

## PERSONAL INFORMATION



### RISO, Federica Maria

Date of Birth: 16/05/1987

Nationality: italian

Phone number: +39 3492519817

E-mail: federicamaria.riso@gmail.com

h-index: 2 Citation: 7 Google Scholar

Web site:

<https://unimore.academia.edu/FEDERICAMARIARISO>

<https://www.unibo.it/sitoweb/federicamaria.riso2>

## EDUCATION

2019: **Specialisation School in Archaeology**. Excellent qualification. University of Bologna

2018: **International PhD** in Models and Methods for Material and Environmental Sciences. Excellent qualification. Supervisors: Dr. Giovanna Bosi (Unimore); Prof. Jacopo Ortalli (Unife)

2012: **Master in Quaternary, Prehistory and Archaeology**. Excellent *cum laude*. University of Ferrara

2009: **Bachelor's degree** in Science of Cultural Heritage and Environment. Excellent qualification  
University of Ferrara

## INTERDISCIPLINARY TRAINING

June-July 2016: Winner of the call for the admission to the “archaeoanthropology stage”, Bordeaux University

## INTERNATIONAL LANGUAGE CERTIFICATION

- First Certificate, University of Cambridge
- Delf B1, Alliance Française
- Zertifikat Deutsch, Goethe Institut Rom

## GRANT, SCHOLARSHIP AND AWARDS

- 2019 Certificate of merit for the research university excellence, Unimore
- 2019 Expert for the disciplinary field L-ANT/07 Classical Archaeology (Unibo)
- 2019 Winner of Galileo Galilei scholarship (5,000 €), Rotary Club Bologna

- 2017 Winner for the admission at the Cultural Heritage School, Rome
- 2017 Expert for the disciplinary field L-ANT/07 Classical Archaeology (Unife)
- 2016 Winner of the International Mobility call (Unimore)
- 2015 Winner of the call for the excavation in Pompei, École Française de Rome

## WORK EXPERIENCES

---

- 01/04/2020-present: *Student Tutor* for the Masters “Information, Culture and Media” and “Design and Management of Audiovisual and Performance Production Systems”, Unibo
- 01/09/2015-present: *Art history professor* at Luosi High School, Mirandola (Mo)

The fellow has also administrative and human resources management skills:

- 01/08/2010-30/11/2012: *Human Resources Manager* at International Paper srl, San Felice s/P (Mo)
- 01/08/2010-30/11/2012: *Human Resources Generalist* at Umana spa, Mirandola (Mo)

## TEACHING EXPERIENCE

---

- May 2014-July 2014: Teaching activities, Biblioteca di San Felice sul Panaro (Mo)
- 2019-2020: *Contributing lecturer*, undergraduate and master module “Ancient roman art”, Unibo
- 2018-2019: *Contributing lecturer*, undergraduate and master module “Archaeobotany”, Unimore
- October 2018-December 2018: Teaching activities, Biblioteca di Sassuolo
- 2017-2018: *Contributing lecturer*, undergraduate and master module “Roman History”, Unife

## FIELD ARCHAEOLOGY

---

October 2017	Archaeological mission of Néris les Bain (FR), Université de Clermont Ferrand <i>Archaeobotanist (pollen sampling)</i>
November-December 2016	Anthracological analysis, Université de Limoges (FR) <i>Archaeobotanist (charcoals analysis)</i>
June-September 2016	SAXS and CT SCAN analysis, Huddersfield University (UK) <i>Archaeobotanist</i>
August 2015-August 2018	Archaeological mission of Halmiris (RO), Unife and Ministry of foreign affairs (IT) <i>Chief Archaeologist (management of the excavation, students supervising, stratigraphic excavation, documentation)</i>
August-September 2015	Archaeological mission of Porta Nocera, Pompei, École Française de Rome <i>Archaeologist and archaeobotanist (stratigraphic excavation, sieving, documentation)</i>
June 2014	Archaeological mission of Rio Secco (IT), Unife <i>Archaeologist (stratigraphic excavation and documentation)</i>
October 2012	Survey of Ficarolo (IT) <i>Archaeologist (geophysical survey and documentation)</i>
May-June 2010	Archaeological mission of Novi Sad Modena (IT), Coop. Archeologia <i>Archaeologist (stratigraphic excavation and documentation)</i>
June 2009	Archaeological mission of Bologna Fiore (IT), Lares snc

