

# Valentina Lunardi

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## Education

- expected 2026 **PhD in Indo-European Studies, University of California, Los Angeles**  
Thesis: Computational approaches to semantic change in Latin: the case of Christian Latin  
Doctoral committee chairs: Prof. David Goldstein, Prof. Brent Vine
- 2024-2025 **Visiting research student in Digital Humanities, King's College London**  
Supervisor: Dr. Barbara McGillivray
- 2024 **CPhil in Indo-European Studies, University of California, Los Angeles**
- 2023 **Graduate certificate in Linguistics, University of California, Los Angeles**
- 2017 **MPhil in Classics, University of Cambridge**  
Caucus: Classical and Comparative Philology and Linguistics (E)  
Thesis: The Latin of St. Patrick | Supervisor: Prof. James Clackson
- 2016 **BASc Arts and Sciences, University College London, First Class Honours**  
Major: 'Cultures', with a focus on Classics  
Minor: 'Sciences and Engineering', with a focus on Mathematics

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## Non-degree education

- Summer 2025 **InkCode: a DH<sup>2</sup> Summer School for Ancient to Early Modern History, Scuola Normale Superiore**
- Summer 2023 **Digital Humanities and the Ancient World: the role of digital technologies in preserving, investigating and revitalizing antiquity, Lake Como School of Advanced Studies**
- Summer 2019 **4<sup>th</sup> Naxos Summer School, Language Variation and Change in Ancient and Medieval Europe**
- Summer 2018 **13<sup>th</sup> Summer School in Languages and Linguistics, Universiteit Leiden**

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## Teaching appointments

### AS INSTRUCTOR:

- Summer 2024 **Linguistics 20: Introduction to Linguistic Analysis, University of California, Los Angeles, Department of Linguistics**
- Summer 2023 **Linguistics 20: Introduction to Linguistic Analysis, University of California, Los Angeles, Department of Linguistics**
- Summer 2022 **Linguistics 110: Introduction to Historical Linguistics, University of California, Los Angeles, Department of Linguistics**
- Fall 2021 **Latin 1: Elementary Latin, University of California, Los Angeles, Department of Classics**
- Fall 2019 **Latin 1: Elementary Latin, University of California, Los Angeles, Department of Classics**

### AS TEACHING ASSISTANT:

- Spring 2024 **Linguistics 170: Introduction to Sociolinguistics, University of California, Los Angeles, Department of Linguistics**
- Winter 2024 **Linguistics 120B: Syntax I, University of California, Los Angeles, Department of Linguistics**
- Spring 2023 **Linguistics 119A: Applied Phonology, University of California, Los Angeles, Department of Linguistics**

Winter 2023	<i>Linguistics 120B: Syntax I, University of California, Los Angeles, Department of Linguistics</i>
Fall 2022	<i>Linguistics 120B: Syntax I, University of California, Los Angeles, Department of Linguistics</i>
Spring 2022	<i>Classics 30: Classical Mythology, University of California, Los Angeles, Department of Classics</i>
Winter 2022	<i>Linguistics 120B: Syntax I, University of California, Los Angeles, Department of Linguistics</i>
Spring 2021	<i>Linguistics 20: Introduction to Linguistic Analysis, University of California, Los Angeles, Department of Linguistics</i>
Winter 2021	<i>Linguistics 20: Introduction to Linguistic Analysis, University of California, Los Angeles, Department of Linguistics</i>
Winter 2020	<i>Classics 185: Origin and Nature of English Vocabulary, University of California, Los Angeles, Department of Classics</i>

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## Research appointments

Summer 2020	<b>Research Assistant, University of California, Los Angeles, Prof. David Goldstein, Department of Linguistics</b>
Spring 2020	<b>Research Assistant, University of California, Los Angeles, Center for Medieval and Renaissance Studies</b> Supervisors: Prof. Giulia Sissa, Prof. Peter Cowe
Summer 2015	<b>Research Assistant, University of Cambridge, Faculty of Classics</b> Research Project: <i>Greek in Italy</i> , funded by the Arts and Humanities Research Council Principal Investigator: Prof. James Clackson

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## Presentations

### INVITED TALKS:

January 2025	The impact of Christianity on the Latin lexicon: computational approaches to semantic change <i>Classics Department Research Seminar, King's College London, London, UK</i>
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### CONFERENCES / SEMINARS:

