental risk assessment. Role: Co-supervisor.
2024-2027	Heritage Science (PhD-HS.it) National PhD Programme Candidate: Marco Roversi. Thesis title: <i>L'etica della ricerca archeologica italiana in area MENA. Are sensibili ed integrità etica del ricercatore del patrimonio culturale</i> Role: Co-supervisor.
2023-2026	PASAP_MED PhD; University of Bari Aldo Moro Candidate: Sofia Patrevita. Thesis title: <i>Ancient goldsmithing in the Nile Valley. From archaeometric investigations to experimental archaeology.</i> Role: Supervisor.
2023-2026	PASAP_MED PhD; University of Bari Aldo Moro Candidate: Sofia Patrevita. Thesis title: <i>Ancient goldsmithing in the Nile Valley. From archaeometric investigations to experimental archaeology.</i> Role: Supervisor.
2022-2025	PASAP_MED PhD; University of Bari Aldo Moro Candidate: Naomi Imposimato.

Thesis title: *Subsistence strategies, diet, and health conditions in the Early and Middle Holocene communities of the Maghreb. The contribution of bioarchaeology.*
Role: Supervisor.

2021-2025 PhD in History; University of Pisa
Candidate: Lorena Lombardi.
Thesis title: *Ricontestualizzare le collezioni sembrate: i manufatti litici tra Predinastico e Antico Regno nei musei archeologici italiani.*
Role: Co-supervisor.

2021-2024 PASAP_MED PhD; University of Bari Aldo Moro
Candidate: Alessia Brucato.
Thesis title: *The eye of the machine in the time of travel: application of machine learning algorithms to satellite datasets for the detection of potential new archaeological sites linked to the mobility of prehistoric and protohistoric groups. Case studies between Southern Italy and the Sahara.*
Role: Supervisor.

2021-2024 PASAP_MED PhD; University of Bari Aldo Moro
Candidate: Adelaide Marsilio.
Thesis title: *Esseri umani e territorio: mobilità e utilizzazione delle risorse in Nord Africa durante l'Olocene Medio attraverso un approccio archeometrico.*
Role: Supervisor.

TUTORING OF INDEPENDENT POSTDOCTORAL RESEARCH PROJECTS

2022-2023 Fyssen Foundation postdoctoral grant.
PI: Dario Sigari.
Project title: *DEC.O. – Decorated objects of Romanelli Cave, a key site of the Late Pleistocene – Early Holocene Mediterranean area.*
Host institutions: TRACES: UMR 5608 – Université Toulouse Jean Jaurès, Toulouse, France; National Research Council of Italy, Institute of Heritage Science (CNR-ISPC), Montelibretti, Rome, Italy.
Role: Co-supervisor of the project together with C. Bourdier.

SCIENTIFIC RESPONSIBILITY FOR POSTDOCTORAL RESEARCH FELLOWS

2023-2024 Postdoctoral Research Fellow: Francesca Mancossi.
Project title: *Prehistoric Egypt in Museum Collections (PrEMuC).*
Topic: Techno-typological analysis of the Egyptian prehistoric and Predynastic lithic assemblages ("Schiaparelli collection") of the Egyptian Museum of Turin, and of the artefacts from the recent excavations at the site of Heliopolis (*Heliopolis Project*).
Host Institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC), Montelibretti, Rome, Italy.
Role: PI of the project.

2022 Postdoctoral Research Fellow: Federica Ugliano.
Project title: *Prehistoric Egypt in Museum Collections (PrEMuC).*
Topic: Techno-typological analysis of the Predynastic ceramic assemblage from the "prehistoric village" of Heliopolis.
Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC), Montelibretti, Rome, Italy.
Role: Project PI.

MEMBERSHIP OF PHD AND MASTER THESIS JURY AND REVIEW PANELS

2023 PhD in History and Archaeology. Studies on Heritage, Memory and Cultures, University of Bologna, Italy
Candidate: Claudia D'Orazio.
Thesis title: *Sealing practices in the Near East during the Late Bronze II period: administration and trade in the age of internationalism.*
Date: 16th June 2023.

Role: Jury member.

2023 PhD in History and Archaeology. Studies on Heritage, Memory and Cultures, University of Bologna, Italy
Candidate: Michela De Felicibus.
Thesis title: *L'archeologia pubblica in Italia tra comunicazione online e offline: una proposta metodologica per la pianificazione e la misurazione*
Date: 16th June 2023.
Role: Jury member.

2023 PhD in History and Archaeology. Studies on Heritage, Memory and Cultures, University of Bologna, Italy
Candidate: Serena Nicolini.
Thesis title: *An integrated approach to the study of patterns of long-term settlement and land exploitation in the region of the Nile First Cataract (Egypt)*
Date: 16th June 2023.
Role: Jury member.

2023 PhD in History, University of Pisa, Italy
Candidate: Mona Akmal Mohamed Ahmed.
Thesis title: *Showcasing Egyptian prehistory and prehistoric material culture "Assessing the significance of the integration between archaeology and museology"*.
Date: 9th May 2023.
Role: Jury member.

2023 Master in Environmental Archaeology, Cairo University, Egypt
Candidate: Aya Ibrahim Abdel-Baky Yousef.
Thesis title: *80/64 site at Burg et Tuyur: North Sudan. Techno-typological study of the stone artifacts*.
Date: 30th January 2023.
Role: Jury member.

2022 PhD: Structures, systems, models and practices in arts and humanities, University of Tunis, Tunisia
Candidate: Baya Sghari.
Thesis title: *Genèse et évolution des armatures chez les capsiens en Tunisie: Etude techno-fonctionnelle*.
Date: 5th March 2022.
Role: Jury member.

2022 Master of Arts in Anthropology, University of Auckland, New Zealand.
Nominee: Amy Beatrice Tuffnell
Thesis title: *Exploring variability in settlement patterns in the Eastern Sahara during the Early Holocene: SHE diversity analysis and legacy Assemblages*.
Date: 30th July 2022.
Role: External reviewer.

2021 PhD in Asian, African and Mediterranean Studies, University of Naples L'Orientale, Italy
Candidate: Francesco Michele Rega.
Thesis title: *Understanding the economy and society of Eastern Sudan through macro-lithic tools technology between the 5th millennium BCE and the 1st millennium CE*.
Date: 20th September 2021.
Role: External reviewer.

2020 PhD in Asian, African and Mediterranean Studies, University of Naples L'Orientale, Italy
Candidate: Maria Pia Maiorano.
Thesis title: *A quantitative analysis of change in Neolithic projectile points of Southeastern Arabia (8th-4th millennia BC)*.
Date: 30th September 2020.
Role: Jury member.

2019 Master in Environmental Archaeology, Cairo University, Egypt
Candidate: Samar Mahmoud Mohamed.

Thesis title: *Lithic tools collection from Seton-Karr's excavation in the Fayum "Cairo Egyptian Museum, P55"* (Publishing, typological, and environmental study).

Date: December 2019.

Role: Jury member.

2015

PhD in Prehistory, Toulouse Jean Jaurès University, France
Candidate: Typhaine Dachy.

Thesis title: *Kharga (Egypte) durant la Préhistoire holocène. L'occupation humaine d'une oasis et sa périodisation.*

Date: 2nd July 2015.

Role: Jury member.

MEMBERSHIP OF EVALUATION PANELS FOR ADMISSIONS TO PHD PROGRAMMES

MEDITERRANEAN ARCHAEOLOGICAL, HISTORICAL, ARCHITECTURAL, AND LANDSCAPE HERITAGE: INTEGRATED SYSTEMS OF KNOWLEDGE, DESIGN, PROTECTION AND ENHANCEMENT (PASAP_MED) PHD

2024

Member of the evaluation panel for the admission to the PASAP_MED PhD programme of national interest (40th cycle)

Institutions: University of Bari Aldo Moro, National Research Council of Italy, and others.

Period of activity: 29th July - 7th August 2024.

2021

Member of the evaluation panel for the admission to the PASAP_MED PhD programme (37th cycle)

Institutions: University of Bari Aldo Moro; National Research Council of Italy; Polytechnic University of Bari.

Period of activity: 23rd - 30th July 2021.

TEACHING ACTIVITIES

NATIONAL RESEARCH COUNCIL OF ITALY, INSTITUTE OF HERITAGE SCIENCE (CNR-ISPC)

Internships Agreements

2021

Internship Agreement for Training and Orientation between CNR-ISPC and the University of Naples L'Orientale

Internship title: Cataloging and study of the prehistoric Egyptian lithic collections from the excavations carried out by the Italian Archaeological Mission directed by Ernesto Schiaparelli, stored at the Museo Egizio of Turin and at the Museo dell'Opera del Duomo of Bracciano (Rome).

Role: Internship agreement manager.

2021

Internship Agreement for Training and Orientation between CNR-ISPC and the Catholic University of the Sacred Heart, Milan

Internship title: Cataloging and study of the prehistoric Egyptian lithic collections from the excavations carried out by the Italian Archaeological Mission directed by Ernesto Schiaparelli, stored at the Museo Egizio of Turin and at the Museo dell'Opera del Duomo of Bracciano (Rome).

Role: Internship agreement manager.

INTERUNIVERSITY POSTGRADUATE SCHOOL OF ARCHAEOLOGY (SCUOLA DI SPECIALIZZAZIONE) OR.SA. (UNIVERSITY OF NAPLES L'ORIENTALE; UNIVERSITY OF SALERNO)

Course

2021-2026

Prehistoric Ethnography of Africa and Asia

Topics covered: the biological and behavioral evolution of Homo sapiens, from its appearance to the beginning of food-production economies with seminar-type insights.

Duration: 30 hours (5 academic credits); Language: Italian.

Role: Adjunct professor.

UNIVERSITY OF NAPLES L'ORIENTALE, DEPARTMENT OF ASIAN, AFRICAN, AND MEDITERRANEAN STUDIES
Courses

2025-2026	Prehistory and Early History (Master's degree) – Archaeology and deep history of Mediterranean Africa and the Sahara Topics covered: physical geography and the history of studies; Origin of Homo sapiens in North Africa and the “Out of Africa” dispersals; Human adaptations to major environmental changes; Epipaleolithic/Mesolithic hunter-fisher-gatherer groups; The transition from hunting, fishing, and gathering economies to early forms of food production; The concept of the Neolithic; The multi-analytical study of material culture (with a focus on lithics and pottery); Rock art studies; The emergence of complex societies; The Egyptian Predynastic and Late Neolithic and Copper Age of the Western Maghreb; The intensification of Mediterranean and Saharan exchange networks; Practicals in experimental archaeology. Duration: 36 hours (6 academic credits); Language: Italian and English; Role: Adjunct professor
2021-2025	Prehistory and Early History (Master's degree) – Archaeology and deep history of Mediterranean Africa and the Sahara Topics covered: physical geography and the history of studies; Origin of Homo sapiens in North Africa and the “Out of Africa” dispersals; Human adaptations to major environmental changes; Epipaleolithic/Mesolithic hunter-fisher-gatherer groups; The transition from hunting, fishing, and gathering economies to early forms of food production; The concept of the Neolithic; The multi-analytical study of material culture (with a focus on lithics and pottery); Rock art studies; The emergence of complex societies; The Egyptian Predynastic and Late Neolithic and Copper Age of the Western Maghreb; The intensification of Mediterranean and Saharan exchange networks; Practicals in experimental archaeology. Duration: 48 hours (8 academic credits); Language: Italian and English; Role: Adjunct professor.
2018-2020	Prehistory and Early History (Master's degree) – Archaeology of migrations Topics covered: origin of Homo sapiens in Africa, and dispersal into Eurasia; Encounters between Homo sapiens and Neanderthals; First peopling of South-East Asia, Oceania, and the Americas; The dispersal of Neolithic farming communities from the Near East to the European and African continents; The dissemination of Bantu-speaking farming communities in sub-Saharan Africa and encounters with hunter-gatherer groups. Duration: 48 hours (8 academic credits); Language: Italian and English; Role: Adjunct professor.
2018-2023	Prehistory and Early History (Bachelor's degree) – Introduction to Prehistory and Early History Topics covered: the history of our species from the origin of <i>Homo sapiens</i> to the transition from hunting-fishing-gathering to the food-production economies, and up to the formation of pre-statal complex societies. Duration: 36 hours (6 academic credits); Language: Italian and English; Role: Adjunct professor.
2009-2010	I Level Master course – Egyptology Research Methodologies and New Technologies Topics covered: the Neolithic of the oases of the Egyptian Western Desert; Rock art in the Eastern Sahara; Predynastic lithic industries. Participants: Students of the first level master's course in Egyptology. Duration: 6 hours; Language: Italian; Role: Adjunct lecturer.

Master's and bachelor's degree thesis supervision

2025	Degree: Master. Course: Prehistory and Early History.
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Candidate: Walter Mattozzi.
Thesis title: *Riesame critico dei materiali provenienti dai ripostigli dell'età del Bronzo di Manduria, Taranto.*
Date of thesis defense: na.
Role: Supervisor.

