

# MILLENNIUM NUCLEUS FUTURES OF ARTIFICIAL INTELLIGENCE RESEARCH, FAIR

Impact Area: Social sciences, arts and technology  
Speciality: Sociocultural imaginaries, new citizenships, social  
justice and Artificial Intelligence

AI is considered one of the most significant promises of prosperity for the future of society. However, the advancement of these technologies also opens up significant controversies. Instead of taking a celebratory or fatalistic view of future AI scenarios, the FAIR Millennium Nucleus seeks to understand and anticipate the transformations and impacts of these technologies, recognizing their potential benefits and ethical limits.

Millennium Nucleus FAIR, an interdisciplinary research and creation group, explores the cultural, social, and environmental implications of Artificial Intelligence (AI) in Chile and Latin America. Its objective is to generate knowledge frameworks on the development and effects of these technologies; promote the production of alternative, critical, and situated practices; and contribute to orienting the possible scenarios that they open up, from the constitution of cultural imaginaries to the impact on public policies.

FAIR seeks to create collaboration, learning, and experimentation spaces that bring together critical perspectives from the social sciences, humanities, and computing. In addition, it broadens empirical research and theoretical reflection, fostering exchanges between local and international communities.

In short, FAIR focuses on addressing AI's social, cultural, and environmental challenges in Chile and Latin America, considering not only the technological progress it enables but also its contexts of use and the instabilities it generates for life on the planet.

## Research Lines:

- AI, Social Justice, and Citizenship.
- AI, cultural imaginaries, and the design of futures.
- AI, experimentation, and responsible innovation.

## Millennium Nucleus



### >> PUBLICATION PRODUCTIVITY:

Recently awarded Millennium Nucleus, no publications have been reported

\*Data updated by Millennium Centers to June 2023



# Millennium Nucleus



## >> CONTACT INFORMATION:

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## >> RESEARCHERS:

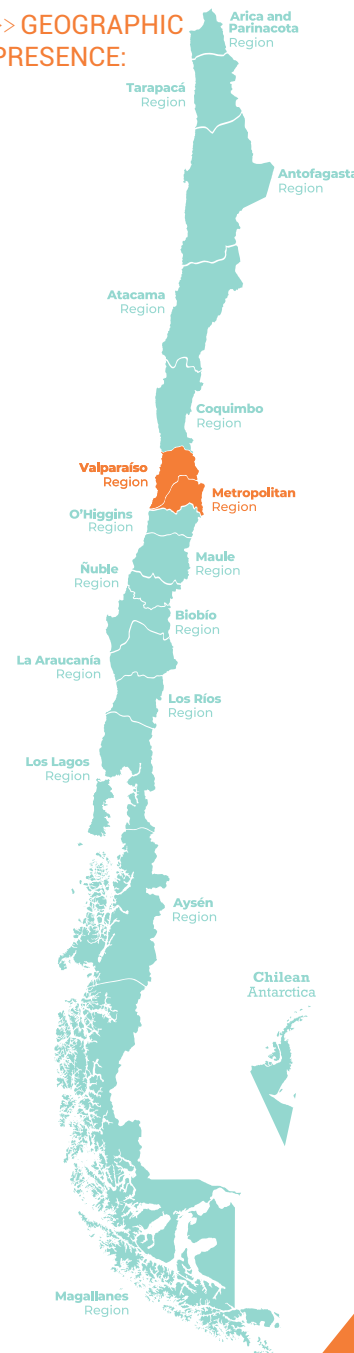
**Associate Researchers:**  
Claudia López, Teresa Correa

**Assistant Researchers:** Mónica Humeres, Marcos Chillet.

**Junior Researchers:**  
Sebastián Lehuédé.

**Senior Researchers:**  
Ulises Mejías, Celia Lur.

## >> GEOGRAPHIC PRESENCE:



## >> MAIN ACHIEVEMENTS:

- Recently awarded Millennium Nucleus, no major achievements have been reported.



## >> OUTREACH ACTIVITIES:

- Recently awarded Millennium Nucleus, no outreach activities have been reported.

Information updated to June 2023