October 2025 <i>upcoming</i>	Change-point models reveal coordinated semantic change in Latin, <i>with David Goldstein</i> <i>36<sup>th</sup> Annual UCLA Indo-European Conference, Los Angeles, CA</i>
June 2025	Static and contextual embeddings for tracing semantic change: the case of Christian Latin, <i>with Barbara McGillivray</i> <i>Digital Classicist London, London, UK</i>
May 2025	Softened death: the language of fainting in the <i>Iliad</i> <i>4th Homeric Symposium, Durham, UK</i>
December 2024	'Semantic extension' and semantic change: were translators of the Old Latin Bible L1 speakers of Greek? (poster) <i>Fourth AMC Symposium: Contact and language change, Edinburgh, UK</i>
September 2024	A computational approach to the study of semantic change in Latin: the case of Christian Latin vocabulary <i>Latin vulgaire – Latin tardif XV, Munich, Germany</i>
January 2024	New Perspectives on Messapic Language and Culture, <i>with *Michele Bianconi, Marta Capano, Federica Fanizzi, Marcello Gelone, and Simona Marchesini</i> <i>Society for Classical Studies 155th Annual Meeting, Chicago, IL</i>
September 2022	The role of Christian Latin in the development of Romance vocabulary: a lexical study of the <i>Peregrinatio Egeriae</i> <i>Latin vulgaire – Latin tardif XIV, Ghent, Belgium</i>

- November 2021 Person hierarchy effects and Old Irish infix and suffix pronoun distribution  
32<sup>nd</sup> Annual UCLA Indo-European Conference, Los Angeles, CA
- April 2018 Was St Patrick a non-native speaker of Latin? (poster)  
*Variation and Contact in the Ancient Indo-European Languages*, Pisa, Italy

## Publications

- 2023  $\varphi$ -feature Hierarchy and Old Irish Object Pronoun Distribution. In Goldstein, D. M., Jamison, S. W., and Vine, B. (eds.), *Proceedings of the 32<sup>nd</sup> Annual UCLA Indo-European Conference*, 199-220. Hamburg: Buske Verlag

## Fellowships and awards

- 2025-2026 **Dissertation Year Award**, *University of California, Los Angeles*, \$30,000
- 2025 **CMRS-CEGS Graduate Student Summer Award**, *University of California, Los Angeles*, \$7,890
- 2024-2025 **CMRS-CEGS Dissertation Research Fellowship**, *University of California, Los Angeles*, \$30,000
- 2023 **Mellon Foundation Pre-dissertation Fellowship**, *University of California, Los Angeles*, \$8,000
- 2022 **CMRS-CEGS Graduate Student Summer Fellowship**, *University of California, Los Angeles*, \$2,500
- 2021 **Graduate Summer Research Mentorship**, *University of California, Los Angeles*, \$6,000  
Mentor: Prof. David Goldstein
- 2020 **CMRS Graduate Student Summer Fellowship**, *University of California, Los Angeles*, \$1,000
- 2019 **Graduate Summer Research Mentorship**, *University of California, Los Angeles*, \$6,000  
Mentor: Prof. Brent Vine
- 2015 **Arts & Sciences BASc Internship Bursary**, *University College London*, £1,375

## Departmental service

- 2021-2023 **Reading Room Curator for the *Program in Indo-European Studies***
- 2018-2022 **Co-organiser of the *Annual UCLA Indo-European Conference***

## Outreach

- May 2025 Ancient Texts, Modern Tools: How AI Transforms the Study of Classical Languages, *with Andrea Farina and Barbara McGillivray*  
Talk given at *The King's Festival of Artificial Intelligence 2025*, King's College London, London, UK (*online*)
- June 2024 Language contact: an introduction  
Talk given at Champlain Valley Union High School, Hinesburg, VT (*online*)
- January 2022 Il mio percorso dopo la scuola (tr.: My journey after school)  
Video recording for Liceo Classico Europeo, Villa del Poggio imperiale (*alma mater*), Firenze, Italy
- March 2018 Il latino e i suoi vicini (tr.: Latin and its neighbours)  
Talk given at Liceo Classico Machiavelli, Firenze, Italy

## Languages

### MODERN

- Native: Italian
- Fluent: English
- Reading: French, German, Spanish

### ANCIENT

- Latin
- Ancient Greek
- Sanskrit
- Hittite
- Old Irish
- Middle Welsh

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## Technical Skills

### MARKUP

- $\text{\LaTeX}$
- XML (basic)
- HTML/CSS (basic)

### PROGRAMMING

- Python 3
- C (basic)
- SQL (basic)

### OTHER

- MS Office Suite
- Command Line Tools
- Packages: NLTK, Pandas, Gensim, SpaCy, Transformers

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## Research Interests

- Language technology
- Digital Humanities
- Sociolinguistics
- Language contact and bilingualism
- Natural Language Processing

- Historical linguistics, esp. semantic change
- Comparative Indo-European linguistics
- Italic languages, esp. Latin
- Celtic languages, esp. Old Irish
- Syntactic theory