2024	Degree: Master. Course: Prehistory and Early History. Candidate: Simone Palumbo. Thesis title: <i>Agricoltura e produzione alimentare nella Puglia preistorica: il contributo dei dati carpologici.</i> Date of thesis defense: 23 rd April 2024. Role: Co-supervisor.
2023	Degree: Master. Course: Prehistory and Early History. Candidate: Maria Laura Parlato. Thesis title: <i>Le pitture preistoriche di Grotta dei Nuotatori (Gulf Kebir, Egitto). Documentazione sistematica di un sito di arte rupestre attraverso rilievo digitale di materiale fotografico di archivio.</i> Date of thesis defense: 25 th July 2023. Role: Supervisor.
2023	Degree: Master. Course: Prehistory and Early History. Candidate: Laura Noviello. Thesis title: <i>Le origini del fenomeno musicale nel Paleolitico europeo. Approcci metodologici e problematiche.</i> Date of thesis defense: 25 th July 2023. Role: Supervisor.
2023	Degree: Bachelor. Course: Prehistory and Early History. Candidate: Dafne dell'Aquila. Thesis title: <i>Dinamiche di popolamento del Deserto Occidentale Egiziano durante l'Olocene. Individuazione e analisi della distribuzione dei siti con strutture a lastre tramite tecniche di telerilevamento satellitare.</i> Date of thesis defense: 30 th May 2023. Role: Supervisor.
2022	Degree: Master. Course: Prehistory and Early History. Candidate: Camillo Simone Cuomo. Thesis title: <i>Predinastico riscoperto. Catalogazione, studio e analisi degli elementi di falchetto della collezione del Museo Egizio di Torino.</i> Date of thesis defense: 24 th October 2022. Role: Supervisor.
2020	Degree: Master Course: Nubian Antiquities (Supervisor: A. Manzo). Candidate: Adelaide Marsilio. Thesis title: <i>L'approvvigionamento di granito nella regione di Kassala (Sudan) in epoca antica. Caratterizzazione petrografica.</i> Date of thesis defense: 4 th May 2020. Role: Co-supervisor.

THE CYPRUS INSTITUTE, RESEARCH, TECHNOLOGY, INNOVATION

2019	Summer school on Archaeological Science – From natural resources to material culture: transdisciplinary approaches in archaeological science Topics covered: Responsible for the section of the course related to the study of chipped- and ground-stone artefacts; 'Procuring, manufacturing, using and discarding: chipped-stone artefacts'; 'Procuring, manufacturing, using and discarding: ground-stone tools'. Participants: Master's degree and PhD students. Duration: 3 x 2-hour classes; Language: English; Role: Lecturer.
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ADDIS ABABA UNIVERSITY, COLLEGE OF SOCIAL SCIENCES
Courses

2016-2021	African Archaeology Topics covered: The transition from hunting-fishing-gathering economies to food production in North and East Africa; environment and cultures of the late Pleistocene and Holocene; workshops in lithic technology and functional analysis of lithic artefacts. Participants: Master's degree students. Duration: 6 x 3-hour classes and 2 x 2-hour workshops; Language: English; Role: Course co-coordinator.
2016-2021	Quaternary Environments of Ethiopia and the Horn of Africa Topics covered: Palaeoenvironmental reconstruction, human adaptations to the environment and late Pleistocene and Holocene cultures in East Africa. Participants: Master's degree students. Duration: 6 x 3-hour classes; Language: English; Role: Course co-coordinator.

Master's degree thesis supervision

2022	Course: African Archaeology. Candidate: Temesgen Leta. Thesis title: <i>Characterizing LSA assemblage of Oulen-Dorwa, Middle Awash, Afar depression, Ethiopia, and its implications for the subsistence strategies</i> ; Academic year: 2020-2021. Role: Supervisor.
2019	Course: African Archaeology. Candidate: Tamrat Kahsay. Thesis title: <i>Techno-Typological analysis of Middle Stone Age lithic assemblage: the case study of Porc-Epic, southeastern Ethiopia</i> . Academic year: 2017-2018. Role: Co-supervisor.
2018	Course: African Archaeology. Candidate: Fikeru Mekonnen. Thesis title: <i>Techno-typological investigation of LSA/Holocene lithic assemblage from Sodicho rock-shelter, southwestern Ethiopia: implications for techno-cultural variability or continuity</i> . Academic year: 2016-2017. Role: Co-supervisor.

UNIVERSITY OF CAMBRIDGE, DEPARTMENT OF ARCHAEOLOGY
Courses

2018-2019	African Archaeology (ARC-33) Series of lectures held within the African Archaeology course (Responsible: P. Lane). Topics covered: Archaeology of prehistoric and Predynastic Egypt; North African rock art; archaeology of North African herding/gathering communities. Participants: Bachelor's and Master of Philosophy's degree students. Duration: 3 x 2-hour classes; Language: English; Role: Invited lecturer.
2016-2017	African Archaeology (ARC-33) Topics covered: Archaeology of prehistoric and Predynastic Egypt; North African rock art; Archaeology of North African herding/gathering communities. Participants: Bachelor's and Master of Philosophy's degree students. Duration: 4 x 2-hour classes; Language: English; Role: Course co-coordinator.

2016	Egyptian Archaeology Lecture held within the course of Egyptian Archaeology (Responsible: K. Spence). Topics covered: The Saharan Cultural Heritage. Participants: Bachelor's degree students. Duration: 1 x 2-hour class; Language: English; Role: Invited lecturer.
2014-2015	Egyptian Archaeology Series of lectures held within the course of Egyptian Archaeology (Responsible: K. Spence). Topics covered: Archaeology of prehistoric and Predynastic Egypt. Participants: Bachelor's and Master of Philosophy's degree students. Duration: 2 x 2-hour classes and 1 x 1-hour practical; Language: English; Role: Invited lecturer.

FREE UNIVERSITY, BERLIN, DEPARTMENT OF HISTORY AND CULTURAL STUDIES, ANCIENT STUDIES UNIT
Course

2016	Egyptian Archaeology course Lecture held within the course of Egyptian Archaeology (Responsible: J. Rowland). Topics covered: Neolithic and Predynastic lithic technologies. Participants: Bachelor's and master's degree students. Duration: 1 x 2-hour class; Language: English; Role: Invited lecturer.
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BLOOMSBURY SUMMER SCHOOL

2022	When Neolithic does not need a revolution: the archaeology of Farafra Oasis Bloomsbury Summer School lifelong learning courses; Duration: 1 x 2-hour class; Language: English; Role: Invited lecturer.
2016	Prehistoric Egypt: From the earliest mobile groups to the first complex societies Bloomsbury Summer School lifelong learning courses; Duration: 2 x 2-hour classes; Language: English; Role: Invited lecturer.

TUSCIA UNIVERSITY, VITERBO, DEPARTMENT OF LINGUISTICS AND LITERARY, HISTORICAL, PHILOSOPHICAL AND LEGAL STUDIES

2006-2010	Teaching Assistant (cultore della materia) in Palethnology Department of Linguistics and Literary, Historical, Philosophical and Legal Studies, Tuscia University, Viterbo.
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SAPIENZA UNIVERSITY OF ROME, DEPARTMENT OF ANCIENT WORLD STUDIES
Course

2010-2011	Prehistoric Ethnography of Africa Series of lectures held within the Prehistoric Ethnography of Africa course (Responsible: B.E. Barich). Topics covered: The archaeology of North Africa during the Holocene: environment, climate and cultures. Participants: Bachelor's and master's degree students. Duration: 3 x 2-hour classes; Language: Italian; Role: Invited lecturer.
2008-2009 2009-2010	Prehistoric Ethnography of Africa Series of lectures held within the Prehistoric Ethnography of Africa course (Responsible: B.E. Barich). Topics covered: Lithic technologies in Africa: from the Olduvai to the Egyptian Predynastic.

Participants: Bachelor's and master's degree students.
Duration: 6 x 2-hour classes; Language: Italian; Role: Invited lecturer.

2007-2008	Prehistoric Ethnography of Africa Series of lectures held within the Prehistoric Ethnography of Africa course (Responsible: B.E. Barich). Topics covered: Farmers and herders of the Nile Valley: societies and economies between Egypt and Sudan during the 4th and 3rd millennia BC. Participants: Bachelor's and master's degree students. Duration: 2 x 2-hour classes; Language: Italian; Role: Invited lecturer.
2006-2007	Prehistoric Ethnography of Africa Series of lectures held within the Prehistoric Ethnography of Africa course (Responsible: B.E. Barich). Topics covered: African foragers and farmers: environment and cultures. Participants: Bachelor's and master's degree students. Duration: 2 x 2-hour classes; Language: Italian; Role: Invited lecturer.
2006-2011	Teaching Assistant (cultore della materia) in Prehistoric Ethnography of Africa Department of Ancient World Studies, Sapienza University of Rome.

Supervision of bachelor's and master's degree theses

Supervision, as co-supervisor, of the following master's degree theses in Prehistoric Ethnography of Africa (Supervisor: B.E. Barich):

2010-2011	Candidate: Lorena Lombardi. Thesis title: <i>Domesticazione e coltivazione del miglio in Africa: dalla raccolta alla proto-agricoltura in contesti sahariani e dell'Africa occidentale.</i>
2010-2011	Candidate: Chiara Rozera. Thesis title: <i>Modello logistico di utilizzazione di un territorio con cadenza stagionale: casi studio dal Sahara centrale all'Africa occidentale.</i>
2009-2010	Candidate: Giacoma Petrullo. Thesis title: <i>Aspetti post-Capsiani in Libia settentrionale e problemi dell'origine dell'economia pastorale nel Maghreb.</i>
2009-2010	Candidate: Maria Sofia Scaramuzza. Thesis title: <i>Aspetti simbolici dell'Africa nord-orientale nel medio e tardo Olocene. Strutture e deposizioni rituali in ambito pastorale.</i>
2006-2007	Candidate: Sandrino Luigi Marra. Thesis title: <i>Realismo e astrattismo nell'arte del Sahara preistorico. Percorsi di analisi dei significati nello stile delle Teste Rotonde.</i>
2006-2007	Candidate: Ilaria Venir. Thesis title: <i>Il pastoralismo in Africa tra il passato e il presente. Gruppi pastorali del Niger e dell'Algeria e il loro impatto sulle società attuali.</i>
2005-2006	Candidate: Salvatore Bulone. Thesis title: <i>Uomo anatomicamente moderno: gli aspetti cognitivi e simbolici riferiti all'arte rupestre.</i>
2005-2006	Candidate: Alessandro Placidi. Thesis title: <i>Il processo di sedentarizzazione nel Deserto Occidentale Egiziano: Dakhla, Farafra e Nabta Playa nell'Olocene Medio.</i>

OTHER TEACHING ACTIVITIES

Organisation of training courses

2019	From stone to tool. Analysis of lithic assemblages from Ancient Egypt Host institution: Italian Archaeological Center; Italian Cultural Institute, Cairo
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Training course for Inspectors from the Ministry of Tourism & Antiquities; curators from the Grand Egyptian Museum; archaeology students from Cairo University.
Role: Organiser.
Date: 15th-17th December 2019.

SCIENTIFIC RESEARCH ACTIVITIES

SCIENTIFIC DIRECTION OF RESEARCH PROJECTS

2025-2026	MAIN - Modelling Ancient Interaction Networks. Research Projects of National Interest, PRIN 2022; Italian Ministry for Education, and Research (24-month project). Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC). Role: Responsible of Research Unit.
2024-2025	SeMaTA - Semantic Mapping Through Archives for the safeguard, valorization, dissemination and transmission of Cultural Heritage in Libya Research Projects of National Interest, PRIN-PNRR 2022; Italian Ministry for Education, and Research (24-month project). Host institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC). Role: Responsible of Research Unit.
2024-2025	Uncovering the Archaeology of Western Maghreb from Above: Study of Oued Beht's Archaeological Landscape through Remote Sensing Techniques (WestMagReS) Bilateral project between Italian CNR and Moroccan CNRST. Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); National Center for Scientific and Technical Research, Morocco (CNRST). Role: Co-PI.
2023-2024	NePIUS - Understanding through experimenting: Neolithic Plant Use in the Sahara Bilateral project between Italian CNR and Polish PAS. Host institutions: National Research Council, Institute of Heritage Science (CNR-ISPC); Polish Academy of Sciences, Institute of Archaeology and Ethnology (PAS-IAE). Role: Co-PI.
2021-present	Northern Tunisia Archaeological Project Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); ISMEO – The International Association for Mediterranean and Oriental Studies; National Heritage Institute, Tunisia (INP); Role: Scientific Co-Director.
2021-present	Oued Beht Archaeological Project, Morocco (OBAP) Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); ISMEO – The International Association for Mediterranean and Oriental Studies; McDonald Institute for Archaeological Research, University of Cambridge; National Institute of Archaeology and Heritage, Morocco (INSAP), Morocco. Role: Scientific Co-Director.
2021-2022	FOOPROMAG - The earliest food production in the Eastern Maghreb: How? When? Where? Bilateral project between Italian CNR and Tunisian MHESR Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); ISAM, Kasserine, Tunisia; University of Kairouan, Tunisia. Role: Co-PI.
2013-2015	Human transitional pathways towards food production in North Africa: technological and environmental signatures (AGRINA)

Intra European Marie Curie Fellowship (IEF)
Host institution: McDonald Institute for Archaeological Research, University of Cambridge.
Role: PI.

2010-2013 Gilf Kebir Archaeological and Conservation Project, Egypt

Host institution: Sapienza University of Rome.
PI: B.E. Barich (Sapienza University of Rome).
Role: Field-Director.

