

POSTDOCTORAL RESEARCHER

Department of Geosciences, Eberhard Karls University of Tübingen, Tübingen, Germany

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Professional Experience _____

Harvard University Cambridge, MA, USA

RESEARCH SCHOLAR Spring-2023

· J-1 Short-Term Scholar at the Peabody Museum of Archaeology and Ethnology and the Department of Anthropology

Eberhard Karls University of Tübingen

POSTDOCTORAL RESEARCHER

RESEARCH ASSISTANT

Tübingen, Germany
Sept 2020-Present

• DFG project "Investigating Early Upper Paleolithic Technological Variability and Cultural Dynamics South of the Alps"

Heidelberg Academy of Sciences and Humanities

Tübingen, Germany Jan 2020-Aug 2020

• The Role of Culture in Early Expansions of Humans (ROCEEH)

• Synthesizing archaeological data into the ROCEEH Out of Africa Database (ROAD)

Eberhard Karls University of Tübingen

Tübingen, Germany Sept 2019–Dec 2019

POSTDOCTORAL RESEARCHER

• DFG Center for Advanced Studies "Words, Bones, Genes, Tools"

• Exploring geometric morphometrics methods in lithic analysis

Heidelberg Academy of Sciences and Humanities

Tübingen, Germany

RESEARCH ASSISTANT

April 2019–Aug 2019

• The Role of Culture in Early Expansions of Humans (ROCEEH)

• Synthesizing archaeological data into the ROCEEH Out of Africa Database (ROAD)

Hebrew University of Jerusalem Jerusalem Jerusalem, Israel

VISITING RESEARCH FELLOW

April 2015-July 2015

• Recipient of the research grant awarded by Fondazione Atlante (Italy)

• Research on the Early Ahmarian and Levantine Aurignacian from Kebara and Hayonim under the supervision of Prof. Anna Belfer-Cohen

Education

Eberhard Karls University of Tübingen

Tübingen, Germany

Ph.D. IN PALEOLITHIC ARCHAEOLOGY

Dec 2015-Jan 2019

- Dissertation: A critical assessment of the Aurignacian: Insights from Fumane Cave in northern Italy
- Supervisors: Prof. Nicholas J. Conard, PhD and Prof. Dr. Michael Bolus
- Grade: magna cum Laude

University of Ferrara Ferrara, Italy

M.A. IN QUATERNARY, PREHISTORY, AND ARCHAEOLOGY

Nov 2013-July 2015

- Dissertation: Morpho-metric variability of Protoaurignacian retouched bladelets. The cases of Grotta di Fumane, Grotte d'Isturitz and Grotte des Cottés
- Supervisors: Prof. Marco Peresani and Prof. Marie Soressi (Leiden University, Netherlands)
- Grade: 110 cum laude

University of Toulouse Jean Jaurès

Toulouse, France

Erasmus+ Exchange Programme

Sept 2014-Feb 2015

- Undertook courses in Paleolithic archaeology and lithic technology
- Carried out research on the lithic assemblages from Isturitz at TRACES (Travaux et Recherches Archéologiques sur les Cultures, les Espaces et les Sociétés, UMR 5608)
- Program supervisors: Prof. François Bon and Dr. Nicholas Teyssandier

University of Rome Tor Vergata

Rome, Italy

B.A. IN CULTURAL HERITAGE SCIENCES

Oct 2010-Oct 2013

- · Dissertation: The last Neanderthal: transition and extinction between Middle and Upper Paleolithic in the Iberian Peninsula
- Supervisor: Prof. Mario Federico Rolfo
- Grade: 110 cum laude

ERASMUS EXCHANGE PROGRAMME

- Undertook courses in archaeology and history
- · Conducted bibliographic research on the Middle-to-Upper Paleolithic transition in the Iberian Peninsula
- Program supervisor: Prof. Juan Antonio Cámara Serrano

Peer-Reviewed Publications

2022

Falcucci, A., Karakostis, F.A., Göldner, D., Peresani, M. (2022) Bringing shape into focus: Assessing differences between blades and bladelets and their technological significance in 3D form. **Journal of Archaeological Science: Reports**, 43: 103490. https://doi.org/10.1016/j.jasrep.2022.103490

Falcucci, A., Peresani, M. (2022) The contribution of integrated 3D model analysis to Protoaurignacian stone tool design. **PLoS One**, 17(5):e0268539. https://doi.org/10.1371/journal.pone.0268539

