

# Cedric Boeckx

Catalan Institute for Research & Advanced Studies (ICREA)  
Section of General Linguistics, University of Barcelona  
University of Barcelona Institute for Complex Systems (UBICS)

✉ [cedric.boeckx@ub.edu](mailto:cedric.boeckx@ub.edu) | [@cedricboeckx](https://twitter.com/cedricboeckx)  
📄 [cb1.ub.edu](http://cb1.ub.edu)

✉ Gran Via de les Corts Catalanes 585, 08007 Barcelona, Spain  
☎ (+34)93 4033782

(last update: December 19, 2020)

## Brief Research Statement

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I am a Research Professor at ICREA, and the Principal Investigator of the Cognitive Biology of Language research group at the University of Barcelona. My current research focuses on the neurobiological foundations of the human language faculty, with special emphasis on evolutionary issues. My graduate training and early career were in cognitive science and theoretical linguistics, but my more recent work has a more explicit biological, and experimental orientation. My current projects are all intended to facilitate integration among disciplines (linguistics, neuroscience, evolutionary biology, and genetics), and lead to better experimental testing of theoretical hypotheses, as well as to more solid interpretations of experimental findings.

## Employment History

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<b>Catalan Institute for Research &amp; Advanced Studies</b> Research Professor (tenured) <i>Secondary appointments:</i> Universitat de Barcelona (since 2012), Universitat de Barcelona Institute of Complex Systems (since 2017), Universitat Autònoma de Barcelona (2009-2011)	since 2009
<b>Harvard University</b> Associate Professor of Linguistics (2007-2009) Assistant Professor of Linguistics (2003-2007)	2003-2009
<b>University of Maryland, College Park</b> Visiting Assistant Professor	2002-2003
<b>University of Illinois, Urbana-Champaign</b> Visiting Assistant Professor	2001-2002

## Other Positions Held

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### Short-term appointments & Visiting positions [summer schools, mini-courses, etc.]

Institute of Evolutionary Biology-CSIC, Universitat Pompeu Fabra  
Indiana University  
Keio University  
Leiden University  
Massachusetts Institute of Technology  
Max Planck Institute in Psycholinguistics, Nijmegen  
Tübingen University  
University of the Basque Country  
University of Cologne  
University of Maryland  
University of Tokyo  
University of Zaragoza  
Utrecht University

## Education

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<b>PhD, Linguistics</b> University of Connecticut, USA Supervisor: Željko Bošković Thesis: <i>Mechanisms of chain formation</i> . Committee: Željko Bošković, Howard Lasnik, Juan Uriagereka, William Synder	2001
<b>MA, Linguistics</b> University of Connecticut, USA	2000
<b>Licence</b> Université Catholique de Louvain, Belgium Erasmus College <i>Summa cum laude</i>	1997
<b>Candidature</b> Université de Namur, Belgium <i>Summa cum laude</i>	1995

## Additional Education

<b>Summer school on Evolutionary Developmental Biology</b> Venice Institute of Science, Letters, and Art	2011
<b>Linguistic Society of America Summer Institute</b> University of Illinois, Urbana-Champaign	1999

## Grants

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<b>Grant from Spanish Ministry of Science</b> “Putting Language Together during Evolution”, Principal Investigator	2020-2022
<b>Consolidated Research Group Grant</b> Catalan Government, PI: Mariona Taulé	2018-2020
<b>Grant-in-Aid for Scientific Research on Innovative Areas</b> MEXT (Ministry of Education, Culture, Sports, Science and Technology-Japan) International advisory board member and group member “Studies of language evolution for co- creative human communication” (PI: Kazuo Okanoya, Tokyo University) “Theoretical frameworks for studying the origins and evolution of human language” (PI: Koji Fujita, Kyoto University)	2017-2022
<b>Grant from Spanish Ministry of Economy and Competitiveness</b> “Globularity and the emergence of the language-ready brain”, Principal Investigator	2017-2019
<b>Grant from Universitat de Barcelona</b> Research funds from the vice-rector of Research of the Universitat de Barcelona	2016
<b>Grant from Spanish Ministry of Economy and Competitiveness</b> “Language disorders as oscillopathies” (PI: Antonio Benítez-Burraco)	2015-2016
<b>Grant from Spanish Ministry of Economy and Competitiveness</b> “Towards a comparative biolinguistics”, Principal Investigator	2014-2016
<b>Consolidated Research Group Grant</b> Catalan Government, PI: Joana Rossello	2014-2016
<b>Grant from Universitat de Barcelona</b> Research funds from the vice-rector of Research of the Universitat de Barcelona	2014
<b>Workshop Grant</b> Workshop “In search of new ways to understand language variation, change and acquisition” 31 <sup>st</sup> European Summer Course, San Sebastian Co-organizer (with Aritz Irurtzun, IKER/CNRS)	2012
<b>Grant from the Spanish Ministry of Science and Innovation (‘Acciones complementarias’)</b> Funds for the organization of the conference on “Verbal elasticity” (2011)	2011
<b>Grant from the Spanish Ministry of Science and Innovation</b> “A New Biolinguistic Framework for Linguistic Variation”, Principal Investigator	2011-2013