2007-present Farafra Oasis Prehistoric Project, Egypt (FOPP)

Host institutions: ISMEO – The International Association for Mediterranean and Oriental Studies (from 2013 to 2023); Sapienza University of Rome (from 2007 to 2012).
Role: Scientific Co-Director.

SCIENTIFIC COLLABORATIONS AND INVOLVEMENT IN RESEARCH PROJECTS

2023-present NeoNet – Connecting South Europe during the Neolithic
Host institutions: University of Alcalá, Spain, as leader of a partnership including 20 European academic institutions.
PI: M. Cubas (University of Alcalá).
Role: Advisor on North African Neolithic.

2021-present Combined Prehistoric Expedition (CPE), Egypt
Host institution: Polish Academy of Sciences, Institute of Archaeology and Ethnology (PAS-IAE).
PI: J. Kabacinski (PAS-IAE).
Role: Techno-typological and functional study of the ground-stone artefacts.

2021-2022 The Loom of Pyrgos. The archaeology of textile production in Early-Middle Bronze Age Cyprus
CNR International Joint Archaeological Laboratory.
Host institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); Cyprus Institute, Cyprus.
PI: M.R. Belgiorno (CNR-ISPC).
Role: Techno-typological study of the chipped- and ground-stone artefacts.

2017-2022 From the last hunter-gatherers to the first agro-pastoralists in Northern Africa
GDRI – DECAPAN.
Host institutions: Algiers 2 University; CNRS; University of Toulouse 2 Jean Jaurès.
PIs: Thomas Perrin (CNRS, UMR5608 Toulouse); Heads of the Research Units: Iddir Amara (University Algiers 2), Isabelle Sidéra (CNRS, UMR7055 Nanterre).
Role: Techno-typological and functional study of the ground-stone artefacts.

2016-present Neo-Innova – The diffusion of Neolithic in the Central-Western Mediterranean: agriculture, technological innovations and radiocarbon dating – HAR2016-75201-P
PI: I. Clemente Conte (CSIC, Institute Milá y Fontanals, Barcelona).
Project website: <http://neoinnova.blogspot.co.uk>
Role: Advisor on North African Holocene prehistory.

2015-present Imbaba Governorate Prehistoric Survey, Egypt
Host institution: Egypt Exploration Society (EES).
PI: J. Rowland (The University of Edinburgh).
Project website: <https://www.ees.ac.uk/imbaba>;
Role: Techno-typological and functional study of chipped- and ground-stone artefacts.

2015-2020 Keros Island Survey, Greece
Host institutions: University of Cambridge; Greek Archaeological Service.
PIs: C. Renfrew (University of Cambridge), M. Marthari (Greek Archaeological Service), A. Dellaporta (Greek Archaeological Service).

		Role: Functional analysis of ground-stone artefacts.
2015-2019	Must Farm Project, UK Host institution: Cambridge Archaeological Unit. PI: M. Knight (Cambridge Archaeological Unit). Role: Functional analysis of ground-stone artefacts.	
2012-2017	Italian Archaeological Mission in the Egyptian Eastern Desert Host institution: University of Naples L'Orientale. PIs: I. Bragantini, R. Pirelli (University of Naples L'Orientale). Role: Techno-typological study of chipped- and ground-stone artefacts.	
2011	Archaeology and rock art in the Gilf Kebir, Egypt. Survey, conservation and safeguarding of the prehistoric rock art sites – FAR! project. Italian Ministry for Education, Universities and Research grant (12-month project). Host institution: Sapienza University of Rome. PI: B.E. Barich (Sapienza University of Rome). Role: Field Director.	
2010-2015	Cyrenaica Prehistoric Project, Libya Host institution: University of Cambridge. PI: G. Barker (University of Cambridge). Role: Techno-typological and functional study of chipped- and ground-stone artefacts from the Holocene sequence (Capsian and Neolithic) of the Haua Fteah cave.	
2010-2013	Study, conservation and restoration of the Wadi Sura caves, Gilf Kebir, Egypt Research Project promoted by the Cooperation for Development of the Italian Ministry of Foreign Affairs and International Cooperation (MAECI) in the framework of the Italian-Egyptian Environmental Program (EIECP) (48-month project). Host institution: Sapienza University of Rome. PI: B.E. Barich (Sapienza University of Rome). Role: Field-Director of the Gilf Kebir Archaeological and Conservation Project.	
2010-2012	The archaeology of food production in ancient North-African societies. Diachronic and comparative study of the economic contexts of Morocco, Algeria, Tunisia, Libya and Egypt Research Projects of National Interest (PRIN). Italian Ministry for Education, Universities and Research grant (24-month project). PI: E. Papi (University of Siena); Head of the Research Unit: L.M. Sist (Sapienza University of Rome). Role: Archaeologist; Study of the chipped- and ground-stone artefacts from the Farafra Oasis, Egypt; Farafra Oasis GIS management.	
2010-2012	Conditions and consequences of food production: archaeological survey and archaeometric analysis in Northern Libya Research Projects of National Interest (PRIN). Italian Ministry for Education, Universities and Research grant (24-month project). PI: E. Papi (University of Siena); Head of the Research Unit: E.A.A. Garcea (University of Cassino and Southern Lazio). Role: Archaeologist; Analysis of chipped- and ground-stone artefacts from the Jebel Gharbi, Libya.	
2010	Cultural dynamics between prehistory and history in Egypt: archaeology, geomatics and archaeometry for a diachronic reconstruction of the relations between desertic regions and the Nile Valley Sapienza University of Rome grant (12-month project). PI: B.E. Barich (Sapienza University of Rome). Role: Co-Directorship of the Farafra Oasis Prehistoric Project; Analysis of the chipped- and ground-stone artefacts from Farafra Oasis, Egypt.	
2007-present	Archaeological Project at Mersa/Wadi Gawasis, Egypt Host institutions: University of Naples L'Orientale; Boston University. PIs: K. Bard (Boston University), A. Manzo (University of Naples L'Orientale). Role: Techno-typological study of chipped- and ground-stone artefacts.	

2007-2009	<p>Nomadic and sedentary societies in the late prehistory of the Libyan-Egyptian Sahara: a comparison model Sapienza University of Rome grant (36-month project). PI: B.E. Barich (Sapienza University of Rome). Role: Archaeologist; Farafra Oasis, Egypt, GIS platform management; Study of the chipped- and ground-stone artefacts from the Farafra Oasis, Egypt and the Jebel Gharbi, Libya.</p>
2006-2010	<p>Advanced technologies for the recovery, interpretation, enhancement and management of the Mediterranean Africa archaeological heritage FIRB project. Italian Ministry for Education, Universities and Research grant (36-month project). PI: R. Fattovich (University of Naples L'Orientale); Head of the Research Unit: B.E. Barich (Sapienza University of Rome). Role: Archaeologist; Techno-typological analysis of the chipped- and ground-stone artefacts from Farafra Oasis, Egypt.</p>
2002-2005	<p>Society, settlement, and economy in the Libyan-Egyptian Sahara: surveys and digital research methods Sapienza University of Rome and National Research Council of Italy (CNR) grant (36-month project) PI: B.E. Barich (Sapienza University of Rome). Role: Archaeologist; Analysis of the chipped- and ground-stone artefacts from the Farafra Oasis Prehistoric Project, Egypt.</p>
2002-2003	<p>The reconstruction of the ancient population dynamics in North Africa (Morocco, Libya, Egypt). Non destructive techniques for the study of the environment, demography, and cultural interaction from prehistory to the Islamic period Research Projects of National Interest (PRIN). Ministry for Education, Universities and Research grant (24-month project). PI and Head of the Research Unit: B.E. Barich (Sapienza University of Rome). Role: Archaeologist; Study of the chipped- and ground-stone artefacts from the Farafra Oasis, Egypt and the Jebel Gharbi, Libya.</p>
1999-2001	<p>Society, settlement, and economy in the Libyan-Egyptian Sahara: The Late Holocene Sapienza University of Rome and National Research Council of Italy (CNR) grant (36-month project). PI: B.E. Barich (Sapienza University of Rome). Role: Archaeologist; Study of the chipped- and ground-stone artefacts from the Farafra Oasis, Egypt and the Jebel Gharbi, Libya.</p>
1999-2001	<p>Landscape archaeology in the Maghreb: Survey, geophysical applications, remote sensing, GIS Research Projects of National Interest (PRIN). Ministry for Education, Universities and Research grant (36-month project). PI and Head of the Research Unit: B.E. Barich (Sapienza University of Rome). Role: Archaeologist; Database creation and management for the chipped- and ground-stone artefacts from the Italian-Libyan Joint Archaeological Project in Jebel Gharbi, Libya.</p>
1998-present	<p>Joint Archaeological Mission in the Jebel Gharbi, Libya Host institutions: ISMEO – The International Association for Mediterranean and Oriental Studies; University of Cassino and Southern Lazio. PIs: B.E. Barich (International Association for Mediterranean and Oriental Studies), E.A.A. Garcea (University of Cassino and Southern Lazio). Role: Techno-typological study of chipped- and ground-stone artefacts.</p>

OTHER RESEARCH ACTIVITIES

2022-2024	<p>Memorandum of understanding (MoU) for scientific research activities between the National Research Council of Italy, Institute of Heritage Science (CNR-ISPC) and the Department of Asian, African and Mediterranean Studies, University of Naples L'Orientale</p>
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Role: MoU manager.

PUBLICATIONS: 113

EDITED VOLUMES: 7

Lucarini, G., Linstädter, J. (eds.) 2021. Social and cultural dynamics in North Africa during the Holocene. Special Issue of *African Archaeological Review*, 38(1).

Rowland, J.M., **Lucarini, G.** (eds.), Tassie, G.J. 2021. *Revolutions. The Neolithisation of the Mediterranean basin: the transition to food producing economies in North Africa, Southern Europe and the Levant*. Berlin Studies of the Ancient World 68. Berlin: TOPOI.

Lucarini, G., Tomasso, S. (eds.) 2020. Africa under the microscope: What's new in techno-functional analyses in archaeology? Special Issue of *Quaternary International*, 555.

Baldi, M., Dan, R., Delle Donne, M., **Lucarini, G.**, Mutri, G. (eds.) 2019. *Archaeology of Food. New Data from International Missions in Africa and Asia*. Serie Orientale Roma, Nuova Serie, 17. Roma: ISMEO.

Lucarini, G. (ed.) 2016. The Neolithic from the Sahara to the Southern Mediterranean coast: A review of the most recent research. Special Issue of *Quaternary International* 410, Part A.

Panunzi, B. 2015. *I luoghi e gli uomini. Riflessioni e appunti di storia, arte e archeologia*. **Lucarini, G.** (ed.). Manziana: Vecchiarelli Editore.

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ARTICLES IN SCIENTIFIC JOURNALS: 44¹

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Lucarini, G., Wilkinson, T., Crema, E.R., Palombini, A., Bevan, A., Broodbank, C. 2021. The MedAfriCarbon radiocarbon database and web application. Archaeological dynamics in Mediterranean Africa, ca. 9600-700 BC.

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OUTREACH PUBLICATIONS: 10

Lucarini, G. 2025. Ancient DNA reveals Maghreb communities preserved their culture and genes, even in a time of human migration. *The Conversation*.

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Lucarini, G. 2008. Gilf Kebir. La grande barriera del deserto. Un progetto italo-egiziano per la salvaguardia della regione tra Libia ed Egitto. *Il Giornale dell'Arte* 281: 81.

Malandrucco, F., Barich, B.E., **Lucarini, G.** 2007. Missione nella Valle Nascosta. *Pharaon Magazine* 4: 42-51.

ORGANISATION OF CONFERENCES, WORKSHOPS AND SEMINARS: 30

2025	Archaeology in Challenging Times: Fieldwork, Communities, And Conflicts in Northeastern Africa Workshop of the Later Prehistory in Northeastern Africa International Commission; Location: Bracciano, Italy; Date: 29 th -30 th September 2025; Role: Organiser.
2025	Rethinking the social and economic dynamics of the later prehistoric Maghreb, ca. 10,000-500 BC Session of the SAfA 2025 Conference “Crossroads Through Time”; Location: Faro, Portugal; Date: 21 st -26 th July 2025; Role: Co-organiser together with Cyprian Broodbank.
2024	Bridging the Nile and the Desert: New Insights into Egypt's Prehistoric Past. Workshop organised within the framework of the CNR-PAN Bilateral Project NePIUS; Location: Bracciano, Italy; Date: 5 th November 2024; Role: Organiser.
2024	Food processing and cooking practices in Europe, North Africa, and Western Asia (Neolithic to Iron Age). Session of the 30 th EAA Meeting; Location: Rome, Italy; Date: 28 th -31 st August 2024; Role: Co-organiser together with Emanuela Alberti, Alberta Arena, Elisa Dalla Longa, Florencia Inés Debandi, Juan Francisco Gibaja, Bartłomiej Lis, Jerolyn Morrison, Evgenia Tsafou.
2024	Il lago di Bracciano 8000 anni fa. Il sito sommerso de La Marmotta Conference organised in the framework of the 'Forum Clodii. Archeologia, Arte e Storia nel Braccianese' activities. Speeches by: M. Mineo, N. Mazzucco, J.F. Gibaja Bao. Location: Bracciano, Italy; Date: 20 th April 2024. Role: Organiser.

