# CONSTANTINA THEOFANOPOULOU



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Constantina Theofanopoulou is the Herbert and Nell Singer Research Assistant Professor at Rockefeller University, Visiting Scholar at New York University, and Research Associate at Emory University and the US Department of Veteran Affairs. Her research aim is to understand the neural circuits of complex sensory motor behaviors that serve social communication, specifically, speech and dance, and to identify possible therapies for speech and motor disorders.

Dr. Theofanopoulou's scientific findings have garnered worldwide media attention (e.g., The New York Times, Science, New Scientist, The Guardian). She has received over 20 scientific awards for her research, including her selection as a Next Generation Leader by the Allen Institute, and her inclusion in the Forbes 30 Under 30 list in 2021. Among her roles, she has served as a STEM mentor in the New York Academy of Sciences, a Council member of the Rockefeller Inclusive Science Initiative, and a Board member of the International Brain Research Organization. Additionally, Constantina is an awarded flamenco dancer and poet.

# **EDUCATION-EMPLOYMENT HISTORY**

01/2024-present: Herbert and Nell Singer Research Assistant Professor, Rockefeller University, USA

Adjunct Professor, Drexel University, USA

Visiting Scholar, New York University, USA (The Center for Ballet and the Arts)

Visiting Scholar, New York University, USA (Jameel Arts & Health Lab)

Research Associate, Emory School of Medicine, US Dept of Veteran Affairs, USA

08/2023-12/2023: Herbert and Nell Singer Senior Research Associate, Rockefeller University, USA

Visiting Scholar, New York University, USA (The Center for Ballet and the Arts)

2022-2023: Associate Research Professor, Hunter College, City University of New York, USA

Visiting Associate Professor, Rockefeller University, USA

Visiting Scholar, New York University, USA (The Center for Ballet and the Arts)

2019-2022: Post-Doctoral Researcher, Rockefeller University, USA

Fellow, New York University, USA (The Center for Ballet and the Arts)

2016-2019: PhD cum laude (excellent)

International PhD title: University of Barcelona (Spain), Duke University

(USA), Rockefeller University (USA)

PhD Committee: C. Scharff (Free University of Berlin), B. Hare (Duke University),

N. Staes (University of Antwerp)

Supervisors: C. Boeckx (University of Barcelona), E. D. Jarvis (Duke University,

Rockefeller University)

**2014-2015:** MA Cognitive Science and Language, University of Barcelona, Spain

GPA: 9,4/10 (1st in MA program)

**2010-2014:** Undergraduate studies in Linguistics, National and Kapodistrian University of

Athens, Greece

GPA: 9,5/10 (1st place at the University)

Erasmus: University of Seville, Spain (Honours)

**2010:** Graduated from High School Arsakeio Psichikou, Athens, Greece

GPA: 19,7/20 (national ranking: 2<sup>nd</sup>)

# SCIENTIFIC APPOINTMENTS

2024-present: International Brain Research Organization, US/Canada Regional Committee

ALBA Network (division of FENS), Global Diversity Committee

2022-present: Allen Institute Next Generation Leaders' Advisory Board

**2022-2023:** Vangeline Theatre Scientific Advisor

Gibney Dance Fellowship Scientific Advisor

2020-present: <u>European Reference Genome Atlas</u> Council Member

2016-present: <u>Vertebrate Genomes Project</u> member

4.

# **PUBLICATIONS**

\*co-first author

\*co-corresponding author

# **Published**

- 1. <u>Theofanopoulou, C.</u> (2025) <u>Dancing towards speech improvement: Repurposing dance for motor speech deficits in neurodegenerative diseases</u>. *Journal of Alzheimer's Disease* 0(0).
- 2. Sartorius, A.I., <u>Theofanopoulou, C.</u>, Quintana, D.S. (2025). <u>The Evolution of Oxytocin Receptor Signalling.</u> In Grinevich, V., Oliveira, R. (Eds.), *Evolutionary and Comparative Neuroendocrinology. Masterclass in Neuroendocrinology*, 17. Springer, Cham.
- 3. <u>Theofanopoulou</u>\*, <u>C.</u>, Paez\*, S., Huber, D., Todd, E., Ramirez-Moreno, M.A., Khaleghian, B., Munoz Sanchez, A., Gand, V., Contreras-Vidal\*, J.L. (2024) <u>Mobile brain imaging in butoh dancers: from rehearsals to public performance</u>. *BMC Neuroscience* 25,62.
- 5. <u>Theofanopoulou, C.</u> (2024). <u>Tapping into the vocal learning and rhythmic synchronization hypothesis.</u> *BMC Neuroscience* 25, 63.
- 6. Sartorius, A. M., Rokicki, J., Bettella, F., Barth, C., de Lange, A. G., Haram, M., ... <u>Theofanopoulou</u>, <u>C.</u>, Quintana, D. S. (2024) <u>An evolutionary timeline of the oxytocin signaling pathway</u>. *Communications Biology*.
- 7. <u>Theofanopoulou<sup>+</sup></u>, C. and Jarvis<sup>+</sup>, E. D. (2023) <u>Reply to: The case for standardizing gene nomenclature</u> in vertebrates. *Nature* 614, E33-E36.
- 8. <u>Theofanopoulou, C.</u> (2023) <u>A journey from speech to dance through the field of oxytocin.</u> *Compr. Psychoneuroendocrinology* 16, 100193.
- 9. Theissinger, K., Fernandes, C., Formenti, G., Bista, I., Berg, P.R., Bleidorn, C., Bombarely, A., Crottini, A., Gallo, G.R., Godoy, J.A. and Jentoft, S., Malukiewicz, J., Mouton, A., Oomen, R., Paez, S., Palsbøll, P., Pampoulie, C., Ruiz-López, M., Secomandi, S., Svardal, H., <u>Theofanopoulou, C.</u>, de Vries, J., Waldvogel, A., Zhang, G., Jarvis, E.D., Bálint, M., Ciofi, C., Waterhouse, R., Mazzoni, C. Höglund, J., European Reference Genome Atlas Consortium. (2023) <u>How genomics can help biodiversity conservation</u>. *Trends in Genetics* 39(7), 545-559.
- 10. <u>Theofanopoulou\*\*</u>, <u>C</u>., Andirkó\*, A., Jarvis, E.D., Boeckx\*, C. (2022) <u>Oxytocin and vasotocin receptor variation and the evolution of human prosociality</u>. *Compr. Psychoneuroendocrinology* 11, 100139.
- 11. Formenti, G., Theissinger, K., Fernandes, C., Bista, I., Bombarely, A., Bleidorn, C., Ciofi, C., Crottini, A., Godoy, J.A., Höglund, J. and Malukiewicz, J., Mouton, A., Oomen, R., Paez, S., Palsbøll, P., Pampoulie, C., Ruiz-López, M., Svardal, H., <u>Theofanopoulou, C.</u>, de Vries, J., Waldvogel, A., Zhang, G., Bálint, M., Mazzoni, C., Jarvis, E.D., Bálint, M., European Reference Genome Atlas Consortium. (2022) <u>Bridging the gap between genomics and biodiversity conservation.</u> *Trends in Ecology and Evolution* 37(3), 197-202.
- 12. <u>Theofanopoulou</u><sup>+</sup>, <u>C.</u>, Gedman, G., Cahill, J.A., Boeckx, C., Jarvis<sup>+</sup>, E. D. (2021) <u>A universal evolution-based nomenclature for the oxytocin and vasotocin ligand and receptor families. *Nature* 592, 747-755.</u>
- 13. Rhie, A., McCarthy, S.A., Fedrigo, O., Damas, J., Formenti, G., Koren, S., Uliano-Silva, M., Chow, W., Fungtammasan, A., Kim, J., Lee, C.,... Theofanopoulou, C.,... Howe, K., Myers, E.W., Durbin, R.,