<b>Marie Curie International Reintegration Grant</b> “Logodiversity: On the nature of linguistic unity and diversity” European Commission, 7 <sup>th</sup> Framework Program	2010-2014
<b>European Science Foundation Exploratory Workshop Grant</b> “Exploring the roots of linguistic diversity: Biolinguistic perspectives”	2010
<b>Research grant from the Universitat Autònoma de Barcelona)</b> “Biolinguistics Initiative”	2009
<b>Junior Faculty Research Award Grant</b> Harvard University	2008
<b>Junior Faculty Publication Fund</b> Harvard University	2007
<b>Junior Faculty Research Award Grant</b> Harvard University	2007
<b>Clark Fund (Faculty Research Support)</b> Harvard University	2006
<b>Junior Faculty Research Award Grant</b> Harvard University	2006
<b>Provost’s Funds</b> Harvard University Interfaculty Collaboration, “New approaches to the study of linguistic knowledge” Co-PIs: M.D. Hauser [psychology], A. Galaburda [Harvard Medical School] and A. Nevins [linguistics]	2006
<b>Mind-Brain-Behavior Faculty Research Award</b> Harvard University “The nature of linguistic computation” Co-PIs: M.D. Hauser [psychology] and A. Nevins [linguistics]	2005
<b>Faculty of Arts and Sciences Course Innovation Grant</b> Harvard University Course: “Language and Cognition”	2005
<b>Junior Faculty Research Award Grant</b> Harvard University	2005
<b>Presidential Instructional Technology Fellowship</b> Harvard University	2004
<b>Junior Faculty Research Award Grant</b> Harvard University	2004
<b>Clark/Cook Research Fund</b> Harvard University	2003
 <b>Participation in Projects</b>	
<b>Collaborator, Project: “Interface between theoretical linguistics and biolinguistics”</b> PI: Koji Fujita, Kyoto University, Japan	2016
<b>External Collaborator, Project: “An integrated generative biolinguistic approach to the design, development, and evolution of the human language faculty”</b> PI: Koji Fujita, Kyoto University, Japan	2012
<b>External Participant, Project: “Universal Grammar and Linguistic Variation”</b> PI: Myriam Uribe-Etxebarria, UPV-EHU, Basque Country	2009
<b>External consultant, Project: “The cartography of syntactic structures”</b> PI: Yoshio Endo, Kanda University	2009-2012
<b>External Participant, Project: “The Past, Present, and Future of Minimalist Investigations”</b> PI: Kleanthes K. Grohmann, University of Cyprus	2007-2009

## Support for PhD Student Fellowships

<b>FI Doctoral Fellowship</b> 3-year PhD grant Funding source: Catalan Government	2020
<b>Research Assistant</b> Funding Source: University of Barcelona Institute of Complex Systems	Fall 2019
<b>Research Assistant</b> Funding Source: University of Barcelona Institute of Complex Systems	Spring 2019
<b>FI Doctoral Fellowship</b> 3-year PhD grant Funding source: Catalan Government	2019
<b>Research Assistant</b> Funding Source: University of Barcelona Institute of Complex Systems	Spring 2018
<b>FPI Doctoral Fellowship</b> 4-year PhD grant Funding source: Spanish Government	2018
<b>FI Doctoral Fellowship</b> 3-year PhD grant Funding source: FCT, Portuguese Government	2017
<b>FI Doctoral Fellowship</b> 3-year PhD grant Funding source: Catalan Government	2017
<b>FI Doctoral Fellowship</b> 3-year PhD grant Funding source: Catalan Government	2016
<b>FI Doctoral Fellowship</b> 3-year PhD grant Funding source: Catalan Government	2015
<b>Doctoral Fellowship</b> 4-year PhD grant Funding source: Saudi Arabia Government	2013
<b>FPI Doctoral Fellowship</b> 3-year PhD grant Funding source: Spanish Government	2012