Göldner, D., Karakostis, F.A., **Falcucci, A.** (2022) Practical and technical aspects for the 3D scanning of lithic artefacts using micro-computed tomography techniques and laser light scanners for subsequent geometric morphometric analysis. Introducing the StyroStone protocol. **PLoS One**, 17(4):e0267163. https://doi.org/10.1371/journal.pone.0267163

2021

Aleo, A., Duches, R., **Falcucci, A.**, Rots, V., Peresani, M. (2021) Scraping hide in the early Upper Paleolithic: Insights into the life and function of the Protoaurignacian endscrapers at Fumane Cave. **Archaeological and Anthropological Sciences**, 13(8):137. https://doi.org/10.1007/s12520-021-01367-4

2020

Bataille, G., **Falcucci, A.**, Tafelmaier, Y., Conard, N. J. (2020). Technological differences between Kostenki 17/II (Spitsynskaya industry, Central Russia) and the Protoaurignacian. Reply to Dinnis et al. (2019). **Journal of Human Evolution**, 146:102685. https://doi.org/10.1016/j.jhevol.2019.102685

Falcucci, A., Conard, N.J., Peresani, M. (2020) Breaking through the Aquitaine frame: A re-evaluation on the significance of regional variants during the Aurignacian as seen from a key record in southern Europe. **Journal of Anthropological Sciences**, 98:99-140. https://doi.org/10.4436/JASS.98021

Marciani, G., Ronchitelli, A., Arrighi, S., Badino, F., Bortolini, E., Boscato, P., Boschin, F., Crezzini, J., Delpiano, D., **Falcucci, A.**, Figus, C., Lugli, F., Negrino, F., Oxilia, G., Romandini, M., Riel-Salvatore, J., Spinapolice, E., Peresani, M., Moroni, A., Benazzi, S. (2020) Lithic techno-complexes in Italy from 50 to 39 thousand years BP: an overview of cultural and technological changes across the Middle-Upper Palaeolithic boundary. **Quaternary International**, 551:123-149. https://doi.org/10.1016/j.quaint.2019.11.005

2019

Falcucci, A. & Peresani, M. (2019) A pre-Heinrich Event 3 assemblage at Fumane Cave and its contribution for understanding the beginning of the Gravettian in Italy. **Quartär**, 66:135-154. https://doi.org/10.7485/QU66_6

Ioannidou, M., **Falcucci, A.**, Röding, C., Kandel, A.W. (2019) Eighth Annual Meeting of the European Society for the Study of Human Evolution. **Evolutionary Anthropology Issues News and Reviews**, 28(2):52–54. https://doi.org/10.1002/evan.21770

2018

Caricola, I., Zupancich, A., Moscone, D., Mutri, G., **Falcucci, A.**, Duches, R., Peresani, M., Cristiani, E. (2018) An integrated method for understanding the function of macro-lithic tools. Use wear, 3D and spatial analyses of an Early Upper Palaeolithic assemblage from North Eastern Italy. **PLoS One**, 13:e0207773. https://doi.org/10.1371/journal.pone.0207773

Falcucci, A. (2018) Towards a renewed definition of the Protoaurignacian. **Mitteilungen der Gesellschaft für Urgeschichte**, 27:87–130.

Sept 2012-July 2013

Falcucci, A. & Peresani, M. (2018) Protoaurignacian Core Reduction Procedures: Blade and Bladelet Technologies at Fumane Cave. Lithic Technology, 43:125-140. https://doi.org/10.1080/01977261.2018. 1439681

Falcucci, A., Peresani, M., Roussel, M., Normand, C., Soressi, M. (2018) What's the point? Retouched bladelet variability in the Protoaurignacian. Results from Fumane, Isturitz, and Les Cottés. Archaeological and Anthropological Sciences, 10:539-554. https://doi.org/10.1007/s12520-016-0365-5

2017

Falcucci, A., Conard, N. J., Peresani, M. (2017) A critical assessment of the Protoaurignacian lithic technology at Fumane Cave and its implications for the definition of the earliest Aurignacian. **PLoS One**, 12(12): e0189241. https://doi.org/10.1371/journal.pone.0189241

Non-Refereed Publications

Falcucci, A. (2019) The importance of re-evaluating the Aurignacian industry for understanding the Early Upper Paleolithic. 15th Newsletter of The Role of Culture in Early Expansions of Humans (ROCEEH).

