Agencia Nacional de Investigación y Desarrollo Ministerio de Ciencia, Tecnología, Conocimiento e Innovación

MILLENNIUM NUCLEUS ON DIGITAL INEQUALITIES AND OPPORTUNITIES, **NUDOS**

Impact Area: Social Sciences Speciality: Media and communication, sociology, Politic science

Digital technologies have reconfigured power structures and public life. Still, the promised inclusion with the massification of digital tools has collided with inequalities and biases in the production, transmission, and use of digital media in terms of content and devices.

The Millennium Nucleus on Digital Inequalities and Opportunities (NUDOS) aims to advance scientific understanding of empowerment capacities, the sources of inequality and bias in digital media's production, transmission, and use, and its implications in the social, political, and economic spheres. Informative. Its focus is primarily on vulnerable people (women, lower socioeconomic status, rural residents, and older adults), with priority for digital inclusion policies.

NUDOS brings together experts in communication, political science, and sociology with a track record in the study of gaps and opportunities in digital media. Theoretically, NUDOS integrates into a single framework the tensions between digital media opportunities, capabilities, and inequalities and their implications in three different domains of inequality in Chile and reinforces the conceptual connections between social, political, and digital inequality theories. Methodologically, the work of NUDOS combines techniques from the social sciences with computational methods.

Structural inequalities and the high penetration rate of digital technologies in Chile offer a particularly relevant context for studying the challenges and opportunities of digitization, many of which also apply to other Latin American contexts.

Research Lines:

- Inequalities and digital opportunities in the social sphere.
- Inequalities and digital opportunities in the political sphere.
- Inequalities and digital opportunities in the information field.



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>> PUBLICATION PRODUCTIVITY:

Recently awarded Millennium Nucleus, no publications have been reported

*Data updated by Millenni Centers to June 2023

>> CONTACT INFORMATION:

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TION: >> RESEARCHERS:

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>> OUTREACH ACTIVITIES:

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



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Atacama Region

O'Higgins Region

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La Araucanía

Los Lagos





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>> MAIN ACHIEVEMENTS:

• Recently awarded Millennium Nucleus, no major achievements haave been reported.



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