### *Archaeologist (micro-excavation and documentation)*

- December 2008                          Archaeological mission of Bologna via Capramozza (IT),, La Fenice snc  
*Archaeologist (stratigraphic excavation and documentation)*
- June 2007                                  Archaeological mission of Broion (IT), Unife  
*Archaeologist (stratigraphic excavation and documentation)*

### MUSEUMS EXPERIENCES

- November 2019-March 2020: *Cataloguing* of the archaeological finds of the Modena Archaeological Museum, IBC (Cultural Heritage Institute)
- September 2014-September 2018: *Tourist Guide* for french and english groups, Ferrari Museum
- October 2013-February 2014: *Lamellae plumbae* study, cataloguing, Ostiglia Archaeological Museum (Mn)
- January-June 2013: *Database elaboration* of the Malavolti inventory, Modena Archaeological Museum
- July 2011-December 2012: *Tourist Guide*, Castle of San Felice s/P (Mo)
- September 2009-June 2011: *Ceramic analysis and cataloguing*, Finale Emilia Museum (Mo)

### MUSEUM EXPOSITION

2019-2020 Exhibition (edited by F. M. Riso) “Atleti, Cavalieri e Goleador”, Museo Archeologico di Bologna funded by Bologna Football Club

2017: Co-organizer of the exposition “Traiano:Optimus Princeps”, Mercati di Traiano, Roma (IT)

2017: Collaboration for the exposition “Mutina splendidissima”, Foro Boario, Modena (IT)

### MEMBERSHIP OF SCIENTIFIC SOCIETIES AND ASSOCIATION

- Global Volunteer, International mobility, AIESEC since 2020
- Member of the European Association of Archaeologists since 2018
- Member of the L.A.D “Research and study Laboratory of the Ancient Danubian provinces” since 2015
- Member of “Modena Archaeological Group” since 2012

### PUBLICATION

#### Peer-reviewed journals

1. O. A. Higgins, A.Vazzana, L. M. Scalise, **F. M. Riso**, L. Butia, S. Conti, E. Bortolini, G. Oxilia, S. Benazzi, Comparing traditional and virtual approaches in the micro-excavation and analysis of cremated remains, JAS, 2020
2. D. Labate, R. Rinaldi, M. C. Montecchi, M. Mazzanti, P.Torri, **F. M. Riso**, A. M. Mercuri, *A survey on the Late Roman/Late Antiquity period (3rd-6th century AD): NPPs, pollen and seeds/fruits for reconstructing environmental and cultural changes after the floods in Northern Italy*, in Quaternary International, 2018

#### In preparation\*

\*manuscripts under review and/ or ready to be submitted, available upon request

1. F. M. Riso, *A multidisciplinary approach for the analysis of roman funerary rituals*, BAR
2. **F. M. Riso**, A. Buonopane, *Tra epigrafia e archeobotanica: i giardini sepolcrali e la loro cura. Un caso di studio: Mutina (Italia, regio VIII)*, Epigraphica
3. F . M. Riso, *The roman necropolis of via Cesana in Mutina (Modena): a multiproxy analysis of the funerary rituals (meals, fragrances and cosmetics evidence)*, SAFRAN