- Phillippy, A. M., Jarvis, E.D. (2021) <u>Towards complete and error-free genome assemblies of all</u> vertebrate species. *Nature* 592, 737-746.
- 14. <u>Theofanopoulou, C.</u> (2021) <u>Reconstructing the evolutionary history of the oxytocin and vasotocin receptor gene family: insights on whole genome duplication scenarios.</u> *Developmental Biology* 479, 99-106.
- 15. Tobari\*, Y., <u>Theofanopoulou\*, C.</u>, Mori, C., Sato, Y., Marutani, M., Fujioka, S., Konno, N., Suzuki, K., Furutani, A., Hakataya, S. Yao, C., Yang, E., Tsai, C., Tang, P., Chih-Feng, C., Boeckx, C., Jarvis, E. D., Okanoya, K. (2021) <u>Identification and brain expression of OT (oxytocin) in the wild White-rumped munias and the domesticated Bengalese finches. *Genes, Brain and Behavior* 21(2), e12780.</u>
- 16. Borie\*, A., <u>Theofanopoulou\*</u>, <u>C.</u>, Andari, E. (2021) <u>The promiscuity of the oxytocin-vasopressin systems and their involvement in autism spectrum disorder.</u> In Swaab, D. et al. (Eds.), *Handbook of Clinical Neurology: The Human Hypothalamus: Neuropsychiatric Disorders*, 182, 121-140. Elsevier.
- 17. Nuñez, C., <u>Theofanopoulou, C.</u>, Senior, C., Cambra, M. R., Usall, J., Stephan-Otto, C., Brébion, G. (2018) <u>A large-scale study on the effects of sex on gray matter asymmetry</u>. *Brain, Structure and Function* 223, 183-193.
- 18. Boeckx, C. and <u>Theofanopoulou, C.</u> (2018) (Neural) syntax. In Martin, R. & Gallego, A. (Eds.), *Language, Syntax, and the Natural Sciences*, 295-315. Cambridge: Cambridge University Press.
- 19. <u>Theofanopoulou\*, C.</u>, Gastaldon\*, S., O'Rourke, T., Samuels, B.D., Messner, A., Martins, P.T., Delogu, F., Alamri, S., Boeckx, C. (2017) <u>Self-domestication in *Homo sapiens*</u>: <u>Insights from comparative genomics</u>. *PLoS ONE* 12(10), e0185306.
- 20. <u>Theofanopoulou, C.</u>, Boeckx, C., Jarvis, E.D. (2017) <u>A hypothesis on a role of oxytocin in the social mechanisms of speech and vocal learning. *Proceedings of the Royal Society B* 284(186), 20170988.</u>
- 21. <u>Theofanopoulou, C.</u> (2016) <u>Implications of oxytocin in human linguistic cognition: from genome to phenome.</u> *Frontiers in Neuroscience* 10(271).
- 22. Benítez-Burraco, A., <u>Theofanopoulou, C.</u>, Boeckx, C. (2016) <u>Globularization and Domestication</u>. *Topoi* 37, 265-278.
- 23. <u>Theofanopoulou, C.</u> and Boeckx, C. (2016) The central role of the thalamus in language and cognition. In Boeckx, C., & Fujita, K. (Eds.), *Advances in Biolinguistics: The Human Language Faculty and its Biological Basis*, 230-255. London: Routledge.
- 24. <u>Theofanopoulou, C.</u>, and Boeckx, C. (2015) <u>Cognitive phylogenies</u>, <u>the Darwinian logic of descent</u>, <u>and the inadequacy of cladistic thinking</u>. *Frontiers in Cell and Developmental Biology* 3(64).
- 25. <u>Theofanopoulou, C.</u> (2015) <u>Brain asymmetry in the white matter making and Globularity</u>. *Frontiers in Psychology* 6(1355).
- 26. Boeckx, C. and <u>Theofanopoulou, C.</u> (2015) <u>Commentary on "Labels, cognomes, and cyclic computation: An ethological perspective". *Frontiers in Psychology* 6(784).</u>
- 27. <u>Theofanopoulou, C.</u>, Martins, P. T., Ramirez, J., Zhang, E., Arellano, D., Castillo, G., Shi, E., Alamri, S., Martinez-Alvarez, A., Leivada, E. (2015) <u>Neurological foundations of language: Emerging perspectives</u>. *Llengua, Societat i Comunicació* 13.
- 28. <u>Theofanopoulou, C. Light Verbs in Modern Greek.</u> (2015) *Studies in Greek Linguistics* 35, 607- 631. Thessaloniki: Aristotle University of Thessaloniki.
- 29. Boeckx, C. and <u>Theofanopoulou, C.</u> (2014) <u>A Multidimensional Interdisciplinary Framework for Linguistics: The Lexicon as a Case Study</u>. *Journal of Cognitive Science* 15, 403-420.

# Preprints/Under review

30. Theofanopoulou<sup>+</sup>, C. and Jarvis<sup>+</sup>, E. D. (2023) Converging evidence for a human spoken language pathway. *PsyArXiv*.

# AWARDS/GRANTS

### 2025:

• Renée Fleming Neuroarts Investigator Award (PI: C. Theofanopoulou & D. Leventhal; \$25,000).

### 2024:

- Veterans Health Administration Grant (RX004819) (PI: M. Hackney; co-PI: C. Theofanopoulou; \$1.2M).
- Herbert and Nell Singer fund (PI: C. Theofanopoulou; \$90,000).
- Diversity, Equity, and Inclusion Award, The Rockefeller University (PI: C. Theofanopoulou; \$3,000).

### 2023:

- Robertson Therapeutic Development Fund/Women Kellen Women's Entrepreneurship Fund, Rockefeller University (PI: C. Theofanopoulou; \$52,000).
- Presidential Award, Hunter College, City University of New York (\$2,500).