2024	ArchaeoMetallica. Esseri umani e metalli. Storie di produzione, uso e circolazione Seminar as part of the teaching activities of the PASAP_MED and the HS PhDs. Speeches by: C. Giardino, E.M. Grassi, J. Auenmüller, M. Radivojevic. Location: Bari, Italy; Date: 31 st January 2024. Role: Organiser.
2023	Hunter-gatherers and pastoralists of Gebel Ramlah (Egyptian Western Desert) Talk given by J. Kabaciński (Polish Academy of Sciences) in the framework of the Italian CNR – Polish PAN bilateral project 'Neolithic Plant Use in the Sahara (NePLUS)' Location: Naples, Italy; Date: 4 th December 2023. Role: Organiser.
2023	Cultural Diplomacy: Heritage Science as a Bridge for Dialogue Conference organised in the framework of the National Research Council of Italy (CNR) 100 th anniversary events. Location: Rome, Italy; Date: 25 th October 2023. Role: Co-Organiser.
2023	San Casciano dei Bagni incontra Vicarello Conference organised in the framework of the 'Forum Clodii. Archeologia, Arte e Storia nel Braccianese' activities. Speeches by: G. Paci, E. Mariotti, M. Pacifici, G. Cordiano, G.L. Carlini. Location: Bracciano, Italy; Date: 30 th September 2023. Role: Organiser.
2023	North African rock art in the 21st century. Contributions from interdisciplinary research approaches Session of the 20 th World Congress of the International Union of the Prehistoric and Protohistoric Sciences. Location: Timisoara, Romania; Date: 3 rd -10 th September 2023. Role: Co-organiser together with B.E. Barich, L. Belhouchet, C. Dupuy and D. Sigari.
2023	Challenges of satellite remote sensing applications in detecting and interpreting prehistoric contexts in Saharan North Africa Session of the 20 th World Congress of the International Union of the Prehistoric and Protohistoric Sciences. Location: Timisoara, Romania; Date: 3 rd -10 th September 2023. Role: Co-organiser together with A. Brucato and N. Masini.
2023	Raw material acquisition, trade and exploitation in North Africa and Sahara during Prehistory: The contribution of archaeological science to the study of lithic and ceramic assemblages Session of the 20 th World Congress of the International Union of the Prehistoric and Protohistoric Sciences. Location: Timisoara, Romania; Date: 3 rd -10 th September 2023. Role: Co-organiser together with A. Marsilio, S. Amicone, D. Barca and M.A. Hamdan.
2023	Computational approaches and remote sensing applications in desertic areas Session S34 of the conference Quantitative Methods and Computer Applications in Archaeology 2023 - 50 Years of Synergy (CAA2023). Location: Amsterdam, Netherlands; Date: 3 rd -6 th April 2023. Role: Co-organiser together with A. Brucato, N. Masini and G. Scardozzi.
2023	Provenienza e caratterizzazione delle materie prime tra Preistoria e Protostoria: approcci multi-analitici Seminar as part of the teaching activities of the PASAP_MED and the HS PhDs. Speeches by: D. Barca, M. Bettelli, E. Cantisani, G. Eramo, I. Mazzini, S. Vettori; Location: Bari, Italy; Date: 17 th February 2023. Role: Organiser.

2022	Le possibilità di ricerca postdottorale di inizio carriera in Europa Seminar as part of the teaching activities of the PASAP_MED PhD. Speeches by: A. Bellia, L. Cutroni, P. Di Giuseppantonio Di Franco, J.F. Gibaja Bao, A. Leplongeon, C. Massi Benedetti, M. Gori, C. Rindi Nuzzolo, V. Virgili; Location: online; Date: 11 th -12 th April 2022. Role: Organiser.
2022	Le analisi dei residui organici in archeologia Seminar as part of the teaching activities of the PASAP_MED PhD. Speeches by: J. Dunne, E. Casanova. Location: online; Date: 6 th April 2022. Role: Organiser.
2021	Reconstructing socio-economic and cultural dynamics from the Sahara to Mediterranean Africa during the Holocene Session of the 19 th World Congress of the International Union of the Prehistoric and Protohistoric Sciences. Location: Meknes, Morocco; Date: 2 nd -7 th September 2021. Role: Co-organiser together with J. Linstädter, J. Emmitt and M.C. Gatto.
2021	Dal Mediterraneo al Sahara. La cooperazione Tuniso-Italiana in archeologia e nel patrimonio culturale (webinar) National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); Sapienza University of Rome; Italian Archaeological School of Carthage (SAIC); ISMEO – The International Association for Mediterranean and Oriental Studies. Location: Online webinar; Date: 22 nd -23 rd March 2021. Role: Co-organiser together with M. Botto and E. Cancellieri.
2018	African Archaeology Research Day (AARD 2018) (workshop) McDonald Institute for Archaeological Research, University of Cambridge. Location: Cambridge, UK; Date: 24 th November 2018. Role: Co-organiser together with D. Kay.
2018	Africa under the microscope: what's the future for techno-functional analysis? Session of the 15 th Congress of PanAfrican Archaeological Association for Prehistory and Related Studies (PanAf). Location: Rabat, Morocco; Date: 10 th -14 th September 2018. Role: Co-organiser together with S. Tomasso.
2018	Deserts, lakes, rivers: similarity and diversity in Pre-Protohistoric Egypt (workshop) Organizing institutions: Italian Cultural Institute (IIC), Cairo; Italian Archaeological Center (CAI), Cairo; Ministry of Antiquities, Egypt. Location: Cairo, Egypt; Date: 14 th -15 th October 2018. Role: Co-organiser together with B.E. Barich.
2018	Non-destructive analytical approaches applied to the study of ancient stone materials Session of the 2018 IEEE International Workshop on Metrology for Archaeology and Cultural Heritage. Location: Cassino, Italy; Date: 22 nd -24 th October 2018. Role: Co-organiser together with D. Barca and A. Manzo.
2018	North African and Saharan archaeology recovering from the turmoil: reconstructing the climate and cultures of the final Pleistocene and Holocene through innovative research strategies and rock art enhancement Session of the 18 th World Congress of the International Union of the Prehistoric and Protohistoric Sciences. Location: Paris, France; Date: 4 th -9 th June 2018. Role: Co-organiser together with J. Linstädter.
2016	37th Conference of the Association for Environmental Archaeology Organizing institutions: German Archaeological Institute, Rome; American Academy in Rome; American University of Rome.

		Location: Rome, Italy; Date: 29 th September – 1 st October 2018. Role: Co-organiser together with R. Veal, C. Murphy, V. Higgins, and F. de Simone.
2015	Archeologia del cibo. Il contributo delle missioni italiane e internazionali in Africa e Asia (workshop)	Organizing institution: ISMEO – The International Association for Mediterranean and Oriental Studies. Location: Rome, Italy; Date: 26 th May 2015. Role: Co-organiser together with B.E. Barich, L. Costantini, R. Dan, M. Delle Donne and G. Mutri.
2015	Revolutions. The Neolithisation of the Mediterranean Basin: the transition to food producing economies in North Africa and Southern Europe (workshop)	Organizing institution: Freie University, Berlin; TOPOI Project. Location: Berlin, Germany; Date: 29 th -31 st October 2015. Role: Co-organiser together with J. Rowland and G.J. Tassie.
2014	The social life of material and immaterial heritage in the Mediterranean: from the <i>longue durée</i> to the here and now (workshop)	Organizing institution: McDonald Institute for Archaeological Research, University of Cambridge. Location: Cambridge, UK; Date: 14 th -15 th November 2014. Role: Co-organiser together with D. Viejo-Rose and R. Moumni.
2014	The Neolithic from the Sahara to the Southern Mediterranean coast: A review of the most recent research	Session of the 17 th World Congress of the International Union of the Prehistoric and Protohistoric Sciences. Location: Burgos, Spain; Date: 1 st -7 th September 2014. Role: Co-organiser together with B.E. Barich.
2010	Dal deserto al mare. Il paesaggio antico in Egitto dalla preistoria al periodo romano (workshop)	Organizing institutions: Sapienza University of Rome; University of Siena; University of Naples L'Orientale; University of Tuscia Viterbo. Location: Rome, Italy; Date: 15 th March 2010. Role: Co-organiser together with B.E. Barich and L. Sist.
2009	L'acqua in ambiente arido. Adattamenti, risorse e paesaggi nella preistoria del Maghreb: Libia e Tunisia (workshop)	Organizing institutions: Italian Institute for Africa and the Orient (ISIAO); Sapienza University of Rome; University of Cassino and Southern Lazio; University of Bologna. Location: Rome, Italy; Date: 11 th June 2009. Role: Co-organiser together with B.E. Barich and E.A.A. Garcea.

SEMINARS AND LECTURES BY INVITATION: 47

2025	Gift of the desert: Communities and environments in the Egyptian Western Desert 8000 years ago Misr University for Science & Technology, Cairo, Egypt, 3 rd December 2025.
2025	Dono del deserto: comunità e ambiente nell'Oasi di Farafra 8000 anni fa Centro Italiano di Studi Egittologici, Imola e Museo Civico Archeologico di Bologna, Imola, Italy, 10 th July 2025.
2025	New light from Oued Beht, Morocco, on the later prehistory of Mediterranean Africa (co-speakers: C. Broodbank and Y. Bokbot); British Institute of Eastern Africa, Kenya, 2 nd July 2025.
2025	New light from Oued Beht, Morocco, on the later prehistory of Mediterranean Africa (co-speakers: C. Broodbank and Y. Bokbot); Department of Archaeology, University of Malta, Malta, 30 th May 2025.

2025	Un ponte tra Sahara e Nilo: le oasi del Deserto Occidentale 8.000 anni fa Museo Egizio conferences. Museo Egizio, Turin, Italy, 27 th May 2025.
2025	Un ponte tra Africa ed Europa: la società neolitica di Oued Beht, Marocco (co-speakers: C. Broodbank and Y. Bokbot); Bracciano Municipality; CNR-ISPC; ISMEO – The International Association for Mediterranean and Oriental Studies; Association Forum Clodii; Bracciano, Italy, 5 th April 2025.
2025	Cultural Dynamics in the Egyptian Western Desert during the Holocene: Insights from Farafra Archéo-Nil webinar series (online), 28 th March 2025.
2025	Oued Beht (Morocco): New light on the later prehistoric dynamics of Mediterranean Africa (co-speakers: C. Broodbank and Y. Bokbot); Department of Archaeology, University of Leicester, UK, 26 th March 2025.
2025	Cultures de l'Épipaléolithique et du Néolithique en Afrique du Nord et au Sahara Master QPB12 - Préhistoire du Maghreb: perspectives méditerranéenne et africaine; Musée de l'Homme; Paris, France (online), 6 February 2025.
2024	Oued Beht (Morocco): New light on the later prehistoric dynamics of Mediterranean Africa (co-speakers: C. Broodbank and Y. Bokbot); African Archaeology Group Seminar Series, McDonald Institute for Archaeological Research. Cambridge, UK, 26 th November 2024.
2024	Cultures de l'Épipaléolithique et du Néolithique en Afrique du Nord et au Sahara Master QPB12 - Préhistoire du Maghreb: perspectives méditerranéenne et africaine; Musée de l'Homme, Paris, France (online), 8 February 2024.
2024	The ancient roots of the Egyptian civilisation: A Saharan perspective 'Meet the expert' series; Italian Oxbridge Society talk; online, 11 th January 2024. https://www.alumni.cam.ac.uk/events/italy-meet-the-expert
2023	Lo studio dei manufatti litici in archeologia: tecnologia, tipologia, funzione MA Course in Archaeology and Archaeological Science'; University of Padua, Italy, 17 th October 2023.
2023	Dinamiche di popolamento nell'Africa mediterranea dal 10.000 al 3000 a.C. PhD Course 'History, Criticism and Conservation of Cultural Heritage'; University of Padua, Italy, 16 th October 2023.
2023	Population dynamics along Mediterranean Africa from 10.000 to 3.000 BCE PhD Course 'History, Criticism and Conservation of Cultural Heritage'; School of Archaeology. University College Dublin, Italy, 12 th October 2023.
2023	Swimmers in context: Archaeological investigations in the Gilf Kebir, SW Egypt Master 'Arts et cultures de la Préhistoire et de la Protohistoire: Europe, Afrique'. Seminar: Arts Rupestres Dans Les Environnements Arides Et Semi-Arides; University of Toulouse Jean Jaurès; Toulouse, France (online), 11 th April 2023.
2023	Cultures de l'Épipaléolithique et du Néolithique en Afrique du Nord et au Sahara Master QPB12 - Préhistoire du Maghreb: perspectives méditerranéenne et africaine; Musée de l'Homme; Paris, France (online), 3 rd February 2023.
2022	The dawn of the city of the sun: the Predynastic in Heliopolis (co-speakers: F. Ugliano and S. Connor) ISMEO Conferences; Rome, Italy (online), 29 th September 2022.

2022 **People on the move: Mediterranean and Saharan Africa during the Holocene**
Curriculum ACRAH, Master in Archaeology and Cultures of the Ancient World, University of Bologna; Bologna, Italy, 12th-13th May 2022.