3D-Scanning Protocols_

Falcucci, A., (2022) MicroStone: Exploring the capabilities of the Artec Micro in scanning stone tools. protocols.io. dx.doi.org/10.17504/protocols.io.81wgb6781lpk/v1

Göldner, D., Karakostis, F. A., Falcucci, A., (2022) StyroStone: A protocol for scanning and extracting three-dimensional meshes of stone artefacts using Micro-CT scanners V.2. **protocols.io**. dx.doi.org/10.17504/protocols.io.4r3l24d9qg1y/v2

Open Access Repositories

Falcucci, A. (2022) Research compendium for 'The contribution of integrated 3D model analysis to Protoaurignacian stone tool design'. **Zenodo**. doi:10.5281/zenodo.6504415

Falcucci, A., Karakostis, F. A., Göldner, D., Peresani, M. (2022) Research compendium for 'Bringing shape into focus: Assessing differences between blades and bladelets and their technological significance in 3D form'. Zenodo. doi: 10.5281/zenodo.6368200

Falcucci, A. and Peresani, M. (2022) The Open Aurignacian Project. Volume 1: Fumane Cave in northeastern Italy. **Zenodo**. doi:10.5281/zenodo.6362149

Göldner, D., Karakostis, F. A., Falcucci, A., (2022) Research compendium for 'Practical and technical aspects for the 3D scanning of lithic artefacts using micro-computed tomography techniques and laser light scanners for subsequent geometric morphometric analysis. Introducing the StyroStone protocol'. **Zenodo**. doi:10.5281/zenodo. 6365680

Grants and Awards

Total awarded ~400,000€

Research Grant 19,500€

REINHARD-FRANK-STIFTUNG (HAMBURG, DE)

Dec 2022

• Awarded for a research stay at Harvard University (Cambridge, Massachusetts, USA)

Publication Grant 1.200€

OPEN ACCESS PUBLICATION FUND (TÜBINGEN, DE)

May 2022

Awarded to cover the publication fees of open access journals

Publication Grant 770€

OPEN ACCESS PUBLICATION FUND (TÜBINGEN, DE)

April 2022

• Awarded to cover the publication fees of open access journals

Research Grant 316.229€

DFG, GERMAN RESEARCH FOUNDATION (BONN, DE)

Sept 2020

· Awarded for the project "Investigating Early Upper Paleolithic Technological Variability and Cultural Dynamics South of the Alps"

Research Grant 1 000€ University of Tübingen (Tübingen, DE) Jan 2019 Awarded for conducting research at the Department of Geosciences, Early Prehistory and Quaternary Ecology working group **Research Grant** 3,000€ UNIVERSITY OF FERRARA (FERRARA, IT) March 2019 · Awarded for analyzing the Gravettian lithic assemblage from Fumane Cave **Travel Bursary** 150€ Sept 2018 EUROPEAN SOCIETY FOR THE STUDY OF HUMAN EVOLUTION (ESHE) · Awarded to present a paper at the ESHE annual meeting in Faro, Portugal **Travel Bursary** 200€ INTERNATIONAL UNION OF PREHISTORIC AND PROTOHISTORIC SCIENCES (UISPP) Aug 2018 • Awarded to present a paper at UISPP conference in Paris, France **Travel Bursary** 150€ Universitätsbund Tübingen E. V. (Tübingen, DE) Aug 2018 · Awarded to present my Ph.D. findings at the UISPP conference in Paris, France **Publication Grant** 1,150€ OPEN ACCESS PUBLICATION FUND (TÜBINGEN, DE) Dec 2017 · Awarded to cover the publication fees of open access journals 250€ **Travel Bursary** EUROPEAN SOCIETY FOR THE STUDY OF HUMAN EVOLUTION (ESHE) Sept 2016 • Awarded to present a paper at the ESHE annual meeting in Madrid, Spain Ph.D. Scholarship 49,200€ BADEN-WÜRTTEMBERG MINISTRY OF SCIENCE, RESEARCH AND ART (DE) Dec 2015 Awarded to conduct a doctoral research project at the University of Tübingen **Research Grant** 4,000€ FONDAZIONE ATLANTE (MILAN, ITALY) April 2015 · Awarded for a research stay at the Hebrew University of Jerusalem, Israel **Erasmus+ Scholarship** 3 000€ **EUROPEAN COMMISSION** Sept 2014 · Study abroad program at the University of Toulouse, France 350€ INTERNATIONAL UNION OF PREHISTORIC AND PROTOHISTORIC SCIENCES (UISPP) Aug 2014 • Awarded to present a paper at UISPP conference in Burgos, Spain **Erasmus Scholarship** 4,500€ **FUROPEAN COMMISSION** Sept 2012

Teaching Experience and Supervision

• Study abroad program at the University of Granada, Spain

I teach prehistoric archaeology, lithic technology, and 3D-based methods in the framework of the MSc program **Archaeological Sciences** and **Human Evolution** at the **Institute for Archaeological Sciences** (University of Tübingen, Germany).

