

# Jorge Antonio Leoni de León

## *Curriculum Vitæ*

### Profile

Academic, researcher, and visual creator, my work is situated at the intersection of computational linguistics, language policy, and artistic creation. I am particularly interested in analyzing the transformations of language in the era of artificial intelligence, with a focus on its implications for linguistic diversity, epistemic justice, and cultural sustainability. My research articulates computational approaches with a critical reflection on language governance, while my artistic practice explores the sensitive dimensions of memory, exile, and the symbolic reconfiguration of experience. I develop transdisciplinary projects integrating research, training, and creation, possessing proven experience in leading institutional initiatives of international scope.

### Lines of Research

- Artificial Intelligence and Language
- Language Policy and Governance
- Interlinguistics

### Strategic and Institutional Responsibilities

From 2025 **Advisor to the Rector**, *Universidad de Costa Rica*

From 2026 **Sub-editor**, *Language Problems & Language Planning*, John Benjamins Publishing,  
🌐 <https://benjamins.com/catalog/lplp/board>

From 2017 **Director**, *Káñina, Journal of Arts and Letters*, Universidad de Costa Rica,  
🌐 <http://www.revistas.ucr.ac.cr/index.php/kanina>

2024–2028; **Director**, *Graduate Program in Linguistics*, Universidad de Costa Rica,  
2010–2016 🌐 [Website](#)

2016–2024 **Director**, *Institute for Linguistic Research (Institute for Linguistic Research (INIL)*, Universidad de Costa Rica,  
🌐 <http://www.inil.ucr.ac.cr>

2016–2024 **Deputy Director**, *School of Philology, Linguistics and Literature*, Universidad de Costa Rica

### University Education

2008 **Ph.D. in General Linguistics (Docteur ès lettres)**, *Université de Genève*, Switzerland

<https://archive-ouverte.unige.ch/unige:594>

2000 **Diploma of Higher Studies (DES)**, *Université de Genève*, Switzerland

1997 **Licentiate in Spanish Philology**, *Universidad de Costa Rica*, Costa Rica

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## Academic Career

From Nov. 2013 **Full Professor**, *School of Philology, Linguistics and Literature*, Universidad de Costa Rica, Researcher and Lecturer

<http://filologia.ucr.ac.cr>

2010 – 2013 **Associate Professor**, *School of Philology, Linguistics and Literature*, Universidad de Costa Rica

2004–2008 **Research Assistant**, *Language Analysis and Technology Laboratory (LATL)*, Université de Genève, <http://www.latl.unige.ch>

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## Technical and Linguistic Competences

### Languages

Spanish	Native	French	Advanced
English	Advanced	Esperanto	Advanced
Mandarin	Basic		

### Programming Languages

- AppleScript, CSS, HTML, Java, L<sup>A</sup>T<sub>E</sub>X, Perl, PHP, Prolog, Python, SQL, XML, XSLT.

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## Artistic Practice and Research-Creation

### Solo Exhibitions

- Leoni de León, A. (2026, February 4–28). *Exilios, Memorias y Retornos* [Exhibition Catalogue]. Colegio Mayor Santo Tomás de Aquino, Universidad de San Carlos de Guatemala, Antigua. <https://mulkin.info/expos/USAC26/EXPO-ALDL-USAG-26-Catalogo.pdf>

### Collective Exhibitions

- Leoni de León, J. A., & Mengon, Y. (2025). *La Trêve à l'aube des réalités contestées. Collective Exhibition Nus coup de coeur*. Association Replex, Geneva, Switzerland, May 15–June 4, 2025.
- Leoni de León, J. A. (2025). *Trois photographies: Coucher de soleil au parc Las Baulas, Port en ruines au parc Cahuita et Couleurs et ombres à plage Danta. Collective Exhibition Couleurs*. Association Replex, Geneva, Switzerland, October 16–November 28, 2025.

### Works in Institutional Collections

- Leoni de León, J. A. (1996). *Poster of the III American Congress of Esperanto*. Universidad de Costa Rica. Work preserved at the *Österreichische Nationalbibliothek Esperantomuseum*, Vienna, Austria. [Technical data](#)

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## Scientific Production

### Prominent Recent Articles

- Cruz Volio, G., & Leoni de León, J. A. (2025). Antipasivas en español: apuntes desde una perspectiva histórica. *Revista De Filología Española*, 105(1), 1383. <https://doi.org/10.3989/rfe.2025.1383>
- Leoni de León, J. A. (2025). Léxico, sentimiento y aprendizaje automático. In M. Molina Delgado & L. B. Quintana (Eds.), *Aportes a las ciencias cognoscitivas en Costa Rica* (pp. 105–128). Editorial UCR.

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- Leoni de León, J.A. (2023). *The Relationship Between Language Policy and Planning, Theoretical Linguistics and Natural Language Processing*. In: Gazzola, M., Gobbo, Johnson, D. C., & Leoni de Leon, J. A., *Epistemological and Theoretical Foundations in Language Policy and Planning*. Palgrave Macmillan, Cham. [https://doi.org/10.1007/978-3-031-22315-0\\_5](https://doi.org/10.1007/978-3-031-22315-0_5)

### Recent Research Projects

2025–2027 **Emociones y expresiones en español: una perspectiva histórica**, *Associate Researcher*, Institute for Linguistic Research (INIL) , Universidad de Costa Rica



2025–2027 **Interacciones creativas con inteligencia artificial en lingüística y literatura (ICIA–LL)**, *Associate Researcher*, Institute for Linguistic Research (INIL) , Universidad de Costa Rica



2023–2025 **Construcción de una representación jerárquica de emociones: una taxonomía para el procesamiento automatizado del español**, *Principal Investigator*, Institute for Linguistic Research (INIL) , Universidad de Costa Rica



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### Training and Teaching

Universidad de Costa Rica (Selection)

2024, 2022, 2021 **Machine Learning in Linguistics**, *Graduate Program in Linguistics*

2024, 2023, 2022, 2021 **Esperanto I**, *School of Philology, Linguistics and Literature*

2023, 2018, 2017 **Syntactic Analysis I**, *Graduate Program in Linguistics*

2020, 2011, 2010, 2009 **Computational Linguistics**, *Graduate Program in Linguistics*

Web document: <http://mulkin.info/Docs/CV/JALdL-CV-EN.pdf>

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