## Honors, Prizes & Awards

<b>Leonardo Fellowship</b> BBVA Foundation	2020
<b>Visiting Fellow</b> Max Planck Institute for Psycholinguistics; Language Evolution project	2017
<b>Joan Sola International Prize</b> Awarded for research on Catalan philology (joint work with T. Martin)	2012
<b>ICREA Conference award</b> "ICREA International Symposium on Bilingualism"	2011
<b>Visiting Fellowship</b> Konrad Lorenz Institute for Evolution and Cognition Research, Vienna	2009
<b>Nominated for a Times Higher Education Supplement award</b> Category: Young academic author of the year, for <i>Linguistic Minimalism</i> (2006, Oxford University Press)	2007
<b>Nominated for the Everett Mendelsohn Excellence in Mentoring Award</b> Harvard University	2007
<b>NWO-Fellowship</b>	2006

Leiden University	
<b>Roslyn Abramson Award</b> Recognition of excellence and sensitivity in teaching undergraduates Harvard University	2006
<b>Outstanding Teacher List</b> University List of Teachers ranked as Excellent by their Students, University of Illinois, Urbana-Champaign	2002
<b>Edward V. Gant Scholarship</b> Recognition of outstanding graduate student achievement University of Connecticut	2001
<b>Dissertation fellowship</b> University of Connecticut	2001
<b>Shortlisted for a Junior Fellowship, Harvard Society of Fellows</b> Harvard University	2001
<b>Pre-doctoral fellowship</b> University of Connecticut	2000-2001
<b>Linguistic Society of America Summer Institute Fellowship</b>	1999
<b>Bloch Alternate Fellowship</b> Linguistic Society of America	1999
<b>Outstanding Scholar Award</b> University of Connecticut	1997-2000
<b>Bourse Fédérale Suisse</b> Offered by Switzerland to Belgium <i>Declined</i>	1997-1998
<b>Honorary Fellow</b> Belgian American Educational Foundation	1997-1998

## Publications

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ORCID ID: 0000-0001-8882-9718; Research ID: F-4781-2016

### Books

- [1] Boeckx, C. and A. Benítez-Burraco, eds. 2016. *Components of the language-ready brain*. Frontiers in Psychology (eBook).
- [2] Boeckx, C. and K. Fujita, eds. 2016. *Advances in Biolinguistics: The human language faculty and its biological basis*. London: Routledge.
- [3] Boeckx, C. 2014. *Elementary syntactic structures*. Cambridge: Cambridge University Press.  
Reviewed in *Journal of Linguistics* (2015), *LinguistList* (2015)
- [4] Boeckx, C. and T. Martin. 2013. *El clíctic datiu es mes que un clíctic*. Lleida: Pages editors.  
English version "The dative clitic is more than a clitic", published by Lleida University Press, 2013.  
Reviewed in *Els Marges* (2014)
- [5] Boeckx, C. and K. K. Grohmann, eds. 2013. *The Cambridge handbook of Biolinguistics*. Cambridge: Cambridge University Press.  
Reviewed in *Lingua* (2014), *Language and Dialogue* (2014)
- [6] Boeckx, C. 2012. *Syntactic Islands*. Cambridge: Cambridge University Press.  
Reviewed in *Language* (2014)
- [7] Boeckx, C., M. Horno, and J.L. Mendivil, eds. 2012. *Language from a biological point of view. Current issues in Biolinguistics*. Newcastle Upon Tyne: Cambridge Scholars Publishing.  
Reviewed in *Linguistlist* (2013)
- [8] Boeckx, C. 2011. *The Oxford handbook of linguistic minimalism*. Oxford: Oxford University Press.  
Reviewed in *Linguistlist* (2012)
- [9] Boeckx, C. and A.M. Di Sciullo, eds. 2011. *The Biolinguistic enterprise: New perspectives on the evolution and nature of the human language faculty*. Oxford: Oxford University Press.

- Reviewed in *International Journal of Language Sciences* (2013), *The Quarterly Review of Biology* (2013), *Studies in English Literature* (2013), *Studies in English Literature* (2013), *English Linguistics* (2013), *Language* (2012)
- [10] Boeckx, C., N. Hornstein and J. Nunes. 2010. *Control as movement*. Cambridge: Cambridge University Press.  
Reviewed in *English Linguistics* (2012)
- [11] Boeckx, C. 2009. *Language in cognition: Uncovering mental structures and the rules behind them*. Malden: Wiley-Blackwell.  
Japanese translation, 2012, Iwanami Shoten.  
Reviewed in *Language* (2013), *Teorema* (2011), *LinguistList* (2010)
- [12] Boeckx, C. 2009. *Bare Syntax*. Oxford: Oxford University Press.  
Reviewed in *Journal of Linguistics* (2009)
- [13] Boeckx, C. 2008. *Aspects of the Syntax of Agreement*. London: Routledge.
- [14] Boeckx, C. 2008. *Understanding minimalist syntax: Lessons from locality in long-distance dependencies*. Oxford: Blackwell.
- [15] Boeckx, C. 2006. *Linguistic minimalism: Origins, Methods, Concepts, and Aims*. 2006. Oxford: Oxford University Press.  
Reviewed in *Teorema* (2007), *Trends in Cognitive Sciences* (2007), *Language* [double review] (2008)
- [16] Boeckx, C., ed. 2006. *Agreement systems*. Amsterdam: John Benjamins.
- [17] Boeckx, C., ed. 2006. *Minimalist essays*. Amsterdam: John Benjamins.
- [18] Lasnik, H., J. Uriagereka, and C. Boeckx. 2005. *A course in minimalist syntax*. Oxford: Blackwell.
- [19] Boeckx, C. 2003. *Islands and Chains*. Amsterdam: John Benjamins.  
Reviewed in *English Linguistics* (2007)
- [20] Boeckx, C. and K. K. Grohmann, eds. 2003. *Multiple Wh-fronting*. Amsterdam: John Benjamins.  
Reviewed in *Journal of Linguistics* (2005), *Studies in Language* (2005), *LinguistList* (2004)