Summer Term 2023 (already approved)

ASHE 6f-2, ASHE 5, UFGAM_MA_6.3: 3D Applications in lithic analysis (3 ECTS).

ASHE-6f-1: Stone Age Technology (3 ECTS). Course held in collaboration with other colleagues from the University of Tübingen.

Summer Term 2022

UFG-BA, UFG-MA, NWA: Prehistory of Mediterranean Europe: late Neanderthals and modern humans (3 ECTS).

ASHE 6f-2, ASHE 5, UFGAM_MA_6.3: 3D Applications in lithic analysis (3 ECTS).

ASHE-6f-1: Stone Age Technology (3 ECTS). Course held in collaboration with other colleagues from the University of Tübingen.

Summer Term 2021

UFG-BA, UFG-MA, NWA: Prehistory of Mediterranean Europe: late Neanderthals and modern humans (3 ECTS).

Supervision

I am co-supervising a **master's thesis** involving the analysis of Magdalenian backed bladelets from Vogelherd Cave (Swabian Jura, Germany). This research will integrate 3D shape analysis and use-wear analysis. The thesis is supposed to be defended in the summer of 2023.

I supervised **seven** research assistants (*Wissenschaftliche Hilfskraft*) in the framework of my DFG project "Investigating Early Upper Paleolithic Technological Variability and Cultural Dynamics South of the Alps" to assist in lithic analysis, experimental activity, and 3D-scanning.

Technical Skills

Coding Languages Software 3D Scanners

R, RMarkdown, RStudio

Adobe CreativeCloud, Avizo, Geomagic Wrap, GitHub, IBM SPSS, Meshlab, Microsoft Office, Past Artec Micro, Artec Space Spider, EinScan Pro HD

Additional Training and Professional Development _____

Ongoing	Certificate Science	Communication and	Media Competence	(Graduate Academy, 7	Гübingen)
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- 2022 **Data Manipulation with R Tidyverse** (TransmittingScience, Barcelona)
- 2022 **R's ggplot2** (TransmittingScience, Barcelona)
- 2022 **R Programming Course** (TransmittingScience, Barcelona)
- 2022 **Strategic Career Planning in Academia** (Graduate Academy, Tübingen)
- 2022 Taking the Lead for Postdocs (Graduate Academy, Tübingen)
- 2022 Advanced Agile Project Management for Researchers (Graduate Academy, Tübingen)
- 2021 **Principles of Grant Writing** (Graduate Academy, Tübingen)

Professional Memberships

Since 2022 Computer Applications and Quantitative Methods in Archaeology (CAA)

Since 2023 Paleoanthropology Society

Since 2022 Society for American Archaeology (SAA)

Since 2020 Gesellschaft für Urgeschichte e.V. (GFU)

Since 2016 Hugo Obermaier-Gesellschaft (HOG)

Since 2016 European Society for the Study of Human Evolution (ESHE)

Academic Service

I have served as academic reviewer for several peer-reviewed journals such as PLoS ONE (2), Archeological and Anthropological Sciences (1), Journal of Archaeological Science: Reports (1), Journal of Paleolithic Archaeology (2), IIPP Journal (2), as well as for several edited book chapters.

Member of doctoral committee

I was an external **member of the doctoral committee** for the dissertation entitled "Reducción y gestión volumétrica: aproximación a la variabilidad y evolución de las dinámicas de explotación durante el Pleistoceno inferior y medio europeo, a través de los conjuntos de Gran Dolina y Galería (Sierra de Atapuerca, Burgos) y de El Barranc de la Boella (La Canonja, Tarragona)", defended by **Dr. Diego Lombao Vázquez** at the Universitat Rovira i Virgili (Tarragona, Spain) on the **20.12.2021**

Organization of Conference Sessions

2023

Lombao, D., Rabuñal, J.R., **Falcucci, A.**, Lebret, J.B., Tobalina-Pulido, L. (2023) Replicable Archaeology: Looking for Workflows and Data Management Strategies Fostering Data Reuse and Methodological Transferability in Archaeological Science. 29th **European Association of Archaeologists (EAA)** Annual Meeting (Belfast, Northern Ireland). *Session #603 (accepted)*.