### 2022:

- Next Generation Leader, Allen Institute.
- The Transmitter (previously called Spectrum, supported by the Simons Foundation) <u>"40 Under</u> 40 list" of researchers working on autism related Science.
- Champions Under 40, Regional Growth Conference, Patras, Greece, June 12.
- European Union Funding for the European Reference Genome Atlas (ERGA) (20 million €
- -720,000 € allocation to the team where C. Theofanopoulou and Tereza Manousaki serve as co-PIs).

### 2021:

- Forbes 30 Under 30 2021 List -Science & Healthcare.
- New York University fellowship on the Neurobiology of Language and Dance, NY, USA (\$12,000).

### 2020:

• Extraordinary PhD Thesis Award, University of Barcelona, Spain.

# 2019:

- IBRO-Society for Neuroscience Travel Award, San Diego, USA.
- Glenn I. Hatton Memorial Award, 13th World Congress on Neurohypophysial Hormones, Ein Gedi, Israel.
- Emmanouil Andreadis Award for excellence, National and Kapodistrian University of Athens, Greece.

### 2018:

- Nancy Rutledge Zahniser Trainee Professional Development Award (TPDA), Society for Neuroscience, Chicago, USA.
- Leventis Foundation scholarship for excellence, Greece.
- 3-MIN-Thesis competition winner, University of Barcelona, Spain, March 21.
- Student Travel Award, Evolang XII, Torun, Poland, April 16-19.
- Student Travel Award, 18<sup>th</sup> International Congress of Comparative Endocrinology, Lake Louise, Alberta, Canada, June 4-9.

# 2017:

• Grant from AGAUR (Agencia de Gestió d'Ajuts Universitaris i de Recerca: Agency for the Management of University Grants and Research) for a project aiming at supporting underrepresented minorities in science (3,000 €).

• Barcelona Science Slam Winner 2017 (organized by: Marie Curie Alumni Association, Opathy, SINGEK, Incite, Euroleish).

### 2016:

- Best Poster presentation Award BARCCSYN meeting (Barcelona Computational, Cognitive and Systems Neuroscience), Barcelona, Spain, June 17.
- Helmsley Fellowship for the Genetics & Neurobiology of Language Course in Cold Spring Harbor Laboratory, July (\$2,000).
- Federation of European Neuroscience Societies (FENS) travel grant, Copenhagen, Denmark, July 2-6.
- FI Grant for 3-year Phd Project (Generalitat de Catalunya), 2016-2018 (80,000 €).
- FI Grant from the Spanish Ministry of Economy and Competitiveness ("Language disorders as oscillopathies: Towards a paradigm shift in clinical linguistics") (co-I: C.Theofanopoulou; 20,000 €).

### 2015:

• Honours for the best Master's Thesis, Cognitive Science and Language, University of Barcelona, Spain.

### 2014:

• Heritage of Pantia- Ralli: Award from the University of Athens (Greece) for excellent performance among students of the Department of Linguistics.

### 2013:

- Honours (1st place in University), University of Seville, Spain.
- Erasmus Scholarship, University of Seville, Spain.

### 2010:

• I.K.Y. State Scholarships Foundation (: scholarship for excellent undergraduate performance), Greece.

# **TEACHING & MENTORING**

### 2025:

• Doctorate Capstone Project Mentor (Student: Alexis Sunderlage), Washington University School of Medicine in St. Louis.

### 2024:

- Adjunct Professor-instructor of record: Interdisciplinary Seminar in Creative Art Therapies (Ph.D. Level course: CATX 704), College of Nursing and Health Professions, **Drexel University**.
- -2025: Undergraduate Honors Thesis mentor and Committee Member (Student: Neha Bajaj), **Emory University**.
- Mentor at the Beyond Barnard Internship Program (BBIP), Barnard College (Columbia University).
- Instructor of the "Science at the Cutting Edge: Fundamentals to Frontiers" course offered to the Macaulay Honors College in partnership with the World Science U.

### 2023:

- Teaching Fellow for the World Science Festival course: Neurobiology of vocal learning and spoken language.
- -present: Mentor to **World Science Scholars** (Students: S. Elgart, M. Kuznicki). Project: Neurobiology of speech and dance.
- Instructor of record: Summer Research Institute Program, **Barnard College** (Columbia University). Project: Speech and Dance Electroencephalography.

# 2022:

- Co-advisor to a PhD Thesis Project 2022-2025 (Student: A. M. Sartorius; Advisor: Dan Quintana), **University of Oslo**. Project (2022-2025): The evolution of the oxytocin pathway.
- •-present: Instructor of record: Independent Studies in Psychology (2022-2023) (Students: M. Rauf Yalow Honors Scholar-, S. Schwartz, A. Michaca), **Hunter College** (CUNY).
- •-present: Post-Doctoral thesis supervisor (2022-2024) (Post Doc: Bonnie Asher), **Hunter College** (CUNY) and **Rockefeller University**. Project: Infant vocal learning from a human adult versus a robot.
- Certificate holder of the Tri-I Course (Rockefeller University, Memorial Sloan Kettering Cancer Center and Weill Cornell Medicine) "Launching Undergraduate Science Teaching Careers" (course

design and implementation, online teaching, effective assessments and evaluations, and inclusive teaching).

• MA thesis advisor: Interactive Telecommunications Master's Program (Students: J. Kang, Q. Zhang,

I. Hsieh, S. Chen), New York University. Project: Interactive rhythm entrainment game.

### 2021:

- Invited teaching lecturer at **Hunter College** (CUNY); undergraduate course: Animal Behavior [instructor of record: Ofer Tchernichovski]
- Mentor at the Summer Undergraduate Research Fellowship Program (SURF): 10-week program where college sophomores and juniors receive personalized scientific training by a mentor-scientist. (Student: J. Zheng), Rockefeller University. Project: Evolutionary history of the dopamine receptors.
- Invited teaching lecturer at **Barnard College** (Columbia University); undergraduate course: Neuroscience Frontiers [instructors of record: Michelle Miozzo and Rae Silver].

### 2019:

- Trainer to PhD students on "Career Orientation" course. Josep Carreras Leukaemia Research Institute, PhD Day of Campus Can Ruti, Badalona, Spain, June 7.
- Trainer to the 5th Barcelona Science Slam-participants. 2019. Organizers: Centre for Genomic Regulation (CRG) and Marie Curie Alumni Association (MCAA) (Biennal Ciutat I Ciencia), CRG, Barcelona, Spain, February 6-8.

### 2017:

• Mentor at the **Summer Science Research Program (SSRP)**: 7-week program, where high-school students receive personalized scientific training by a mentor-scientist. (Student: T. Goldstein), **Rockefeller University**. Project: Selective vocal learning in a social reward context.