#### Monograph and chapter in collective volumes

1. G. Bosi, A. M. Mercuri, R. Rinaldi, A. Benatti, **F. M. Riso**, *Analisi archeobotaniche per il sito di Piazza della Vittoria a Reggio Emilia*, in La città che si rinnova. Gli scavi di Palazzo Bussetti e Piazza della Vittoria a Reggio Emilia, M. Podini, A. Losi (a c.), 2017
2. **F. M. Riso**, G. Bosi, R. Rinaldi, M. Marchesini, *Le offerte vegetali nei contesti funerari di Mutina*, in exhibition catalogue “Mutina splendidissima”, Modena, 2017
3. F. M. Riso, *Traiano, la famiglia e la corte. La figura di Apollodoro di Damasco e la corte imperiale*,

exhibition catalogue “Traianus. Costruire l’impero, creare l’Europa”, Roma, 2017

4. **F. M. Riso**, G. Bosi, *Le analisi archeobotaniche del sito di Marzaglia Corpus Domini*, in Deputazione Storia Patria Modena, 2017
5. **F. M. Riso**, G. Bosi, *Le analisi archeobotaniche del sarcofago di Piazza Grande (Modena)*, in Uomini e Dei, 2017
6. F. M. Riso, *Le attestazioni epigrafiche di sacrifici rituali e offerte funerarie dall’agro mutinense*, in Deputazione Storia Patria Modena, 2015
7. F. M. Riso, *La festa dell’addio*, Nulla Die Edizioni, 2014
8. F. M. Riso, *Gli apparati iconografici dei monumenti funerari del lapidario romano di Modena*, in Pagani e Cristiani XIII, All’insegna del Giglio, Firenze 2013
9. F.M. Riso, *La fornace Moretti del XVIII secolo a Finale Emilia*, in Quaderni della Bassa Modenese 64, Massa Finalese 2013
10. F.M. Riso, *Il culto funerario romano: riti sepolturali e ricorrenze commemorative*, in Pagani e Cristiani XII, All’insegna del Giglio, Firenze 2012.

Poster, abstract books and proceedings of national and international conferences

1. **F. M. Riso**, S. Pellegrini, P. Baraldi, G. Bosi, *Archeobotanical evidence of funeral rituals in roman necropolis of Mutina: a multidisciplinary approach*, Abstract book, IWGP 2019 Lecce
2. **F. M. Riso**, R. Rinaldi, S. Vanin, D. Labate, G. Bosi, *Multiproxy approach for the analysis of the roman funeral ritual in Mutina*, abstract book CEA 2018, Modena
3. F. M. Riso, *Le laminette plumbee iscritte di età traianea*, Atti del 4th International Conference on the Roman Danubian Provinces, Zagabria 2018
4. F.M. Riso, *Le laminette plumbee iscritte da Ostiglia*, Instrumenta Inscripta, Barcellona 2018
5. F. M. Riso, *Apollodoro di Damasco e il rapporto con gli imperatori Traiano e Adriano*, Atti del convegno Traiano Optimus Princeps, Ferrara 2018
6. F. M. Riso, Le laminette plumbee iscritte da Ostiglia, Instrumenta Inscripta, Barcellona 2018
7. **F. M. Riso**, S. Ripà, *Analisi archeobotaniche e antracologiche per lo studio dell’impianto delle necropoli nell’agro mutinense*, RURI, Bologna 2017
8. G. Bosi, **F. M. Riso**, R. Rinaldi, M. Mazzanti, *Not only for beauty; three ritual plants in classical times*. Abstract Book XXV SILAE Congress, 11-15 September 2016, Modena, p. 20, 2016
9. **F.M. Riso**, L. Zerbini, L. Audino, S. Ripà, *I Romani sul limes e oltre: le missioni archeologiche in Romania e in Georgia*, TourismA, Firenze 2016
10. **F. M. Riso**, L. Zerbini, L. Audino, S. Ripà, *Proprietà imperiali e produzioni nel delta padano in età romana*, RAC, Roma 2016
11. A.M. Mercuri, A. Florenzano, R. Rinaldi, M. Bandini Mazzanti, G. Bosi, P. Torri, M.C. Montecchi, E. Rattighieri, A. Benatti, R. Fornaciari, R. Messora, **Riso F.M.**, *Past environment and cultural connections through archaeobotany: new insights from Italy (BRAIN)*. Abstracts XIV IPC/X IOPC “Palaeobotany and Palinology: towards new frontiers”. Salvador, Brazil, 22-28 Ottobre 2016. Boletín de la Asociación Latinoamericana de Paleobotánica y Palinología, 16 (2016): 301-302
12. **F. M. Riso**, G. Bosi, R. Rinaldi, D. Labate, *Analisi archeobotaniche a confronto tra la necropoli suburbana di Mutina (scavo ex Parco NoviSad) e una necropoli prediale nell’agro centuriato mutinense (scavo cava Corpus Domini, Marzaglia)*, RAC, Roma 2016
13. **F. M. Riso**, S. Vanin, G. Bosi, R. Rinaldi, D. Labate, *Archeobotanical remains and funeral ritual aspects from the Agro Mutinense necropolis (I-IV AD)*, IWGP, Parigi 2016
14. A. M. Mercuri, A. Florenzano, R. Rinaldi, M. Mazzanti, G. Bosi, P. Torri, M.C. Montecchi, E. Rattighieri, A. Benatti, R. Fornaciari, R. Messora, **F. M. Riso**, R. Terenziani, *Past Environment and cultural connection through archaeobotany: new insights from Italy (BRAIN)*, IPC, Brasile 2016
15. G. Bosi, R. Rinaldi, M. C. Montecchi, P. Torri, D. Fanetti, **F. M. Riso**, M. Bandini Mazzanti, *Fish &plants! Archaeobotanical analyses in a roman tub*, CEAE, Bruxelles 2015