2022 **PrEMuC Project: Heliopolis at its Origins** (co-speaker: F. Ugliano)
Italian Archaeological Centre, Italian Cultural Institute (IIC) Conferences; Cairo, Egypt (online), 18th January 2022.

2021 **Les escargots, la bouillie et l'agneau s'il vous plaît. Exploring the unrevolutionary nature of North African Neolithic**
Spanish School of History and Archaeology in Rome, CSIC; University of York; Universidad de Alcalá; Rome (online), 8th September 2021.

2021 **Brexit nun te temo! Possibilità di ricerca postdottorale nella sempre più perfida Albione**
Sapienza University of Rome Phd Course in Archaeology.
Seminar given in the framework of the career orientation day titled 'Projecting the future'.
Sapienza University of Rome; Rome, 22nd June 2021.

2021 **An eventful, sometimes dangerous, decade of North African Archaeology: Jumping from fieldwork to laboratory**
St. Edmund's College, University of Cambridge; Cambridge, UK (online), 4th May 2021.

2021 **New approaches in prehistoric archaeology: A personal view from (and to) North Africa**
National Heritage Institute, Tunisia (INP) (online), 29th April 2021.

2020 **Between the sea and the Sahara: the dynamics of Mediterranean Africa before the Iron Age** (co-speaker: C. Broodbank)
Department of History, Cultures, Civilization, University of Bologna; Bologna, Italy (online), 19th March 2020.

2020 **Perché migriamo? Le risposte dell'archeologia**
Postgraduate School of Archaeology, Consortium UNO; Oristano, Italy, 18th February 2020.

2020 **Tra il Sahara e il Nilo. L'Archeologia dell'Oasi di Farafra, Egitto**
Postgraduate School of Archaeology, Consortium UNO; Oristano, Italy, 17th February 2020.

2019 **Il processo di neolitizzazione nel Maghreb orientale. Nuovi dati dalla Tunisia centrale** (co-speakers: N. Aouadi, L. Belhouchet and A. Coppa)
ISMEO Conferences; Rome, Italy, 6th June 2019.

2019 **Il deserto dipinto. Salvaguardia e restauro delle grotte di Wadi Sura, Gilf Kebir, Egitto** (co-speakers: M.C. Tomassetti and B.E. Barich)
ISMEO Conferences; Rome, Italy, 11th April 2019.

2019 **Archeologia delle Oasi. Il Deserto Occidentale prima dei Faraoni.**
Department of Humanities and Department of Life Sciences and Systems Biology, University of Turin; Turin, Italy, 10th May 2019.

2019 **Vita in un'oasi sahariana 7000 anni fa: la sfida del cambiamento**
Department of Cultures and Civilizations, University of Verona; Verona, Italy, 8th April 2019.

2019 **Nuotatori nel deserto: alla scoperta dei primi artisti del Sahara Egiziano**
Il Circolo Cultural Association; London, UK, 6th February 2019.

2019 **Discovering the prehistoric cultures of North Africa: Ten years of Italian and British archaeology in Egypt and Libya**
Italian Cultural Institute (IIC); London, UK, 5th February 2019.

2018 **What was that pebble used for? Shedding new light on an "orphan" category of stone tool from Holocene North Africa**
German Archaeological Institute; Bonn, Germany, 15th June 2018.

2018 **The Saharan Cultural Heritage before and after the Arab Spring: Case study of the Egyptian Western Desert**
School of History, Classics & Archaeology, University of Edinburgh; Edinburgh, United Kingdom, 15th February 2018.

2018 **The exploitation and management of North African plants through an integrated functional analysis of stone tools**
Department of Archaeology & Heritage Management, Addis Ababa University; Addis Ababa, Ethiopia, 26th January 2018.

2016 **Small but tasty: Wild grasses consumption in Egypt and Libya during the Holocene**
Czech Institute of Egyptology, Charles University in Prague; Prague, Czech Republic, 13th September 2016.

2016 **Let's go wild: How North African communities resisted new farming practices**
McDonald Institute for Archaeological Research, University of Cambridge; Cambridge, UK, 11th March 2016.

2016 **The 'missing package'. The transition to food production between the North African coast and the Sahara**
Department of Archaeology, University of Nottingham; Nottingham, UK, 2nd March 2016.

2016 **From the oasis to the river. The archaeology of Farafra, Western Desert**
American University in Cairo; Cairo, Egypt, 16th February 2016.

2016 **Veggie food under the microscope. The exploitation of North African plants through an integrated functional analysis on stone tools.**
TOPOI, Excellence Cluster, Free University, Berlin; Berlin, Germany, 21st January 2016.

2015 **Wild plant exploitation in the Holocene North Africa. Use-wear and residue analysis on ground stone tools** (co-speaker: Anita Radini)
Laboratory for Material Culture Studies, Leiden University; Leiden, Netherlands, 20th November 2015.

2015 **The Neolithisation of the Egyptian Western Desert. Towards the acknowledgment of an African autonomy**
Faculty of Archaeology, Leiden University; Leiden, Netherlands, 17th November 2015.

2015 **Between the Sahara and the Nile. The Archaeology of Farafra Oasis**
TOPOI, Excellence Cluster. Free University, Berlin; Berlin, Germany, 7th May 2015.

2014 **Egypt's archaeological heritage today. Opportunities and challenges** (co-speakers: H. Papazian and A. Tavares)
McDonald Institute for Archaeological Research, University of Cambridge; Cambridge, UK, 20th November 2014.

2014 **Egypt before the Pharaohs. Recent research in the Farafra Oasis**
McDonald Institute for Archaeological Research, University of Cambridge; Cambridge, UK, 5th March 2014.

KEYNOTE LECTURES, AND PARTICIPATION IN WORKSHOPS, CONFERENCES AND ROUND TABLES BY INVITATION: 24

2025	<p>Archaeologies of Waterscapes: Ecology, economy, perception, and memory in changing landscapes</p> <p>Conference; Organizing institution: University of Bologna.</p> <ul style="list-style-type: none"> • Keynote lecture: C. Broodbank, G. Lucarini – Bridging Africa and Europe: Holocene Cultural Dynamics and Evidence of Trans-Mediterranean Connections in the Maghreb. <p>Bologna, Italy, 12th May 2025.</p>
2025	<p>Soixante ans de coopération archéologique tuniso-italienne: bilan et perspectives</p> <p>Conference; Organizing institutions: Institut National du Patrimoine, Tunisie; Italian Embassy in Tunis.</p> <ul style="list-style-type: none"> • Oral presentation: N. Aouadi, L. Belhouchet, A. Coppa, G. Lucarini – Bridging Africa and Europe – The Northern Tunisia Archaeological Project and the Holocene Archaeology of the Eastern Maghreb. <p>Tunis, Tunisia, 23rd-24th April 2025.</p>
2025	<p>tourismA. Salone Archeologia e Turismo Culturale</p> <p>ITER Session “Archeologia Patrimonio e Ricerca italiana all'estero. Tra passato e presente: l'archeologia italiana per lo studio, la protezione e la trasmissione del patrimonio culturale dell'umanità”; Organizing institution: Archeologia Viva, Giunti.</p> <ul style="list-style-type: none"> • Oral presentation: G. Lucarini, C. Broodbank, Y. Bokbot – La società neolitica di Oued Beht, Marocco: Un ponte tra Africa ed Europa nella tarda preistoria del Mediterraneo. <p>Florence, Italy, 21st-23rd February 2025.</p>
2024	<p>La pace: il punto di vista della scienza</p> <p>Conference; Organizing institution: National Research Council of Italy, Department of Social Sciences and Humanities, Cultural Heritage (CNR-DSU).</p> <ul style="list-style-type: none"> • Oral presentation: I. Oggiano, L. Alberti, S. Di Paolo, G. Lucarini, A. Pautasso – Diplomazia culturale: le scienze del patrimonio come ponte per il dialogo. <p>Rome, Italy, 20th December 2024.</p>
2024	<p>Migration vs. Cultural Diffusion in the Context of Climate Change</p> <p>International symposium; Organizing institution: International Academy of Prehistory and Protohistory.</p> <ul style="list-style-type: none"> • Oral presentation: G. Lucarini, B.E. Barich, L. Belhouchet, C. Dupuy – Socio-Cultural and Economic Changes in North Africa during the Holocene. <p>Poznan, Poland, 30th September 2024.</p>
2024	<p>Cave cults and rituals: Forms and materials from the Late Antique Mediterranean</p> <p>International conference; Organizing institution: Sapienza University of Rome.</p> <ul style="list-style-type: none"> • Oral presentation: B.E. Barich, G. Lucarini – The caves with rock art of the Egyptian Western Desert: their role and social significance in the prehistory of the Sahara. <p>Rome, Italy, 9th-10th September 2024.</p>
2024	<p>New Kingdom Research Foundation Workshop</p> <p>International workshop; Organizing institution: McDonald Institute for Archaeological Research, University of Cambridge.</p> <ul style="list-style-type: none"> • Oral presentation: Lucarini, G., Hallinan, E., Lombardi, L., Brucato, A. <i>New Evidence of Pre(Historic) Human Activities in the Theban Mountain and Western Wadis.</i> <p>Cambridge, UK, 13th June 2024.</p>
2023	<p>Conférence sur l'Imagerie Spatiale au Service du Patrimoine Culturel</p> <p>Conference; Organizing institution: CNES-CNRS.</p>

- Oral presentation: A. Brucato, D. Dell'Aquila, N. Masini, G. Scardozzi, **G. Lucarini** – Exploitation of satellite imagery for the identification of prehistoric sites in the Sahara.
Paris, France, 2nd-3rd November 2023.

2023 **Giving a Voice to the Voiceless. The Intercultural and Socio-Ecological Setting of the Pre-/Protohistoric Lower Nile Valley (c. 6000-2700 BCE)**
Workshop; Organizing institution: Université Libre de Bruxelles.

- Oral presentation: **G. Lucarini**, A. Brucato, M.A. Hamdan, B.E. Barich – Population dynamics in the Eastern Sahara during the Mid Holocene: A perspective from Farafra.

Bruxelles, Belgium, 15th September 2023.

2023 **Voices from African Drylands: current research in African Archaeology and Heritage (RAINDROPS workshop)**
Workshop; Organizing institutions: RAINDROPS ERC Project; CASEs Research Group, Universitat Pompeu Fabra.

- Oral presentation: **G. Lucarini** – Plant processing in the Green Sahara: Use-wear and residue analysis on ground stone tools from the Egyptian Western Desert.

Barcelona, Spain, 19th May 2023.

2023 **Giornata dell'archeologia italiana all'estero**
Conference; Organizing institution: Italian Ministry for Foreign Affairs and International Cooperation.

- Oral presentation: **G. Lucarini** – Storie d'incontri. Le missioni archeologiche nel Sahara orientale e nel Maghreb occidentale.

Rome, Italy, 9th May 2023.

2023 **Primo Convegno dell'Istituto di Scienze del Patrimonio Culturale**
Conference; Organizing institution: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC).

- Oral presentation: **G. Lucarini** e A. Bellia – We like it big and deep: Prehistory and Early History Research Group.

Rome, Italy, 17th-18th April 2023.

2022 **La cooperazione bilaterale italo-francese nelle scienze per il patrimonio: il Patrimonio Culturale nella transizione verde**
Workshop; Organizing institutions: Consiglio Nazionale delle Ricerche (CNR); Fondation des Sciences du Patrimoine; l'Institut Français Italia; Ambasciata di Francia in Italia;

- Oral presentation: **G. Lucarini** and A. Radini – Adaptation and human impact on the environment: some lessons from the past.

Rome, Italy, 15th September 2022.

2022 **Microarchaeology: Making visible the invisible archaeological record through high-resolution integrated approaches**
Workshop; Organizing institution: EEHAR, CSIC

- Oral presentation: **G. Lucarini**, G. Mutri and A. Radini – From environment to crafts: high-resolution interdisciplinary approaches to the study of prehistoric African communities.

Rome, Italy, 26th-27th May 2022.

2022 **Mesolithic-Neolithic Transition Workshop**
Workshop; Organizing institution: EEHAR, CSIC

- Oral presentation: **G. Lucarini** and J. Dunne – The Epipalaeoanthropic-Neolithic transition in North Africa.

Rome, Italy, 29th-30th March 2022.

2021 **Theban Mountains Climate Workshop**
Workshop; Organizing institution: New Kingdom Research Foundation.

- Oral presentation: **G. Lucarini** – Looking West: The Holocene occupation of the Farafra Oasis.

Online webinar, 2nd July 2021.

2021 **Dal Mediterraneo al Sahara. La cooperazione Tuniso-Italiana in Archeologia e nel Patrimonio Culturale**

Workshop; Organizing institutions: National Research Council of Italy, Institute of Heritage Science (CNR-ISPC); Sapienza University of Rome; Italian Archaeological School of Carthage (SAIC); ISMEO – The International Association for Mediterranean and Oriental Studies.

- Oral presentation: L. Belhouchet, A. Coppa, **G. Lucarini** and N. Aouadi – Il processo di neolitizzazione in Tunisia settentrionale: archeologia, ambiente e antropologia.

Online webinar, 22nd -23rd March 2021.

2019

Analyses fonctionnelles des objets archéologiques et nouvelles technologies.