### 2016:

- Master Thesis advisor, Cognitive Science and Language Program, (Student: A. Andirkó), **University of Barcelona**. Project: Oxytocin and Vasotocin Receptor variants as a window onto the evolution of human prosociality.
- Master course teacher: Biological foundations of language-Interdisciplinary Applications of linguistic concepts (Cognitive Science and Language Master Program), University of Barcelona.

## 2010-2013:

• Biology and Ancient Greek teacher. Pathways of Life (NGO offering voluntary classes to young immigrants (8-18 years old), Athens, Greece.

# SERVICE IN THESIS COMMITTEES

# 2025:

• Neha Bajaj. A Computational Analysis of Resting State Functional Magnetic Resonance Imaging between Healthy Older Adults and Older Adults with Parkinson's Disease. Undergraduate thesis. Anthropology and Human Biology. Emory University.

# 2024:

• Olympia Dialekti-Vouzina. The evolution of dopamine receptors across vertebrates. Master's thesis. School of Medicine. University of Crete.

# SCIENTIFIC PRESENTATIONS PUBLIC ENGAGEMENT LECTURES (PEL)

# INVITED LECTURES

- 1. **C. Theofanopoulou** (upcoming). TBA. <u>McMaster University</u> (Department of Psychology, Neuroscience, and Behavior), ON, Canada.
- 2. **C. Theofanopoulou** (upcoming). Tapping into the Neurobiology of Speech and Dance. <u>University of Pennsylvania</u> (Computational Neuroscience Initiative), PA, USA.

- 3. C. Theofanopoulou (2025). Oxytocin's Pathway to the Origins of Speech and Dance. CARTA Symposium, UC San Diego/Salk Institute Center for Academic Research and Training in Anthropogeny (CARTA), CA, USA, Feb 14.
- 4. **C. Theofanopoulou** (2025). Tapping into the Neurobiology of Speech and Dance. RU Neuroscience Symposium. The Rockefeller University, NY, USA, Feb 6.
- 5. **C. Theofanopoulou** (2025). Speech, Dance, and the Brain. The Neurohumanities Network (supported by Harvard University), Jan 28.
- 6. **C. Theofanopoulou** (2024). Neurobiology of Speech and Dance. <u>Pace University</u>, NY, USA, Nov 19.
- 7. **C.** Theofanopoulou (2024). <u>Tapping into the Neurobiology of Speech and Dance Production.</u> <u>Yale University</u> (The Franke Program in Science and the Humanities), CT, USA, October 23.
- 8. **C. Theofanopoulou** (2024). The Neuroscience of the Arts and Social Connection. The Art and Science of Social Connection Symposium, UN General Assembly (UNGA) Healing Arts Week, New York University (Steinhardt), NY, USA, Sept 18. (PEL)
- 9. C. Theofanopoulou (2024). Dance, Movement, & the Brain. Dana Foundation, NY, USA, July 24. (PEL)
- 10. **C. Theofanopoulou** (2024). Tapping into the neurobiology of speech and dance production. The Science and Art of Movement Festival, <u>Virginia Tech</u>, VA, USA, June 20.
- 11. **C. Theofanopoulou** (2024). My experience as a mentor to the World Science Scholars. World Science Festival, Gerald W. Lynch Theater at John Jay College, NY, USA, May 30. (PEL)
- 12. C. Theofanopoulou (2024). Neurobiology of human sensory-motor communication: from speech to dance. Gordon Research Conferences ("Neural Mechanisms of Acoustic Communication"), MA, USA, May 20.
- 13. **C. Theofanopoulou** (2024). Tapping into the neurobiology of speech and dance production. <u>Dance and Dialogues</u> ("Social Bridges Series" conference), Dresden University of Technology, Germany, April 9.
- 14. **C. Theofanopoulou** (2024). Hardwired for Speech and Dance. <u>New York University</u>, Center for Ballet and the Arts, NY, USA, February 5. (PEL)
- 15. **C. Theofanopoulou** (2023). Art & the Brain. The <u>"Dana Foundation Neuroscience & Society Talk Series"</u>. Secret Science Club, NY, USA, December 5. (PEL)
- 16. **C. Theofanopoulou** (2023). Neurobiology of social communication: from speech to dance. <u>City College of New York</u>, NY, USA, November 27.
- 17. **C.** Theofanopoulou (2023). Insights into the neurobiology of sensory-motor communication. <u>Yale University</u>, CT, USA, November 1.
- 18. C. Theofanopoulou. 2023. <u>Testing a dance intervention to alleviate speech deficits in mental health</u> disorders. Stavros Niarchos Foundation Nostos Conference. Athens, Greece, June 22. (PEL)
- 19. **C. Theofanopoulou.** 2023. Dissecting the neurobiology of speech and dance in humans. <u>World Science</u> Festival. Simons Foundation, NY, USA, June 2. (PEL)
- 20. C. Theofanopoulou. 2023. <u>Hardwired for Song and Dance: The Neurobiology of Language and Movement.</u> 2023 Lecture for The Rockefeller University Council and The Committee on Trust and Estate Gift Plans. Rockefeller University, NY, USA, April 27. (PEL)
- 21. **C. Theofanopoulou.** 2023. Insights into the neurobiology of sensory-motor communication. Dance Science Symposium. <u>University of Massachusetts Amherst</u>, MA, USA, April 22. [keynote]
- 22. C. Theofanopoulou. 2022. Neurobiology of social communication: from speech to dance. 2022 Showcase Symposium. Allen Institute, WA, USA, December 14.
- 23. **C. Theofanopoulou.** 2022. The Oxytocin-Vasotocin System: From Speech to Nomenclature. Clinical Scholars lecture. Rockefeller University, NY, USA, October 19.
- 24. **C. Theofanopoulou.** 2022. Human self-domestication and speech evolution through the lens of the oxytocin and vasotocin gene family. <u>Cultural Evolution Society meeting</u>. Aarhus, Denmark, September 22.
- 25. **C. Theofanopoulou.** 2022. Champions Under 40: Paving the Way Forward. Regional Growth Conference, Conference and Cultural Center of the <u>University of Patras</u>, Greece, June 11.
- 26. **C. Theofanopoulou.** 2022. The role of oxytocin in language. <u>Ioannina Science Festival</u>, Ioannina, Greece, June 5. [keynote]
- 27. **C. Theofanopoulou.** 2021. Genomic evolution of the oxytocin-vasotocin system and its implication in socially motivated behaviours. Harvard Medical School, BOS, MA, October 20.
- 28. C. Theofanopoulou. 2021. Finishing your PhD. Yale School of Medicine & Yale Ciencia Academy, CT, US, August 10. [keynote]
- 29. **C.** Theofanopoulou. 2021. Universal nomenclature for oxytocin-vasotocin ligands and receptors: insights on whole genome duplication scenarios. Hellenic Centre for Marine Research, Crete, Greece, July 13.
- 30. C. Theofanopoulou. 2021. Eudaemonia; interdisciplinary. TEDx talk, TEDxAUTH 2021, June 27. (PEL)