## INVITED SPEAKER CONFERENCES

1. **F. M. Riso**, S. Pellegrini, G. Bosi, N. Vazzana, O. Higgins, M. Vincetti, A. Coralini, *Advanced technologies for the multiproxy analysis of the roman funerary ritual* in Mutina, SCIENCEabc 2020, Roma
2. **F. M. Riso**, R. Rinaldi, S. Vanin, D. Labate, G. Bosi, *Multiproxy approach for the analysis of the roman funerary ritual in Mutina*, CEA 2018, Modena
3. **F. M. Riso**, R. Rinaldi, S. Vanin, D. Labate, G. Bosi, A.M. Mercuri, *Archaeological and archaeobotanical analysis of the roman funerary ritual* in Mutina, EAA 2018, Barcellona
4. G. Bosi, **F.M. Riso**, P. Torri, A.M. Mercuri, R. Rinaldi, M.C. Montecchi, A. Benatti, A. Florenzano, M. Mazzanti, *Pollen, NPPs, seeds/fruits, charcoals for reconstructing environmental and cultural changes between 3rd BC and 6th AD in Mutina (Modena – Italy)*, EAA 2018, Barcellona
5. F. M. Riso, *Le etichette plumbee iscritte: nuovi scenari commerciali nel nord Italia*, 4th Conference on the Roman Danubian provinces, Zagabria 2017
6. F. M. Riso, *Le etichette plumbee iscritte: nuovi scenari commerciali nel nord Italia*, RAC, Roma 2016
7. **F. M. Riso**, G. Bosi, R. Rinaldi, D. Labate, M. Bandini Mazzanti, *Primi dati sulle offerte vegetali della necropoli romana dell'area archeologica Novi Sad a Modena*, Romarché, Roma 2015
8. F. M. Riso, “*Una casa ad uso di pignatteria*”: la fornace Moretti a Finale Emilia nel XVIII secolo, AISU, Padova 2015

## CONFERENCE ORGANIZATION

2018: Co-organizer of the international conference “I confini di Roma”, Unife

2018: Co-organizer of international conference “CEA”, Unimore

2015: Co-organizer of the international workshop “8th International Workshop for African Archaeobotany”, Unimore

2017: Co-organizer of the international “Traianus: Optimus Princeps”

## STUDENTS THESIS SUPERVISING

2015: Supervisor of Francesca Motta, undergraduate student Unimore, for the archaeobotanical analysis for her thesis

2020: co-supervisor of Martina Ranucci, master thesis, Unibo