Workshop; Organizing institution: University of Naples L'Orientale.

- Oral presentation: **G. Lucarini** and A. Radini – Let's go wild. The use and processing of wild grasses in the Egyptian Western Desert during the Holocene.

Naples, Italy, 24th June 2019.

2018

Deserts, lakes, rivers: similarity and diversity in the Pre-Protohistoric Egypt

Workshop; Organizing institutions: Italian Archaeological Center (CAI); Italian Cultural Institute (IIC), Cairo; Ministry of Tourism & Antiquities, Egypt.

- Oral presentation: **G. Lucarini** – Looking east and west: The macro-regional framework of the Farafra Oasis.

Cairo, Egypt, 14th-15th October 2018.

2017

Archaeology in Africa: Potentials and perspectives on laboratory and fieldwork research

Workshop; Organizing institution: Sapienza University of Rome.

Oral presentation: **G. Lucarini** – Meno campo, più laboratorio: l'archeologia preistorica in Africa settentrionale dopo le Primavere Arabe.

Rome Italy, 6th-7th December 2017.

2017

Lithic industries in Ancient Egypt from the Neolithic and Dynastic Periods

Workshop; Organizing institution: French Institute for Eastern Archaeology (IFAO).

Oral presentation: **G. Lucarini** – Gluten-free food in North Africa 8000 years ago: New data from functional analysis of stone tools.

Cairo, Egypt, 3rd November 2017.

2016

Les Sociétés de l'Holocène en Afrique du Nord. Comportements techniques, économiques et symboliques

Round table; Organizing institution: University of Nanterre La Défense; Centre national de la recherche scientifique (CNRS).

- Oral presentation: **G. Lucarini** – Les escargots, la bouillie et l'agneau, s'il vous plaît: The Neolithisation process between the Eastern Sahara and the North African littoral.

Paris, France, 24th November 2016.

2016

Egyptian Archaeobotany: Current Views and Future Perspectives

Workshop; National Museum of Egyptian Civilization (NMEC); American Research Center in Egypt (ARCE).

- Participant to the round-table 'Promoting sampling for archaeobotanical remains within the MSA and for external excavations'.

Cairo, Egypt, 11th-12th February 2016.

2011

The Wadi Sura Archaeological and Conservation Project and the Protection of African Cultural Heritage

Workshop; Organizing institution: Italian Archaeological Center (CAI); Italian Cultural Institute (IIC), Cairo.

- Oral presentation: **G. Lucarini** and G. Mutri – The Wadi Sura I shelters: Study and survey of the archaeological and pictorial context; Cairo, Egypt, 1st June 2011.

PARTICIPATION IN CONFERENCES AND WORKSHOPS: 49

2025

XI Riunione delle Comunità Patrimoniali

Organizing institution: Rete Faro Italia.

- Oral presentation: S. Tucci, M. Massussi, M. Mondini., E. Cella, **G. Lucarini**, Michael Moling – Dal testo al territorio: rendere viva la Convenzione di Faro costruendo comunità.

L'Aquila, Italy, 24th-26th October 2025.

2025

The 5th Meeting of the Association for Ground Stone Tools Research (AGSTR)

Organizing institution: Aristotle University Research Dissemination Center (KEDEA).

- Oral presentation 1: F. M. Rega, T. Wilkinson, A. Marsilio, I. Mazzini, Y. Bokbot, C. Broodbank, **G. Lucarini** – A Multi-Analytical Study of the Macro-Lithic Assemblage of Oued Beht, Morocco - F. M. Rega, T. Wilkinson, A. Marsilio, I. Mazzini, Y. Bokbot, C. Broodbank, G. Lucarini

The 5th Meeting of the Association for Ground Stone Tools Research (AGSTR)

Thessaloniki, Greece, 15th-20th September 2025.

2025

Society of Africanist Archaeologists (SAfA 2025) Biennial Meeting "Crossroads Through Time"

Organizing institution: ICArEHB, University of Algarve.

- Oral presentation 1: **G. Lucarini**, M. Lipson, N. Aouadi, L. Aoudia, L. Belouchet, A. Coppa, R. Pinhasi, D. Reich – Against the grain: Genetic and cultural resilience during the Neolithic in the Eastern Maghreb.
- Oral presentation 2: C. Broodbank, **G. Lucarini**, Y. Bokbot – Oued Beht: New light on the societies of the later prehistoric northwest Maghreb.
- Oral presentation 3: R. Laoutari, C. Broodbank, **G. Lucarini**, Y. Bokbot, H. Benattia, A. Bigoulimen, E. Kiriatzi – Potting traditions and their social implications at Oued Beht, Morocco: A ceramic landscape approach.
- Oral presentation 4: M. Radi, **G. Lucarini**, C. Broodbank, Y. Bokbot – Cultural Connections or techno-functional convergence? Grooved stone tools from the Western Maghreb.
- Oral presentation 5: G. Mutri, M.A. Hamdan, B.E. Barich, **G. Lucarini** – The Middle Stone Age in the Egyptian Western Desert: Insights from the Farafra Oasis.
- Oral presentation 6: E. Hallinan, J. Bunbury, **G. Lucarini**, L. Lombardi, P. Litherland – Revisiting 'Nubian Complex' settlement strategies: New insights from Western Thebes.
- Oral presentation 7: A. Brucato, N. Masini, G. Scardozzi, **G. Lucarini** – Tracing paths from above: Deep learning and geospatial analyses for mound detection in the Sahara.
- Oral presentation 8: S. Scaglia, **G. Lucarini**, K. Manning, S. Biagetti – Puzzling agriculture in North Africa over the Holocene: Preliminary land use and land cover data.

Faro, Portugal; 21st-26th July 2025.

2024

Origins 8. The 8th International Conference 'Egypt at its Origins' Predynastic and Early Dynastic Egypt

Organizing institution: Jagiellonian University.

- Oral presentation 1: F. Mancossi, A. Marsilio, L. Lombardi, A. Ashmawy, D. Raue, S. Connor, **G. Lucarini** – Predynastic lithic production at Heliopolis, Egypt: A dialogue between old collections and new excavations.
- Oral presentation 2: F. Ugliano, **G. Lucarini** – Digging up a museum collection: Predynastic pottery production at Heliopolis.

Krakow, Poland, 16th-20st September 2024.

2024

30th European Association of Archaeologists Annual Meeting 'Persisting with Change'

Organizing institution: Sapienza University of Rome.

- Oral presentation 1: F. Manclossi, L. Lombardi, A. Marsilio, F. Ugliano, **G. Lucarini** – Brewing stones. The lithic production from the Predynastic brewery of Heliopolis, Egypt.
- Oral presentation 2: C. Broodbank, **G. Lucarini**, Y. Bokbot – Maritime connectivity of Mediterranean Africa during the 'long' third millennium BC.
- Oral presentation 3: A. Brucato, N. Taggio, N. Masini, G. Scardozzi, **G. Lucarini** – Application of a deep convolutional neural network to satellite imagery for the detection of prehistoric structures in the Sahara Desert.
- Oral presentation 4: A. Varalli, F. D'Agostini, C. Jiménez Arteaga, S. Heidgen, C. Bouchaud, A. Antonites, G. Lucarini, D. Usai, M. Madella, C. Lancelotti – Unravelling past agricultural systems in arid environments: advances and limits in isotopic analysis and modelling.

Rome, Italy, 28th-31st August 2024.

2023

International Symposium 'Exploring human-mineral interactions. Techno-functional approaches to extracting and processing mineral resources'

Organizing institution: University of Innsbruck.

- Oral presentation: D. Capra, I. Caricola, G. Mutri, **G. Lucarini**, M. Boyd, C. Renfrew – Ochre and hide working during the Bronze Age at Dhaskalio, southern Cyclades: first insights from use-wear analysis.

Innsbruck, Austria, 17th-18th November 2023.

2023

20th World Congress of the International Union of the Prehistoric and Protohistoric Sciences (UISPP) – Interdisciplinarity in Archaeology

Organizing institution: West University of Timisoara.

- Oral presentation 1: A. Marsilio, R. Jaballi, D. Barca, C.G. Fantuzzo, F.P. Romano, N. Mansouri, N. Aouadi, J.-F. Berger and **G. Lucarini** – The occurrence of obsidian artefacts in the Eastern Maghreb: Tracing the Holocene seafaring activities across the Central Mediterranean through archaeometric approaches.
- Oral presentation 2: A. Brucato, D. Dell'Aquila, N. Masini, G. Scardozzi and **G. Lucarini** – Visual and automatic satellite detection of Early and Mid-Holocene stone structures in the Egyptian Western Desert.

Timisoara, Romania, 5th-9th September 2023.

2023

XXI INQUA Conference – Time for Change

Organizing institution: Sapienza University of Rome.

- Oral presentation: A. Marsilio, D. Barca, F. P. Romano, R. Jaballi, N. Mansouri, N. Aouadi, J.-F. Berger, A. Coppa and **G. Lucarini** – The circulation of obsidian in the Strait of Sicily during the Holocene: A view from the Eastern Maghreb.

Rome, Italy, 14th-20th July 2023.

2023

Ancient Egypt – New Technology

Organizing institution: University of Naples L'Orientale.

- Oral presentation 1: A. Marsilio, F. Manclossi, M.A. Hamdan, F. Ugliano, **G. Lucarini**, The application of the archaeometric approach to shed light on a forgotten museum collection: the case of Heliopolis, Egypt.
- Oral presentation 2: F. Ugliano, S. Amicone, J. Bajeot, V. Forte, **G. Lucarini**, From macro to micro. Pottery production in Predynastic Heliopolis.

Naples, Italy, 5th-7th July 2023.

2023

A un anno dalle linee guida

Organizing institution: Italian Ministry of Culture.

- Poster: N. Imposimato, A. Radini, **G. Lucarini**, Il contributo delle analisi degli inclusi del tartaro nella ricostruzione della dieta delle comunità oloceniche del Maghreb.

Rome, Italy, 5th July 2023.

2023

International Symposium – From foragers to farmers in Northeastern Africa

Organizing institution: Poznan Archaeological Museum.

- Oral presentation 1: **G. Lucarini** and J. Kabacinski - Understanding through experimenting: Neolithic Plant Use in the Sahara (NePLUS)", CNR-PAN Bilateral Project. The ground stone tools from Gebel Ramlah, Egypt.
- Oral presentation 2: F. Mancossi, A. Marsilio, M.A. Hamdan, F. Ugliano and **G. Lucarini** - Predynastic lithic productions at Heliopolis, Egypt: new light on a forgotten museum collection.
- Oral presentation 3: A. Brucato, D. Dell'Aquila, N. Masini, G. Scarozzi and **G. Lucarini** – Satellite remote sensing detection of Early Mid Holocene slab structure sites of forager-herder groups in the Egyptian Western Desert.
- Oral presentation 4: F. Ugliano, S. Amicone, J. Bajeot, V. Forte and **G. Lucarini** – Long live the sherds: Pottery production in Predynastic Heliopolis.

Poznan, Poland, 3rd-6th July 2023.

2023

International Conference on Mining, Quarries, and Technology (Mines & Quarries in Ancient Egypt)

Organizing institutions: Italian Cultural Institute (IIC), Cairo; Italian Archaeological Center (CAI), Cairo.

- Oral presentation: M.A. Hamdan and **G. Lucarini** – Source of pigments of prehistoric rock art, Gilf Kebir, Western Desert, Egypt. Cairo, Egypt, 11th-13th May 2023.

2023

XII IIAPP – Nuove Scoperte e Progressi nelle Metodologie di Rilievo e Analisi dell'Arte Rupestre Post-Paleolitica in Italia

Organizing institutions: Museo Civico Archeologico di Camaiore; Istituto Italiano di Preistoria e Protostoria (IIPP).

- Oral presentation: M.L. Parlato, D. Sigari, B.E. Barich and **G. Lucarini** – La metodologia di documentazione di un sito di arte rupestre divenuto inaccessibile: Il caso-studio di Grotta dei Nuotatori, Gilf Kebir, Egitto.

Camaiore (Lucca), Italy, 19th May 2023.

2022

Tecnologie Open Source per i Beni, le Attività Culturali e il Turismo (Una Quantum 2022)

Organizing institution: Una_Quantum inc; MiC Direzione Generale Educazione, Ricerca e Istituti Culturali; ETRU Museo Nazionale etrusco di Villa Giulia.

- Oral presentation: **G. Lucarini**, A. Palombini, P. Rosati and C. Violante – Opening up the sea: A novel methodological approach to reconstruct Mediterranean shoreline evolution during the Holocene.

Rome, Italy, 15th-16th December 2022.

2022

Convegno Collezioni da Svelare: l'Italia e le sue raccolte uniche di antichità egiziane

Organizing institution: Museo Civico di Crema e del Cremasco.

Oral presentation: **G. Lucarini** and F. Ugliano – Il progetto PrEMuC - Prehistoric Egypt in Museum Collections. Nuova luce sulle collezioni preistoriche egiziane. Crema, Italy, 26th-27th October 2022.

2022

LVII Riunione Scientifica dell'IIPP – Periplous: il mare nella Preistoria mediterranea

Organizing institutions: Istituto Italiano di Preistoria e Protostoria (IIPP); Parco Archeologico e paesaggistico di Siracusa, Eloro, Villa del Tellaro e Akrai.