- 31. **C. Theofanopoulou.** 2021. From social motivation of vocal learning to domestication: insights from the oxytocin-vasotocin system. <u>National Autonomous University of Mexico</u>, Mexico City, Mexico, June 25.
- 32. **C. Theofanopoulou.** 2021. Neurobiology of vocal learning. <u>Barnard college (Columbia University)</u>, NY, USA, March 30.
- 33. C. Theofanopoulou. 2020. Comparative genomics reveal the evolutionary history of oxytocin and vasotocin ligands and receptors. University of Toledo, Ohio, USA, May 4.
- 34. **C. Theofanopoulou.** 2019. A universal vertebrate gene nomenclature: a case study of the oxytocin/vasotocin ligand and receptor family. Advancing the missions of the Vertebrate Genomes Project, Earth Biogenome Project, and other genome projects. <u>Rockefeller University</u>, NY, USA, August 28.
- 35. C. Theofanopoulou. 2018. Somos los humanos auto-domesticados? BCNspiracy, CosmoCaixa (Museum of Science), Barcelona, Spain, October 27. [keynote + PEL]
- 36. C. Theofanopoulou. 2017. The role of oxytocin in language. 2017 Marie Curie Alumni Association Conference and General Assembly, Alameda Palace Hotel, Salamanca, Spain, March 24. (PEL)
- 37. **C. Theofanopoulou**. 2016. Self-domestication of the Homo sapiens and the case of oxytocin. Dognition Laboratory (PI: Brian Hare), Duke University, NC, USA, November 30.

# **LECTURES**

- 1. **C. Theofanopoulou**, S. Elgart, M. Kuznicki, E.D. Jarvis. (2023). Dissecting the relationship between speech and dance in humans: from brain pathways to clinical therapy. <u>Society for Neuroscience 2023</u>, Walter E. Washington Convention Center, Washington, DC, USA, November 12.
- 2. **C. Theofanopoulou.** 2022. How to identify true gene orthologs across species. <u>Annual Biomedical Research Conference for Minoritized Scientists</u>, CA, USA, November 10.
- 3. **C. Theofanopoulou.** 2021. Universal nomenclature for oxytocin-vasotocin ligands and receptors. <u>Kavli Neural Systems Institute Mini-Symposium Series</u>. Rockefeller University, NY, USA, June 17.
- 4. C. Theofanopoulou, D. Lipkind, O. Tchernichovski, C. Boeckx, E. D. Jarvis. 2018. The effect of social reward in vocal learning: Testing an oxytocin-dependent mechanism. Nanosymposium: Social Communication and Behavior. Society for Neuroscience 2018, San Diego Convention Center, CA, USA, November 4.
- 5. **C. Theofanopoulou.** 2018. The evolutionary history of oxytocin and vasopressin ligands and receptors and their role in vocal learning. Workshop: Understanding the neuroregulatory actions of oxytocin and its potential clinical applications, <u>The Ettore Majorana Foundation and Centre for Scientific</u> Culture, Sicily, Italy, May 24.
- 6. **C. Theofanopoulou**. 2018. Are we humans self-domesticated? Sala Ramón y Cajal, <u>University of Barcelona</u>, Spain, March 21. [PEL + <u>award winner</u>]
- 7. C. Theofanopoulou. 2018. Convergences in (self-)domesticated species. Workshop: Self-domestication and language evolution, <u>Evolang XII</u>, Hotel Filmar, Torún, Poland, April 16. [award winner]
- 8. C. Theofanopoulou. 2017. Reward mechanisms of vocal learning. Does oxytocin 'excite' lanuage? Minisymposium: Insights from birdsong into the evolution and development of spoken language, Protolang5, University of de Barcelona, Barcelona, Spain, September 27.
- 9. **C. Theofanopoulou**, T. O' Rourke, S. Gastaldon, A. Messner, B. Samuels, P.T. Martins, S. Alamri, C. Boeckx. 2017. Paleogenomic evidence for self-domestication in Homo sapiens. <u>European Human Behavior and Evolution Association 2017</u>, Ecole normale supérieure (ENS), Paris, France, April 6. [award winner]
- 10. C. Theofanopoulou, G. Gedman, C. Boeckx, E. D. Jarvis. 2017. The Oxytocin Receptor and the Vasopressin/Vasotocin Receptor 1A appear to be paralogous sister genes explaining their common functions. Nanosymposium: Hormonal and Neuropeptide Control of Physiology and Behavior. Society for Neuroscience 2017, Washington, DC, USA, November 15.
- 11. C. Theofanopoulou. 2017. The role of oxytocin in language. <u>Barcelona Science Slam 2017 organized</u> by the Marie Curie Alumni Association (MCAA), Opathy, SINGEK, Incite and EuroLeish, Barcelona, Spain, March 3. [PEL + winner lecture]
- 12. **C. Theofanopoulou**. 2016. The endocrinome of social communication. Nanosymposium 'Oxytocin and Social Behavior'. <u>Society for Neuroscience 2016</u>, San Diego Convention Center, CA, USA, November 12.

- 13. **C. Theofanopoulou.** 2016. Implications of oxytocin in language. <u>Cold Spring Harbor Lab</u>, NY, USA, July 25.
- 14. **C. Theofanopoulou**. 2016. Why oxytocin might affect rhythmicity. <u>EVOLANG 11</u> (Workshop: Rhythm: Development, Evolution and Cognition), Tulane University, LA, USA, March 21.
- 15. **C. Theofanopoulou.** 2015. Rhythms in the Alzheimer's Disease's brain: A treatable endophenotype? IV Clinical Linguistics International Congress, University of Barcelona, Spain, November 18.
- 16. **C. Theofanopoulou** & C. Boeckx. 2015. Can adequate cognitive phylogenies be constructed? <u>Protolang</u> <u>4</u>, Roma Tre University, Rome, Italy, September 25.
- 17. C. Theofanopoulou. 2014. Greek Light Verbs. 35th Meeting of Linguistics' Department. <u>Aristotle</u> University of Thessaloniki, Greece. May 9.

