

Juan Carlos Duarte Regino
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School Common ARTS
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Employment

Doctoral Researcher

Doctoral Researcher
Department of Art and Media
Aalto University
9 Sept 2024 → present

Doctoral Student , School Common ARTS

Aalto University
1 Aug 2017 → present

Research outputs

Resonancias en el éter: Escucha atmosférica

Duarte, J., 14 Jan 2025

Interfacing With Atmospheric Attunement to Foster Environmental Awareness

Duarte, J., 16 Nov 2024, p. 639-639. 1 p.

Augury: Resonant Atmospheres

Duarte, J., 11 Oct 2024

Atmospheric listening instruments : Art and science technologies for attuning to our natural environments

Regino, J. C. D., 18 Jul 2024, In: Virtual Creativity. 13, 2, p. 145-162 18 p.

Sintonizar con la Voz del Clima

Duarte, J., 1 Jul 2024, In: Sonic Ideas. 16, 32, p. 44-51 7 p., 7.

A hybrid listening to atmospheric processes

Duarte, J., 6 Jun 2024, *ISEA 2023 Paris, 28th International Symposium of Electronic Art: Symbiosis*. Mahé, E. (ed.). 28th ed. Paris, France: Ar/Dé, p. 374-382 9 p. 16

Gifts/Pre-sents/Pres-ence – Meanings and Materialities: Weather's Resonance

Koho, J. & Duarte, J., 6 Jun 2024

Atmospheric Listening (Lecture-Performance)

Duarte, J. (Performer), 27 Apr 2024

A hybrid listening across totems and talking wires

Duarte, J., 21 Nov 2023, *Acoustic Ecology Review: Vol. 1 No. 1 (2023): Proceedings of the 'Listening Pasts, Listening Futures' 2023 World Forum for Acoustic Ecology Conference*. 2023 ed. World Forum for Acoustic Ecology (WFAE), Vol. 1 . 5 p. (Acoustic Ecology Review; vol. 1, no. 1).

Atmospheric Attunement weather data sonification with ubiquitous sensor nodes

Duarte, J., 2 Nov 2023, *UbiMus2023 Proceedings: Paper Session: Ubimus Creative Practices, Influences and Tools*. Yaseen, A., Bridges, B., Messina, M. & Keller, D. (eds.). UK: Omakustanteet Ephemeral Publishers, p. 87-94 7 p. 1. (UbiMus2023 Proceedings).

Computing atmospheric attunement and hybrid listening through Augury and Scrying

Duarte, J., 1 Jul 2023, *School of X in connection with xCoAx: Class of 2023*. i2ADS, 16 p.

AUGURY: an interface for generating soundscapes inspired by ancient divination

Duarte, J., 31 May 2023, *NIME 2023: Proceedings of the International Conference on New Interfaces for Musical Expression*. Ortiz, M. & Marquez-Borbon, A. (eds.). 2023 ed. Mexico City: New Interfaces for Musical Expression (NIME), p. 600-603 4 p. 87. (Proceedings of the International Conference on New Interfaces for Musical Expression).

Augury: Hybrid listening and atmospheric attunement

Duarte, J., 26 May 2023

Sensing and forecasting atmospheric soundscapes

Duarte Regino, J. C., 2 Oct 2022, p. 29-30.

Synthetic Deep Listening

Duarte Regino, J. C., 21 Aug 2022.

#See You at Home

Duarte Regino, J. C. (Sound designer), Soler-Adillon, J., Brunner, U., Liu, C. (Other) & Lange, B. K., 1 Mar 2022

Juan Duarte

Chattopadhyay, B. & Regino, J. C. D., 2022, *Sound Practices in the Global South: Co-listening to Resounding Plurilogues*. Palgrave Macmillan, p. 265-279 15 p.

How computers learn to deep listen: SENSORY PERCEPTION AND SONIC IMMERSIONS

Duarte Regino, J., 25 Sept 2021.

Environmental Sensing Tools: BioSensing and Ecosystematic Perspective

Duarte Regino, J., 8 Oct 2020.