- Oral presentation: A. Palombini, C. Violante and **G. Lucarini** – Navigando tra Africa ed Europa in un Mediterraneo che cambia: simulazione dei paesaggi marini e costieri nel Canale di Sicilia negli ultimi 10.000 anni.

Syracuse, Italy, 19th-22nd October 2022.

2022

The 7th International Conference – Origin of the State. Predynastic and Early Dynastic Egypt" (Origins 7)

Organizing institutions: Archéo Nil; UMR 8167 – Orient & Méditerranée. Textes Archéologie Histoire; Sorbonne Université, KU Leuven; INHA.

- Oral presentation: F. Ugliano and **G. Lucarini** – Heliopolis at its dawn: The PrEMuC Project, Prehistoric Egypt in Museum Collections.

Paris, France, 19th-23rd September 2022.

2022	<p>Traveling through time. New perspectives, methods and challenges for understanding livestock mobility in the past</p> <p>Organizing institutions: University of York; University of Southampton; Centre Camille Jullian; LAMPEA UMR7269; AHRC; Aix-Marseille Université.</p> <ul style="list-style-type: none"> Oral presentation: K. Schörle, A. Mtah and G. Lucarini – Pastoralism in North Africa: A Bird's-Eye View on Tripolitania and the Pre-Desert in Prehistory and Antiquity. <p>Aix-en-Provence, France, 6th-9th September 2022.</p>
2022	<p>Quantitative methods and computer applications in archaeology 2022 – Inside information (CAA2022)</p> <p>Organizing institutions: CAA National Chapter UK; University of Oxford.</p> <ul style="list-style-type: none"> Oral presentation: A. Brucato, N. Masini, G. Scardozzi and G. Lucarini – Application of machine learning algorithms on satellite imagery for the detection of potential new prehistoric sites in the Egyptian Western Desert. <p>Oxford, United Kingdom, 8th-11th August 2022.</p>
2022	<p>19th Conference of the International Workgroup for Palaeoethnobotany (IWGP)</p> <p>Organizing institutions: International Work Group for Palaeoethnobotany; University of South Bohemia České Budějovice.</p> <ul style="list-style-type: none"> Oral presentation: C. Malleson and G. Lucarini – Weed Flora evolution at the origins of Egyptian agriculture. <p>Ceské Budějovice, Czech Republic, 13th-17th June 2022.</p>
2022	<p>European Space Agency Living Planet Symposium 2022 – Taking the Pulse of our Planet from Space (ESALPS2022)</p> <p>Organizing institution: European Space Agency.</p> <ul style="list-style-type: none"> Oral presentation: A. Brucato, N. Masini, G. Scardozzi and G. Lucarini – Machine learning based approach for satellite detection of potential new archaeological sites linked to the mobility of prehistoric groups in the Egyptian Western Desert. <p>Bonn, Germany, 23rd-27th May 2022.</p>
2021	<p>CIPEG Online Annual Meeting 2021 – Egypt, Sudan and Beyond</p> <p>Organizing institution: ICOM International Committee for Egyptology.</p> <ul style="list-style-type: none"> Oral presentation: G. Lucarini and F. Ugliano – PrEMuC project – Prehistoric Egypt in Museum Collections. <p>Webinar, 5th-7th November 2021.</p>
2021	<p>ARCAM – Digital Archaeometric Archive of Mediterranean, African and Oriental Ceramics</p> <p>Organizing institutions: University of Naples L'Orientale; ISMEO – The International Association for Mediterranean and Oriental Studies; Federico II University of Naples; Catholic University of the Sacred Heart, Milan.</p> <ul style="list-style-type: none"> Oral presentation: D. Barca, G. Lucarini and A. Manzo – The provenance of obsidian artefacts from Mersa/Wadi Gawasis, Red Sea, Egypt and Mahal Teglinos Kassala, Sudan. <p>Naples, Italy, 8th October 2021.</p>
2021	<p>19th World Congress of the International Union of the Prehistoric and Protohistoric Sciences (UISPP) – Evolution of human societies from prehistory to protohistory</p> <p>Organizing institution: Moulay Ismail University, Meknes.</p> <ul style="list-style-type: none"> Oral presentation 1: Hamdan M.A., Barich B.E. and G. Lucarini – Records of AHP in the Northern Farafra depression inferred from geoarchaeological and sedimentological study. Oral presentation 2: G. Lucarini, G. Mutri, M.A. Hamdan, J.L. Fernández-Marchena, D. Sigari and B.E. Barich – Swimmers and Archers in context: Archaeological investigations along the Wadi Sura, Gilf Kebir, Egypt. Oral presentation 3: S. Mulazzani, L. Belhoucet, N. Aouadi, R. Dahmani, J. Dunne, A. Fuggi, R. Khedaier, A. Palombini, B. Sghari, J. Zoughlami, A. Coppa and G. Lucarini – Going through the change:

The acculturation process of the Eastern Maghreb communities. The case of Kef Hamda, Makthar, Tunisia.

- Oral presentation 4: J. Morales, M. Portillo, Y. Carrión-Marco, P. Vidal-Mutuano, N. Aouadi, L. Belhouchet, W. Eddargach, A. Zazzo, A. Coppa, L. Peña-Chocarro, S. Mulazzani and **G. Lucarini** – Palaeoenvironment and plant use in the Upper Capsian: macro-botanical and micro-botanical remains from Kef Hamda (Tunisia). Meknes, Morocco (online), 2nd-7th September 2021.

2018

African Archaeology Research Day (AARD 2018)
Organizing institution: McDonald Institute for Archaeological Research, University of Cambridge.

- Oral presentation: **G. Lucarini** and J. Linstädter – A techno-functional analysis of the ground stone and pebble tools from Mediterranean Morocco. Cambridge, UK, 24th November 2018.

2018

15th Congress of PanAfrican Archaeological Association for Prehistory and Related Studies (PanAf)
Organizing institutions: PanAfrican Archaeological Association; Mohammed V University, Rabat.

- Oral presentation: **G. Lucarini**, J. Linstädter and A. Mikdad – A techno-functional analysis of the ground stone and pebble tools from Mediterranean Morocco. Rabat, Morocco, 10th-14th September 2018.

2018

Non-destructive analytical approaches applied to the study of ancient stone materials
Organizing institution: University of Cassino and Southern Lazio.
Session of the 2018 IEEE International Workshop on Metrology for Archaeology and Cultural Heritage.

- Oral presentation: **G. Lucarini**, D. Barca and A. Manzo – Between the sea and the river: Geochemical characterization of the obsidian artefacts from Mahal Teglinos (Kassala, Sudan), 4th - 2nd millennia BC. Cassino, Italy, 22nd-24th October 2018.

2018

18th World Congress of the International Union of the Prehistoric and Protohistoric Sciences (UISPP) – Adaptation et durabilité des sociétés préhistoriques et protohistoriques face aux variations climatiques
Organizing institution: Université Paris 1 Panthéon-Sorbonne.

- Oral presentation 1: **G. Lucarini** and C. Broodbank – The silent millennia: The dynamics of Mediterranean Africa during the Late Holocene, ca. 4000-900/700 BC.
- Oral presentation 2: B. Barich, M.A. Hamdan and **G. Lucarini** – Sources of pigments for the Neolithic rock art of Wadi Sura, Gilf Kebir, Western Desert, Egypt.

Paris, France, 4th-9th June 2018.

2017

Science of Ancient Egyptian Materials and Technologies Conference
Organizing institutions: Ministry of Tourism & Antiquities, Egypt; American Research Center in Egypt (ARCE); German Archaeological Institute, Cairo (DAIK); Egypt Exploration Society (EES); French Institute for Eastern Archaeology (IFAO).

- Oral presentation: **G. Lucarini** – Out of the orphanage: Shedding new light on the ground stone tools from North African contexts through functional analysis.

Cairo, Egypt, 4th-6th November 2017.

2016

Society of Africanist Archaeologists (SAfA) Biennial Conference – What Pasts for Africa?
Organizing institution: University of Toulouse Jean Jaurès.

- Oral presentation: **G. Lucarini**, A. Radini and J. Rowland – Reinvestigating the first Egyptian farmers: An integrated technological and functional analysis on ground tools from Merimde Beni Salama, Egypt.

Toulouse, France, 26th June – 2nd July 2016.

2016	Unraveling Palaeolithic Conference; Organizing institutions: Centre for the Archaeology of Human Origins (CAHO); University of Southampton. <ul style="list-style-type: none"> Oral presentation: J.M. Rowland, N. Moloney, G. Lucarini and G.J. Tassie – Middle Palaeolithic finds in the Wadi Gamal, Western Delta, Egypt: Analysis of new in situ and surface findings. Southampton, UK, 14th-16th January 2016.
2015	Desert and the Nile. Late Prehistory of the Nile Basin and the Sahara Conference; Organizing institution: Poznan Archaeological Museum. <ul style="list-style-type: none"> Oral presentation: G. Lucarini and A. Radini – The lost crops of the Eastern Sahara: Use-wear and plant residue analysis on grinding stones from the Farafra Oasis, Egypt. Poznan, Poland, 1st-4th July 2015.
2014	17th World Congress of the International Union of the Prehistoric and Protohistoric Sciences (UISPP) Organizing institution: Fundación Atapuerca; <ul style="list-style-type: none"> Oral presentation: G. Lucarini, A. Radini and G. Barker – The exploitation of wild plants in the Mid Holocene contexts of North Africa. Use-wear and residue analysis on grinding stones from the Haua Ftah cave, Libya. Burgos, Spain, 1st-7th September 2014.
2013	Implantations humaines en milieu littoral méditerranéen: facteurs d'installation et processus d'appropriation de l'espace de la Préhistoire au Moyen Âge. XXXIVe Rencontres Internationales d'Archéologie et d'Histoire d'Antibes Organizing institutions: CEPAM; Centre national de la recherche scientifique (CNRS); University Côte d'Azur. <ul style="list-style-type: none"> Oral presentation: K. Schörle and G. Lucarini – Settlement Dynamics and Landscape Use in Coastal Libya. Antibes, France, 15th-17th October 2013.
2012	Prospettive per le missioni archeologiche alla luce degli sviluppi nella sponda sud del Mediterraneo Conference of the Directors of the Italian Archaeological Missions in Algeria, Egypt, Jordan, Israel, Libya, Palestine, Syria, Tunisia, and Turkey. 15 th Mediterranean Archaeological Tourism Exchange. Organizing institution: Ministry for Foreign Affairs and International Cooperation. <ul style="list-style-type: none"> Oral presentation: B. Barich and G. Lucarini – Le Missioni Archeologiche Italiane nell'Oasi di Farafra e nel Gilf Kebir. Ricerca preistorica e salvaguardia del territorio nella politica del nuovo governo egiziano. Paestum, Italy, 15th-18th November 2012.
2010	I Conferenza di Studi Africani. Studi Italiani sull'Africa a 50 anni dall'indipendenza Organizing institution: University of Naples L'Orientale. <ul style="list-style-type: none"> Oral presentation: G. Lucarini – L'etnoarcheologia per la storia dello sfruttamento delle piante nel Sahara orientale. Naples Italy, 30th September - 2nd October 2010.
2009	13th Conferenza ASITA (Federazione delle Associazioni Scientifiche per le Informazioni Territoriali e Ambientali) Organizing institution: Federazione Italiana delle Associazioni Scientifiche per le Informazioni Territoriali ed Ambientali. <ul style="list-style-type: none"> Oral presentation: B.E. Barich, M.G. Crespi, U. Fabiani and G. Lucarini – Tecniche geomatiche applicate alla ricerca archeologica in ambienti desertici: il caso della Missione Archeologica Italiana nell'Oasi di Farafra (Egitto). Bari, Italy, 1st-4th December 2009.
2009	Dakhleh Oasis Project Sixth International Conference. New Perspectives on the Western Desert of Egypt

Organizing institutions: University of Salento; Monash University; New York University.

- Oral presentation 1: **G. Lucarini** – Early Craftsmen of the Desert. Clues of Predynastic Lithic Technology in the Late Neolithic of Farafra.
- Oral presentation 2: B.E. Barich, M.G. Crespi, U. Fabiani and **G. Lucarini** – Geomatics resources for archaeological survey in desert areas – Some prospects from Farafra Oasis (Egypt).

Lecce, Italy, 20th-24th September 2009.

2007

Approcci metodologici integrati per lo studio dei manufatti litici preistorici
Workshop; Organizing institution: Italian Institute of Prehistory and Protohistory (IIPP).

- Oral Presentation: **G. Lucarini** and G. Mutri – Beyond of the type. Functional interpretation of a North African Late Stone Age site through débitage analysis.

Florence, Italy, 13th-15th December 2007.

2007

Prehistory of Northeastern Africa - New ideas and discoveries

Conference; Organizing institution: Poznan Archaeological Museum.

- Oral presentation: B.E. Barich, M. Gallinaro and **G. Lucarini** – Oasis dwellers facing aridity: Late Holocene nomadic routes in the Farafra depression.

Poznan, Poland, 2nd-5th July 2007.

2006

15th World Congress of the International Union of the Prehistoric and Protohistoric Sciences (UISPP)

Organizing institution: University of Lisbon.