# **POSTERS**

- 1. Kaczmarska, M., McDonagh, M., **Theofanopoulou, C.**, Brown-Istrefi, H., Fallon, G., Galvin, M., Allen, I. (2025). Nurturing community, overcoming anxiety: Mixed-method analysis of online dance program for people living with dementia. <u>Alzheimer's Association International Conference (AAIC) Satellite Symposium</u>, Lima, Peru, May 14-15.
- 2. Lima Carmona, Y., **Theofanopoulou**<sup>+</sup>, **C.**, J.L. Contreras-Vidal<sup>+</sup>. (2024). Unveiling Brain Activity during Dancing: Insights from mobile EEG Hyperscanning of Professional Butoh Dancers. <u>Society for Neuroscience 2024</u>, McCormick Place, IL, USA, October 8.
- 3. Barceló, L., Contreras-Vidal, J.L., C. Theofanopoulou. (2023). A pipeline to denoise mobile electroencephalography data of dance performance. <u>Barnard College Summer Research Institute</u> 2023 Poster Session, Columbia University, New York, NY, USA, August 23.
- 4. **C. Theofanopoulou**, G. Gedman, J.A. Cahill, C. Boeckx, C., E. D. Jarvis. 2019. A universal evolution-based nomenclature for the oxytocin and vasotocin ligand and receptor families. <u>13<sup>th</sup> World Congress</u> on Neurohypophysial Hormones (WCNH2019), Ein Gedi, Israel, April 9. [award winner]
- 5. **C. Theofanopoulou**, G. Gedman, J.A. Cahill, C. Boeckx, C., E. D. Jarvis. 2019. A universal evolution-based nomenclature for the oxytocin and vasotocin ligand and receptor families. <u>Society for Neuroscience 2019</u>, McCormick Place, IL, USA, October 19. [International Fellows poster session+IBRO award]
- 6. **C. Theofanopoulou**, D. Lipkind, O. Tchernichovski, C. Boeckx, E. D. Jarvis. 2018. The effect of social reward in vocal learning: Testing an oxytocin-dependent mechanism. Nanosymposium: Social Communication and Behavior. Society for Neuroscience 2018, San Diego Convention Center, CA, USA, November 3. [Trainee Professional Development Awards poster session]
- 7. **C. Theofanopoulou**, G. Geldman, C. Boeckx, E. D. Jarvis. 2017. A proposed universal nomenclature for the oxytocin and vasotocin ligand and receptor families. <u>18th International Congress of Comparative Endocrinology</u>, Chateau Lake Louise, Alberta, Canada, June 4-9. [<u>award winner</u>]
- 8. **C. Theofanopoulou**, G. Geldman, C. Boeckx, E. D. Jarvis. 2017. A proposed universal nomenclature for the oxytocin and vasotocin ligand and receptor families. <u>Human Genome Meeting (Hugo-HGM)</u>, Hotel Barceló Sants, Barcelona, Spain, February 5.
- 9. **C. Theofanopoulou**. 2016. How social-reward hormones modulate language-learning. <u>Beyond Language Learning Workshop</u>, Campus Poblenou, Universitat Pompeu Fabra, Barcelona, Spain, September 29.
- 10. C. Theofanopoulou, C. Boeckx. 2016. Oxytocin pathways, language-related genes, and the emergence of modern cognition. 10th FENS Forum of Neuroscience, Bella Center, Copenhagen, Denmark, July 3.
- 11. C. Theofanopoulou. 2016. Oxytocin and Brain Rhythms. <u>BARCCSYN 2016 meeting</u> (Barcelona Computational, Cognitive and Systems Neuroscience), Institut d'Estudis Catalans, Barcelona, Spain, June 16.
- 12. **C. Theofanopoulou,** C. Boeckx. 2016. Sapiens-specific genetic changes affecting oxytocin pathways. <u>The European Conference of Human Genetics 2016</u>, CCIB, Barcelona, Spain, May 21.
- 13. C. Theofanopoulou. 2016. A framework for studying self- domestication. <u>8th Dubrovnik Conference</u> on Cognitive Science, Center for Advanced Studies of Dubrovnik, Croatia, May 1.
- 14. C. Theofanopoulou, S. Alamri, C. Boeckx. 2016. A brain symphony for natural language syntax. <u>The Nijmegen Lectures 2016, Max Planck Institute for Psycholinguistics</u>, Nijmegen, The Netherlands, January 22.
- 15. C. Theofanopoulou, E. Q. Zhang, S. Alamri, G. Castillo, E. R. Shi, P. T. Martins, S. Martinez Ferreiro, C. Boeckx. 2015. Subcortical structures and language disruption. <a href="16th-Science of Aphasia Conference">16th Science of Aphasia Conference</a>, University of Aveiro, Portugal, September 17.

- 16. **C. Theofanopoulou.** 2015. What cognitive phylogenies got wrong. <u>Tokyo Lectures in Language</u> Evolution, University of Tokyo, Tokyo, Japan, April 2.
- 17. C. Theofanopoulou. 2015. A cognitive approach to the light verb constructions. <u>Formal Semantics</u> Meets Cognitive Semantics, University of Nijmegen, Nijmegen, The Netherlands, January 22.

# PRESS MENTIONS/INTERVIEWS

# In English:

Issues in Science and Technology (National Academy of Sciences) (podcast): Music and Health: Dancing Together

New York Academy of Sciences: From the Dance Floor to the Neurobiology Lab

Discover: A Dose of Dance

Guardian: 'It's like collective daydreaming': the giant study showing how dancing affects our brains

The New York Times: "You Think, So You Can Dance?" Science Is on It. Scientific American: Why Some Songs Make Everyone Want to Dance

Dancing Into Brain Health (podcast): Dancing into Speech Improvement w/ Dr. Constantina

Theofanopoulou [Spotify] [Apple Podcasts]

Women In Science at Rockefeller (WISeR): Interview for Women's History Month Celebration

Dance magazine: What Neuroaesthetics, a New Field of Research, Can Tell Us About What Dance Does to

Our Brains and Bodies

Scientific American: Male Songbirds Need Daily Vocal Practice to Woo Females

Natural Selections (Tri-I magazine): Choreographing the Mind: Dancing Scientists Decode the

Neurobiology of Dance

The Transmitter: 31 Women making a mark on autism research

STARTS-Demystifying the Boundary Between STEM and the Arts: Podcast (Spotify)

Nature Methods (News): Method of the year: long-read sequencing

New York University-Center for the Ballet and the Arts 2022 Issue: Fellowship project

The Transmitter (interview): Beyond the bench: Learning new moves with dancer-scientist Constantina

Theofanopoulou Clubhouse: Podcast

Science on the Subway-Columbia University: Interview

Rockefeller University: A case for simplifying gene nomenclature across different organisms

Nature: The Vertebrate Genomes Project

Forbes: 30 Under 30 2021 List - Science & Healthcare

Science: Can these birds explain how language first evolved?

Science: Researchers reboot ambitious effort to sequence all vertebrate genomes, but challenges loom

New scientist: The tamed ape: were humans the first animal to be domesticated?

Howard Hughes Medical Institute: Project to Read Genomes of All 70,000 Vertebrate Species Reports First

**Discoveries** 

The Transmitter: Blocking oxytocin causes birds to sing solitary tunes

Phys.org: Did humans domesticate themselves?