Chronicles of an Art and Science Collaboration

Diaz-Kommonen, L. (Creative director), Vishwanath, G. (Designer), Duarte Regino, J. C. (Editor) & Lindfors, E. (Developer), 8 Sept 2020

Parasite Radio: Environmental Art Repurpose of the Radio Medium

Duarte Regino, J., 22 Aug 2019.

Parasitic Radio: combining FM radio signals with environmental sensor data via computing techniques for soundscape creation

Duarte Regino, J. C., 1 Jun 2019, *Proceedings of POM Beirut 2019*. British Computer Society, p. 37-40 4 p. (Electronic Workshops in Computing).

Aeolian Artefacts : sound performance at Lofoten Sound Art Symposium

Duarte Regino, J., 30 Aug 2018

Biosignals: Sound Art, Narrations and Nature-based Data Streams

Duarte Regino, J., 25 Aug 2018

Bio Signals (sound performance)

Duarte Regino, J., 28 May 2018

Aeolian Artefacts

Duarte Regino, J., 2018, In: Electronic Workshops in Computing . p. 1-4 4 p.

Aeolian Artefacts - exhibition

Duarte Regino, J., 21 Sept 2017

Pulsar Kite: a study case for Sonic Ludic Interaction

Duarte, J., 2015, Aalto-yliopisto. 76 p.

Activities**Artist talk: Art and Tech: Modern Times, Autumn 2024**

Duarte Regino, J. C. (Speaker)

28 Nov 2024

Resonant Atmospheres: attunement as a tactic to foster ecocentric empathy

Duarte Regino, J. C. (Speaker)

14 Nov 2024

Desert Woman: A Performance Depicting Spiritual Exile within a Distinct Political Context

Duarte Regino, J. C. (Examiner)

1 Nov 2024

Atmospheric listening: attuning to a polyphony of environmental voices

Duarte Regino, J. C. (Speaker)

19 Jul 2024

Dataism as an art movement

Duarte Regino, J. C. (Examiner)

23 Jun 2024

Politics of the Machines

Beloff, L. (Organiser), Lomelí, S. (Chair) & Duarte Regino, J. C. (Chair)

20 Apr 2024

Climate and Death: Atmospheric Listening

Duarte Regino, J. C. (Speaker)

8 Apr 2024

A hybrid listening across totems and talking wires

Duarte Regino, J. C. (Speaker)

23 Mar 2023

Medios Sintientes

Duarte Regino, J. C. (Member)

27 Apr 2022 → 7 May 2022

RE:SOUND 2019

Duarte Regino, J. C. (Speaker)

20 Aug 2019 → 23 Aug 2019

Bio Signals

Duarte Regino, J. C. (Member)
2 Jun 2018 → 4 Jun 2018

Politics and Poiesis in Telematic Participation

Duarte Regino, J. C. (Organiser) & Montgermont, N. (Speaker)
23 Mar 2018

Research Network Day

Duarte Regino, J. C. (Speaker)
27 Jan 2018

Prizes

Artist Residency at Nida Art Colony

Duarte Regino, J. C. (Recipient), 1 Jun 2024

Artist Residency at Titanik

Duarte Regino, J. C. (Recipient), 1 Jul 2024

Culture Moves Europe - Individual mobility action

Duarte Regino, J. C. (Recipient), 22 Jul 2024

Development Funding for Multichannel Sound system

Duarte Regino, J. C. (Recipient), 8 Jun 2023

Frame Contemporary Art Finland

Duarte Regino, J. C. (Recipient), 25 Jun 2024

Mobility Funding - Nordic Culture Point

Duarte Regino, J. C. (Recipient), 20 Mar 2024

Taika (Arts Promotion Centre Finland) - Project grant 2024

Duarte Regino, J. C. (Recipient), 29 Nov 2024

Press/Media

Attunement – Environment, perception, weather and more with Juan Duarte Regino

Duarte Regino, J. C.
28/08/2024
1 item of Media coverage

Augury by Juan Duarte Regino Bridging divination, sound art, and touch interaction

Duarte Regino, J. C.
22/11/2024
1 item of Media coverage

Live sound spatialisation: I Building an interface for multichannel sound diffusion

Duarte Regino, J. C.
10/02/2022
1 item of Media coverage