- Oral presentation: G. Mutri and **G. Lucarini** – Some aspects of the Late Pleistocene of Jebel Gharbi (Libya). New data from the Shakshuk area.

Lisbon, Portugal, 4th-9th September 2009.

2006

L'Italia e i paesi della sponda meridionale del Mediterraneo. Nuove prospettive per attività di scavo, restauro e conservazione

Conference; Organizing institution: Italian Cultural Institute (IIC), Cairo.

- Oral presentation: B.E. Barich, M. Casini and **G. Lucarini** – Farafra Oasis, Egypt. Conservation and enhancement of the archaeological landscape.

Cairo, Egypt, 2nd-3rd May 2006.

2006

8th International Conference on Geology of the Arab World

Organizing institution: Cairo University.

- Oral presentation: M.A. Hamdan, F.A. Hassan, B.E. Barich, **G. Lucarini** and M. Gallinaro – Geoarchaeology of Wadi el-Obeiyid Holocene playa, Farafra depression: New findings.

Cairo, Egypt, 13th-16th February 2006.

2005

Origins 2 Conference. Predynastic and Early Dynastic Egypt. Origin of the State

Organizing institution: University of Toulouse Jean Jaurès.

- Oral presentation 1: **G. Lucarini** – Harvesting techniques and plant exploitation in the Late Neolithic and Predynastic Egypt: Contributions from functional analysis and experimental archaeology.
- Oral presentation 2: B.E. Barich and **G. Lucarini** – The Nile Valley seen from the oases: The contribution of Farafra.

Toulouse, France, 5th-8th September 2005.

2005

Tra il Sahara e il Mediterraneo. Il Jebel Gharbi e l'archeologia del Maghreb

Workshop; Organizing institution: Sapienza University of Rome.

- Oral presentation 1: B.E. Barich and **G. Lucarini** – Gli ultimi cacciatori e l'origine dei siti pastorali.
- Oral presentation 2: M. Munzi, F. Felici, G. Cifani and **G. Lucarini** – Leptis Magna: città e campagna dall'origine alla scomparsa del sistema sedentario antico.

Rome, Italy, 13th June 2005.

2004	Society of Africanist Archaeologists (SAfA) Biennial Conference Organizing institution: University of Bergen. <ul style="list-style-type: none">• Oral presentation: M. Gallinaro, S. Laurenza and G. Lucarini – From landscape to site: A GIS for the study of the spatial-chronological changes in the Farafra Oasis (Western Desert, Egypt). Bergen, Norway, 26th-29th June 2004.
2003	Archaeology of the Earliest Northeastern Africa Conference; Organizing institution: Poznan Archaeological Museum. <ul style="list-style-type: none">• Oral presentation 1: G. Lucarini and A.G. Fahmy – The use and exploitation of plants at Farafra, Egypt.• Oral presentation 2: B.E. Barich and G. Lucarini – Archaeology of the Jebel Gharbi (Libya): The Final Pleistocene – Early Holocene sequence. Poznan, Poland 14 th -18 th July 2003.
2003	Passato e presente della ricerca archeologica italiana in Egitto Conference. <ul style="list-style-type: none">• Oral presentation: B.E. Barich and G. Lucarini – Missione archeologica dell'Università di Roma La Sapienza nell'Oasi di Farafra, Egitto. Padua, Italy, 23 rd -25 th May 2003.
2003	Archeologia italiana in Libia: esperienze a confronto Conference; Organizing institution: University of Macerata. <ul style="list-style-type: none">• Oral presentation: B.E. Barich and G. Lucarini – Missione congiunta italo-libica nel Jebel Garbi. Ambiente e culture del plateau tripolitano. Macerata-Fermo, Italy, 28 th -30 th March 2003.

MUSEUM ACTIVITIES AND EXHIBITIONS

2019	Permanent exhibition of the “Carla Maria Burri” Egyptian antiquity collection, Cremasco Civic Museum Role: Preparation of the exhibition of prehistoric artefacts.
2015-present	Museo dell'Opera del Duomo of Bracciano (Diocesan Museum) Role: Member of the scientific board of the museum.
2014	Underwater archaeology. Roman villas in Lake Bracciano Role: Co-organiser (together with G. Cordiano) of the temporary exhibition.
2012-2013	Museo dell'Opera del Duomo of Bracciano (Diocesan Museum) Role: Preparation and curatorship of the permanent exhibitions of the museum.

ARCHAEOLOGICAL EXPERTISE AND CULTURAL HERITAGE ASSESSMENT

2024	Request for expertise on the authenticity and chronological and cultural attribution of archaeological artefacts (lithics and ceramics) from the Aïr Massif and the Ténéré Desert (Niger) Superintendence of Archaeology, Fine Arts and Landscape for the provinces of Como, Lecco, Monza-Brianza, Pavia, Sondrio and Varese (SABP-CO-LC), Italian Ministry of Culture.
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SCIENTIFIC AND EDITORIAL BOARDS

2025-present	Member of the Board of the Italian Archaeological School of Carthage (SAIC) https://www.scuolacartagine.it/
2025-present	Member of the advisory board of the scientific journal <i>Zephyrus. Revista de Prehistoria y Arqueología</i> https://revistas.usal.es/uno/index.php/0514-7336/issue/view/1455

2024-present	Member of the editorial board of the UISPP Journal International Union of the Prehistoric and Protohistoric Sciences (UISPP) https://journal.uispp.org/editors-and-editorial-board
2024-present	President of the Scientific Commission 'Art and Civilizations in the Sahara during Prehistoric Times' (ACSPT), and member of the UISPP Executive Board International Union of the Prehistoric and Protohistoric Sciences (UISPP) https://uispp.net/en/commissions/prehistoric-sahara https://uispp.net/index.php/en/about/committee
2023-present	Member of the International Commission of the Later Prehistory of Northeastern Africa Poznan Archaeological Museum, Poznan, Poland https://nowa.muzarp.poznan.pl/en/lpnea
2023-present	Review editor of the scientific journal <i>Frontiers in Environmental Archaeology</i> https://www.frontiersin.org/journals/environmental-archaeology/editors
2023-present	Member of the editorial board of the scientific journal <i>Heritage MDPI</i> https://www.mdpi.com/journal/heritage/editors
2021-present	Member of the editorial board of the scientific journal <i>Préhistoires méditerranéennes</i> Open Editions Journals https://journals.openedition.org/pm/415#tocto3n3
2021-present	Member of the editorial board of the scientific journal <i>PECAN - Journal of Prehistory and Ecology in Northern Africa</i> http://journalpecan.com/
2015-present	Peer-reviewer for the following international scientific journals: <ul style="list-style-type: none"> • <i>Africa.</i> • <i>African Archaeological Review.</i> • <i>Archeologia e Calcolatori.</i> • <i>Journal of African Archaeology.</i> • <i>Journal of Archaeological Science.</i> • <i>Journal of Archaeological Science: Reports.</i> • <i>Journal of Ethiopian Studies.</i> • <i>Journal of Mediterranean Archaeology.</i> • <i>Journal of World Prehistory.</i> • <i>Nature, Scientific Reports.</i> • <i>Open Archaeology.</i> • <i>Quaderni di Archeologia della Libia.</i> • <i>UISPP Journal.</i>
2013-2024	International Union of the Prehistoric and Protohistoric Sciences (UISPP) Secretary of the Scientific Commission 'Art and Civilizations in the Sahara during Prehistoric Times' (ACSPT).

ACADEMIC AND INSTITUTIONAL SERVICES

2024-2028	Elected member of the board of the Institute of Heritage Science (CNR-ISPC) National Research Council of Italy (CNR).
2022-2023	Member of the "Green Management" working group Rome 1 Research Area - ARRM1, National Research Council of Italy.
2016-2018	Member of the 'Outreach' and 'Post-doc' committees Division of Archaeology, University of Cambridge.
2014-2015	Postdoctoral community representative

Division of Archaeology, University of Cambridge.

2014-2015 **Organiser of the McDonald Institute for Archaeological Research seminar series**
McDonald Institute for Archaeological Research, University of Cambridge.

MEMBERSHIP OF SCIENTIFIC ASSOCIATIONS

2025-present **British Institute for Libyan & Northern African Studies (BILNAS)**

2025-present **Society of Africanist Archaeologists (SAfA)**

2022-present **Italian Geographical Society (SGI)**
SGI member and member of the Center for Relations with Africa (C.R.A).

2019-present **The Italian Archaeological School in Carthage (SAIC). Documentation, Formation and Research**
Ordinary member.

2018-2020 **Society for Libyan Studies**
Ordinary member.

2016-2017 **Association for Environmental Archaeology**

2014-2017 **AWRANA – Association of Archaeological Wear & Residue Analysts**

2013-present **International Union of the Prehistoric and Protohistoric Sciences (UISPP)**

2012-present **ISMEO – The International Association for Mediterranean and Oriental Studies**

2010-2012 **Neapolitan Association of Egyptological Studies (ANSE)**

2007-present **Italian Institute of Prehistory and Protohistory (IIPP)**

2007-2012 **Italian Institute for Africa and the Orient (IsIAO)**

PROFESSIONAL TRAINING COURSES

2022 **Safety in the workplace for the CNR employees**
Unità Formazione e Welfare, National Research Council of Italy

2015 **First Aid for Fieldwork**
Health and Safety Office, University of Cambridge.

2014 **Introduction to the media**
Science Media Centre, University of Cambridge.

2014 **Training in supervising graduate students**
Personal and Professional Development, University of Cambridge.

2014 **3D Imaging from free-range photography for archaeologists**
Department of Archaeology and Anthropology, University of Cambridge.

2014 **Advanced Geographic Information Systems**
Department of Archaeology and Anthropology, University of Cambridge.

2013 **Falcon: An Introduction**
University Computing Service, University of Cambridge.

2013 **Training in supervising undergraduate students**
Personal and Professional Development, University of Cambridge.

2006 **GRASS and Open-Source GIS**

Department of Hydraulics, Transport and Roads, Geodesy and Geomatics Area, Sapienza University of Rome.

2006

Orthophotomaps from high resolution satellite images: methodologies, applications and problems

Department of Hydraulics, Transport and Roads, Geodesy and Geomatics Area, Sapienza University of Rome.

TECHNICAL AND IT SKILLS

- Excellent knowledge of the main *Windows, Unix / Linux* and *MacOS* operating systems and *Microsoft* package applications *Office* and *Openoffice*.
- Experience in creating and managing databases (*Microsoft Access*; *File Maker*).
- Good knowledge of GIS platforms (*ArcView / ArcGis*; *QGIS*).
- Good knowledge of digital photo editing softwares (*Adobe photoshop*).
- Good knowledge of tools for topographic survey (total stations and *DGPS*).
- Good knowledge of vectorial graphics software (*Autodesk AutoCAD*).
- Excellent knowledge of analogue and digital photography techniques.

LANGUAGES

- **Italian:** Mother tongue.
- **English:** Level of proficiency in complex situations (C2) in understanding, speaking and writing.
- **French:** Elementary level (A2) in understanding, speaking and writing.
- **Arabic:** Basic level (A1) in understanding and speaking.

DISSEMINATION AND ARCHAEOLOGICAL AWARENESS ACTIVITIES

2021

Organiser of the **Open Museum event: Discovering Egyptian prehistory** within the scope of **European Heritage Days**, Museo dell'Opera del Duomo of Bracciano.

2020-2021

Media. My research results were widely disseminated by the Press Office of the National Research Council of Italy, and by the Archeostorie website:

- http://www.almanacco.cnr.it/reader/cw_usr_view_articolo.html?id_articolo=11080&giornale=11054
- <https://www.archeostorie.it/gilf-kebir-pitture-rupestri-pigmenti/>
- http://www.almanacco.cnr.it/reader/cw_usr_view_articolo.html?id_articolo=10290&giornale=10286

2015

Co-organiser of the workshop **A brief tour of European Research** – Marie Skłodowska-Curie research projects in the field of Social Sciences, at the University of Cambridge; Event organized as part of the **Festival of Ideas**, Cambridge.

2014-2016

Media. My research results were widely disseminated by the University of Cambridge Communication Office, and British media:

- <http://www.cam.ac.uk/research/discussion/the-monuments-men-of-libya>
- <http://www.cam.ac.uk/research/news/lets-go-wild-how-ancient-communities-resisted-new-farming-practices>
- <http://www.cam.ac.uk/research/news/discovering-the-artists-of-the-eastern-sahara>
- <http://www.bbc.co.uk/news/uk-england-cambridgeshire-27470146>

2014-2015

Speaker at the **Pint of Science** 2014 in Cambridge, and co-organiser of the same event in 2015:

- <http://pintofscience.wix.com/pint-of-science-2014#!cam-mon-earth/c1f1c>
- <http://www.mcdonald.cam.ac.uk/news/pint-of-science15>

2014-2015	Co-organiser of the Science Festival , Cambridge • http://www.mcdonald.cam.ac.uk/events/science-festival-2014-1
2013	Co-organiser of Prehistory Day , as part of Festival of Ideas , Cambridge.
2002-2011	I held archaeological awareness and dissemination lessons at Italian primary and secondary schools of first and second degree.

Everything stated in this CV is true, pursuant to articles 46 and 47 of the Italian Presidential Decree of 28th December 2000, number 45 and subsequent amendments and additions.

Rome, 22th November 2025

Giulio Lucarini