Science News: How humans (maybe) domesticated themselves

ScienceDaily: <u>Did humans domesticate themselves?</u>

Quanta magazine: In Birds' Songs, Brains and Genes, He Finds Clues to Speech

University of Barcelona news: Did humans domesticate themselves?

# In Spanish:

LaSexta: Da comienzo una nueva era para la genómica de la biodiversidad LaVanguardia: Los humanos se domesticaron eligiendo congéneres más sociales

El Periódico: Los humanos se autodomesticaron seleccionando a los ejemplares más sociables

Ambientum: ¿El ser humano se domesticó a sí mismo?

Muy Interesante: ¿El ser humano se domesticó a sí mismo?

Catalunya Vanguardista: ¿El ser humano se domesticó a sí mismo?

Canal Extremadura: Entrevista sobre la autodomesticación humana (Principio de Incertidumbre)

### In Catalan:

Universitat de Barcelona: Proposta d'una nova nomenclatura universal per als gens oxitocina i vasotocina

El Punt Avui: Som humans amansits?

Al día: Els humans es "van autodomesticar" i van seleccionar actituds socials, segons un estudi

El Mon: Un nou estudi reforça la teoria de l'autodomesticació humana

## In Greek:

Jenny.gr (interview): Η γυναικεία δύναμη στο STEM (Women's power in STEM)
Marie Claire Greece: Seven Greek women whose achievements reach all humanity

**ERT1:** Interview (Sindeseis)

Regional Growth Conference: Interview

Marie Claire Greece: Two Greek women of the Forbes "30 Under 30" list speak to Marie Claire

Star Kentrikis Elladas TV: Interview

ERT1 TV: Interview for the program 'I Zoi allios' by Ina Tarantou

Ant1 News TV: Interview on Forbes distinction

Kathimerini, Ta Nea, Open TV, Athens Voice, Lifo, Ethnos, It's Possible interviews on Forbes distinction

To Vima Science (interview): Η ωκυτοκίνη πίσω από τις λέξεις (Oxytocin behind speech)

Fly News (interview): Μπορεί Η Ωκυτοκίνη Να Χαρίσει Το Λόγο Σε Άτομα Με Αυτισμό; (Can oxytocin

improve speech in autism patients?)

## INTERVIEWS/ARTICLES ON COVID-19

When the pandemic broke, Constantina was the first scientist to analyze and explain the official vs. real number of cases in Greece.

To Vima (interview): Η μάχη κατά του COVID-19 (The battle against COVID-19.)

Athens Voice: Γιατί ο κορωνοϊός ΔΕΝ είναι ανθρώπινο κατασκεύασμα (Why the virus is NOT human-made.) Athens Voice (most read article on COVID-19 in Greece for a week): Κορωνοϊός: Η Ελλάδα πρέπει να μπει σε καραντίνα σήμερα (Coronavirus: Greece must go lockdown today).

ERT TV: <u>interviews</u>
SKAI TV: <u>interviews</u>

STAR CHANNEL: interviews

**KRITI TV:** interviews

### **ACTIONS**

# EMPOWERING WOMEN \$ UNDERREPRESENTED MINORITIES IN SCIENCE

## 2025:

- Jenny.gr (interview): Η γυναικεία δύναμη στο STEM (Women's power in STEM)
- Women In Science at Rockefeller (WISeR): Interview for Women's History Month Celebration

### 2024-present:

- <u>International Brain Research Organization, US/Canada Regional Committee</u> (e.g., Chief Reviewer for the <u>International Brain Research Organization Parenthood Grant</u>).
- ALBA Network (division of FENS), Global Diversity Committee.
- Diversity microgrant, Office for Diversity, Equity, and Inclusion of Rockefeller University (PI: C. Theofanopoulou).

### 2023:

• Marie Claire Greece: Seven Greek women whose achievements reach all humanity

### 2022:

- The Transmitter (interview): Beyond the bench: Learning new moves with dancer-scientist Constantina Theofanopoulou
- Science on the Subway-Columbia University: Interview

### 2021:

- C. Theofanopoulou. 2021. Finishing your PhD. <u>Yale Ciencia Academy</u>, Yale School of Medicine, CT, US, August 10. [keynote]
- Marie Claire Greece: Two Greek women of the Forbes "30 Under 30" list speak to Marie Claire

- Member of the 1 million Women in STEM initiative, a global campaign spotlighting women in STEM by sharing their stories to provide visible role models to inspire the next generation of girls.
- Network Coordinator on the Executive Board of the Rockefeller Inclusive Science Initiative (RiSI)

# 2020:

- Women on Top selected STEM mentor for young female generation.
- ForbesWomen Forum invited member.
- Rockefeller Inclusive Science Initiative (RiSI) Network Coordinator (2020-2021).
- Ethical, Legal and Social Issues (ELSI) Committee member of the <u>European Reference Genome</u> Atlas (2020-2021).
- C. Theofanopoulou. 2020. My scientific trajectory. Lecture to students coming from underrepresented minorities from Memorial Sloan Kettering, Columbia University and Regeneron, December 4.
- Volunteer at <u>BioAcCES</u>: a virtual conference for undergraduate students, organized by Rockefeller Inclusive Science Initiative, Científico Latino, and the Rockefeller University Dean's Office of Graduate Studies, October 3.

# 2019:

• <u>STEM mentor for the New York Academy of Sciences</u>: taught biological concepts to elementary and middle school students in underserved communities across New York City (2019-2022).

# 2017-present:

- Women in Science initiative at Rockefeller University (WISER) member.
- Mentor to students from underrepresented backgrounds through the <u>Summer Science Research Program (SSRP)</u> and the <u>Summer Undergraduate Research Fellowships program (SURF)</u>.

### 2017:

• Grant from AGAUR (Agencia de Gestió d'Ajuts Universitaris i de Recerca: Agency for the Management of University Grants and Research) for a project aiming at supporting underrepresented minorities in science (3,000 €).

# 2019:

• <u>500 women scientists</u> member, contributing to <u>Gage</u>, a resource for journalists, educators, policy makers and others seeking the expertise of women and gender diverse STEMM professionals.

### 2018:

• Volunteer at: "Dones a la història de la ciència? Les grans desconegudes." ("Women in the history of science? Great but unknown."), 7 Portes, Barcelona, Spain, March 4.

# 2014-2017:

- Mujeres con.ciencia member.
- Comissió Dona i Ciencia member.
- Foro de mujeres en ciencia member.

### 2010-2014:

• <u>Pathways of Life</u> member: gave voluntary support classes to young immigrants from adverse backgrounds (war, extreme poverty, family abuse) coming to Greece for a better life.