Scholarly Presentations

2023

Falcucci, A. & Lombao, D. (2023) Measuring reduction intensity in laminar cores: an experimental approach and archaeological application. 88th Annual Meeting of the **Society for American Archaeology (SAA)** (Portland, USA). *Podium Presentation. (accepted)*

Falcucci, A., Moroni, A., Negrino, F., Peresani, M., Riel-Salvatore, J., Ronchitelli, A. (2023) Investigating Aurignacian technological variability and population connectedness south of the Alps and along peninsular Italy. Annual **Paleoanthropology Society** Meeting (Portland, USA). *Podium Presentation. (accepted)*

Falcucci, A., Moroni, A., Negrino, F., Peresani, M., Riel-Salvatore, J., Ronchitelli, A. (2023) The role of changing environmental conditions in the structure of Aurignacian populations south of the Alps and along peninsular Italy. XXI **International Union for Quaternary Research (INQUA)** Congress (Rome, Italy). *Podium Presentation.* (submitted)

2022

Falcucci, A. (2022) Integrating 2D and 3D shape analysis in lithic technology: A discussion around a case study and future research perspectives. 49th Meeting of the **Computer Applications and Quantitative Methods in Archaeology** (Oxford, UK). *Podium Presentation*.

Falcucci, A., Giusti, D., Zangrossi, F., De Lorenzi, M., Ceregatti, L., Peresani, M. (2022). Linking blades: a systematic refitting analysis of blade fragments from the Protoaurignacian sequence of Fumane Cave. 12th Annual Meeting of the **European Society for the study of Human Evolution** (Tübingen, DE). *Poster Presentation*.

Falcucci, A., Karakostis, F. A., Göldner, D., & Peresani, M. (2022) Identifying and quantifying morphological separation between blade and bladelet productions through 3D shape analysis. 87th Annual Meeting of the **Society for American Archaeology (SAA)** (Chicago, USA). *Podium Presentation*.

Rossini, M., **Falcucci, A.**, Dominici, C, Ronchitelli, A., Tomasso, A., Boschin, F. (2022) Analytical potential of 2D shape analysis to study Epigravettian lithic assemblages. 4th IMEKO **International Conference on Metrology for Archaeology and Cultural Heritage** (Cosenza, Italy). *Podium Presentation*.

2021

Falcucci, A., Karakostis, F. A., Göldner, D., & Peresani, M. (2021) Identifying and quantifying morphological separation between blade and bladelet productions through 3D shape analysis. 13th **International Symposium of Knappable Materials** (Online). *Podium Presentation*.

Falcucci, **A.**, and Peresani, M. (2021) Assessing the Gravettian evidence from Fumane Cave. 62nd Annual Meeting of the **Hugo Obermaier Society** for Quaternary Research and Archaeology of the Stone Age. *Podium Presentation*.

2019

Falcucci, A. (2019) The site of Fumane Cave in northern Italy. Formation processes, stratigraphy, and dating of the Protoaurignacian. Archéologie Alsace - ÄUQÖ Tübingen **CIERA Meeting** (Tübingen, DE). *Podium Presentation*.

Falcucci, A., Conard, N. J., Peresani, M. (2019) A re-evaluation of the Protoaurignacian sequence at Fumane Cave in northern Italy. 61st Annual Meeting of the **Hugo Obermaier Society** for Quaternary Research and Archaeology of the Stone Age (Erkrath, DE). *Podium Presentation*.

Aureli, D., Arrighi, S., Bortolini, E., Boscato, P., Boschin, F., Crezzini, J., **Falcucci, A.**, Delpiano, D., Figus, C., Moroni, A., Negrino, F., Peresani, M., Riel-Salvatore, J., Romandini, M., Ronchitelli, A., Spinapolice, E., Benazzi, S. (2018) Italian Peninsula between 45 and 39 ky ago: the sunset of the "old" and the dawn of the "new"? Let the lithic industries tell!XVIII **UISPP World Congress** (Paris, France). *Podium Presentation*.

Falcucci, A., Conard, N. J., Peresani, M. (2018) Testing technological definitions: a critical assessment of the Protoaurignacian at Fumane Cave. XVIII **UISPP World Congress** (Paris, France). *Podium Presentation*.