# MEETING ORGANIZATION

Rhythms of Exchange: Diversity, Equity and Inclusion event, **The Rockefeller University**, April 15, 2025 [Organizer: **C. Theofanopoulou**]

BioAcCES: a virtual conference for undergraduate students, organized by Rockefeller Inclusive Science Initiative, Científico Latino, and the Rockefeller University Dean's Office of Graduate Studies, October 3, 2020. [poster session reviewer]

Vertebrates Genomes Project Workshop. Plant and Animal Genome Conference (PAG), Handlery Hotel, San Diego, CA, Jan 15, 2020. [Organizers: C. Theofanopoulou, S. Paez, G. Formenti]

Nanosymposium "Social Communication and Behavior", **Society for Neuroscience 2018**, San Diego, CA, November 4. [Chair: **C. Theofanopoulou**]

Workshop on "Self-domestication and language evolution", **Evolang XII**, Hotel Filmar, Torún, Poland, April 16, 2018 (Invited speakers: C. Boeckx, R. Kluender, Z. Clay, K. Okanoya, M. Fröhlich). [Organizer: **C. Theofanopoulou**]

**Protolang5 Conference**, University of Barcelona, Spain, September 26–28, 2017. [Organizers: C. Theofanopoulou, C. Boeckx, P. T. Martins, S. Alamri and T. O'Rourke]

Minisymposium: Insights from birdsong into the evolution & development of spoken language (Speakers: C. ten Cate, C. Scharff, E. D. Jarvis, C. Theofanopoulou), **Protolang5 Conference**, University of Barcelona, Spain, September 26-28, 2017. [Organiser: C. Theofanopoulou]

# SCIENCE POLICY & SCIENCE DIPLOMACY

### 2022:

Member of the Rockefeller Science Diplomacy delegation of the <u>Hurford Initiative</u> (Organizers: Jesse Ausubel and Mandë Holford).

Field Trip to Washington D.C.: Center for the Study of the Presidency and Congress, Biomedical Advanced Research and Development Authority (BARDA), National Academies of Sciences, Engineering, and Medicine, Office of Science and Technology Policy of the White House, US-Russia Foundation (Organizers: Jesse Ausubel and Mandë Holford).

Science Policy Panel for non-US citizens, Rockefeller University, January 25. [Participant: C. Theofanopoulou]

# JOURNAL/GRANT REVIEWER/EDITOR

Editor: Journal of Alzheimer's Disease (Associate Editor; 2025).

External Journal Reviewer for: Science (with Dr. E.D. Jarvis), Neuron (with Dr. E.D. Jarvis), Cell (with Dr. E.D. Jarvis), Current Biology, Proceedings of the Royal Society B, Translational Psychiatry, PLOS ONE, BMC Genomics, Trends in Ecology and Evolution, Journal of Comparative Neurology, Journal of Alzheimer's Disease, Psychonomic Bulletin and Review, Evolutionary Psychological Science, Journal of Anthropological Sciences, Frontiers in Psychology, Behavioral and Cognitive Neuroscience, Biolinguistics.

External Grant Reviewer for: National Science Foundation (Cognitive Neuroscience Program), United States-Israel Binational Science Foundation.

# LANGUAGES

Greek: native level

English: C2 Level (University of Michigan, 2006) Spanish: C2 Level (B2 Instituto Cervantes, 2012).

Italian: C2/Diploma di Lingua Italiana (Istituto Italiano di Cultura, 2006)

French: B1 level Catalan: B2 level

Latin: 10/10 at the University of Athens, Greece

Ancient Greek: 10/10 at the University of Athens, Greece

# FLAMENCO DANCE/AWARDS

2025: Rhythms of Exchange, The Rockefeller University Caspary Auditorium, NY, USA,

April 15.

2024: Flamenco performance at the "The Art and Science of Social Connection

Symposium", UN General Assembly (UNGA) Healing Arts Week, New York

University (Steinhardt), NY, USA, Sept 18.

Flamenco performance with live percussion at the Center for Ballet and the

Arts, New York University, New York, NY, February 5.

2023: Flamenco demonstration in the context of my science lecture ("Testing a dance

intervention to alleviate speech deficits in mental health disorders."), Stavros

Niarchos Foundation Nostos Conference, Athens, Greece, June 22.

**2022:** Solo Show Alegrías at Wolf Trap National Park for the Performing Arts, Vienna,

Virginia, US, April 8.

Rumba Flamenca, Bryant Park, New York, NY, US, May 10.

2020: Solo show at 'Club Bona Fide', with guitarist Gabriel Hermida, New York, NY,

US, Feb 20.

2019: Show at Auditory de Cornellá, Escuela José de la Vega, Barcelona, Spain, July 5.

48th Feria de Abril de Catalunya, Parc del Forum, Barcelona, Spain, May 5. Show FLASHMOB, FLAMENC-ON festival opening, Santa Coloma de Gramanet,

Barcelona, Spain, March 29.

Show 'Poetas Andaluces, La Generación del 27', Escuela José de la Vega,

Barcelona, Spain, March 22.

Show for the Día de Andalucia, Comercial La Farga, Barcelona, Spain, February

23.

2018: Show at Auditory de Cornellá, Escuela José de la Vega, Barcelona, Spain, July 8.

2016: Show at Teatro Blas Infante, Escuela de Baile La Tani, Badalona, Spain, July 10.

2014: Show 'Pasabia', Acropol Theater, Athens, Greece, June 25. Show 'Diez', Acropol Theater, Athens, Greece, June 14.

2012: Show 'Cuerda Viajera', National Opera, Athens, Greece, June 10.

1<sup>st</sup> prize in the flamenco competition of the Spanish Dance Society

(scholarship to study flamenco in the United Kingdom).

2011: Show 'Duende', National Opera, Athens, Greece, June 29.

2010: Show 'El Pulso del Alma', National Opera, Athens, Greece, June 27.

2009: Ballet Show, Iliisia Theatre, Athens, Greece, June 9.

# POETRY PUBLICATIONS/REVIEWS/AWARDS

2025: Invited poet at ESTIA Creative Home 2024: Invited poet at Inspired Word NYC

Poetry recitation: Brooklyn Poets, New York.

2023: Haiku I, Dormant, You See, Cord: Published at *The Bridge*.

2019-2022: Poetry monthly column published at *Natural Selections*, Rockefeller University.

**2022:** ERT Radio interview on poetry.

Poems published in Stuck in Library, Fall '22 issue, Brooklyn College, City

University of New York.

2021: Dissected: Published at *Kalo Mina Newsletter*.

Poetry recitation: The New House Center, Snug Harbor Cultural Center.

2020: Scents they sent: Published at *Lumiere Review* (1).

**2015:** Figi: Published at *Eneken* (36) 142.

2014-2019: Monthly poetry review column published at <u>Culturenow</u>.
2013-2014: Monthly literature Reviews published at <u>www.artic.gr</u>.
2014: 1st Place at the 9th Panhellenic Poetry Competition.

**2010-2011:** Writer at the "Organization for the Spread of Greek Language".

**1999:** Kid Fairytale Prize from *Minoas* Publications.