Falcucci, A., Conard, N. J., Peresani, M. (2018) The chrono-cultural narrative of the Fumanian Aurignacian supports the inapplicability of the Aquitaine Model on a supra-regional scale. 8th Annual Meeting of the **European Society for the study of Human Evolution** (Faro, PT). *Podium Presentation*.

2017

Bataille, G., Bolus, M., Conard, N. J., **Falcucci, A.**, Peresani, M., Tafelmaier, Y. (2017) The techno-typological variability of the European Aurignacian from a multi-regional and diachronic perspective. 59st Annual Meeting of the **Hugo Obermaier Society** for Quaternary Research and Archaeology of the Stone Age (Aurich, DE). *Podium Presentation*.

Peresani, M., Delpiano, D., Aleo, A., Duches, R., **Falcucci, A.**, Forte, M., Gennai, J., Nannini, N., Romandini, M., Terlato, G. (2017) La transizione Neanderthal – Sapiens in Italia Nord-orientale: Ricerche dell'università di Ferrara. Annual Meeting of the **TourismA Society** for Archaeology and Tourism (Firenze, IT). *Poster Presentation*.

2016

Falcucci, A. & Peresani, M. (2016) New investigations on the Protoaurignacian lithic technology of Fumane Cave. 6th Annual Meeting of the **European Society for the study of Human Evolution** (Madrid, ES). *Poster Presentation*.

Falcucci, A., Peresani, M., Roussel, M., Normand, C., Soressi, M. (2016) Protoaurignacian retouched bladelets: where do we stand? 59st Annual Meeting of the **Hugo Obermaier Society** for Quaternary Research and Archaeology of the Stone Age (Budapest, HU). *Poster Presentation*.

2014

Romandini, M., **Falcucci., A.**, Gurioli, F., Broglio, A. (2014) First European Anatomically Modern Humans and the "route of shells": chronological and qualitative evidence from the Veneto plain region sites. XVII **UISPP World Congress** (Burgos, ES). *Poster Presentation*.

Invited Academic Lectures

2022

African Paleosciences Laboratory, Department of Anthropology, **New York University**. *Title*: A discussion surrounding 3D scanning technology for archaeological sciences.

2020

Institut für Ur- und Frühgeschichte und Archäologie des Mittelalters, **University of Tübingen**. Kolloquium Ältere Urgeschichte. *Title*: A pre-Heinrich Event 3 assemblage at Fumane Cave, Northeast Italy.

2019

Institut für Ur- und Frühgeschichte, **University of Cologne**. Prähistorisches Kolloquium. *Title*: Breaking through the Aurignacian frame: A re-evaluation of the archaeological record south of the Alps.

DFG Center for Advanced Studies "Words, Bones, Genes, Tools: Tracking Linguistic, Cultural and Biological Trajectories of the Human Past", **University of Tübingen**. Center Colloquium. *Title*: The first European archers? Review of Sano et al. 2019 (The earliest evidence for mechanically delivered projectile weapons in Europe, Nature Ecology and Evolution).

2018

Institut für Ur- und Frühgeschichte und Archäologie des Mittelalters, **University of Tübingen**. Kolloquium Ältere Urgeschichte. *Title*: A Chrono-cultural Narrative of the Fumanian Aurignacian.

2016

Dipartimento di Studi Umanistici, Sezione di Scienze Preistoriche e Antropologiche, **University of Ferrara**. Student seminar. *Title*: L'Aurignaziano di Grotta di Fumane.

2015

Institut für Naturwissenschaftliche Archäologie, **University of Tübingen**. INA Colloquium. *Title*: The Protoaurignacian in the context of the Early Upper Paleolithic. Concepts, variability and possible technological convergences with the Early Ahmarian.

Fieldwork Experience

I have taken part in several **archaeological excavations** across France, Germany, Israel, and Italy. Likewise, I have spent several months in many universities and research institutions to analyze Upper Paleolithic **lithic assemblages** from France (Isturitz, Les Cottés), Israel (Hayonim, Kebara, Manot Cave), Italy (Bombrini, Castelcivita, Fersinone, Fumane, Serino, Villabruna), and Lebanon (Ksar Akil).

Languages_

Skill	Italian	English	Spanish	French	German
Reading	Native	C2	C2	C1	B2
Writing	Native	C1	C1	B2	B1
Listening	Native	C1	C2	C1	B2
Speaking	Native	C1	C1	B2	B2

Common European Framework of Reference for Languages: A1/A2: Basic User. B1/B2: Independent User. C1/C2: Proficient User