## Other volumes

- [1] Boeckx, C. and S. Ulutas, eds. 2008. *Proceedings of the Fourth Workshop on Altaic Formal Linguistics*. MIT Working Papers in Linguistics. Cambridge, Mass.
- [2] Boeckx, C., C. Bowerman and J. Jasanoff, eds. 2003. *Harvard Working Papers in Linguistics, Volume 8*. Distributed by Harvard Working Papers in Linguistics, Harvard University. Cambridge, Mass.
- [3] Boeckx, C. 2001. *Mechanisms of chain formation*. 2001. UConn Dissertations in Linguistics series. Distributed by MIT Working Papers in linguistics. Cambridge, Mass.
- [4] Boeckx, C., L. Marti, and D. Wharram, eds. 2000. *UConn Working Papers in Linguistics, Volume 11 (syntax/semantics interface)*. Distributed by MIT Working Papers in Linguistics. Cambridge, Mass.
- [5] Boeckx, C. 1998. *A minimalist view on the passive*. UConn Occasional Papers in Linguistics #2. Distributed by MIT Working Papers in linguistics. Cambridge, Mass.

## Articles

- [1] Theofanopoulou, C., G. Gedman, J. Cahill, C. Boeckx, and E. Jarvis. In press. Universal nomenclature for oxytocin-vasotocin ligand and receptor families. *Nature*. doi:[10.1038/s41586-020-03040-7](https://doi.org/10.1038/s41586-020-03040-7)
- [2] Eusebi, P., N. Sevane, T. O'Rourke, M. Pizarro, C. Boeckx, and S. Dunner. 2020. Age influences aggressive behavior: an RNA-seq analysis in bovines. *Biorxiv* doi:[10.1101/2020.08.22.262493](https://doi.org/10.1101/2020.08.22.262493).
- [3] Dutto, I., J. Gerhards, A. Herrera, A. Junza, O. Yanes, C. Boeckx, M. Burkhalter, S. Pons, M. Philipp, J. Luders, and T. Stracker. 2020. SAICAr-dependent and independent effects of ADSL deficiency on neurodevelopment. *Biorxiv* doi:[10.1101/2020.11.23.394767](https://doi.org/10.1101/2020.11.23.394767).
- [4] Ruland, M., A. Andirko, I. Romanowska, and C. Boeckx. 2020. An Agent-based model of the gradual emergence of modern linguistic complexity. *Biorxiv* doi:[10.1101/2020.11.12.380683](https://doi.org/10.1101/2020.11.12.380683).
- [5] Moriano, J. and C. Boeckx. 2020. Modern human changes in regulatory regions implicated in cortical development. *BMC Genomics* 21(1):304.
- [6] P.T. Martins and C. Boeckx. 2020. Vocal learning: Beyond the continuum. *PLoS Biology* 18(3):e30000672.
- [7] De Boer, B., B. Thompson, A. Ravnani, and C. Boeckx. 2020. Evolutionary dynamics doesn't motivate a single mutant theory of language evolution. *Scientific Reports* 10(451).
- [8] O'Rourke, T. and C. Boeckx. 2020. Converging roles of glutamate receptors in domestication and prosociality. *Neuroscience and Biobehavioral Reviews* 108:341-357.

- [9] Zanella, M., Vitriolo, A., Andirko, A., Martins, P. T., Sturm, S., O'Rourke, T., Laugsch, M., Malerba, N., Skaros, A., Trattaro, S., Germain, P., Merla, G., Rada-Iglesias, A., **Boeckx, C.**, and Testa, G. 2019. Dosage analysis of the 7q11.23 Williams region identifies BAZ1B as a major human gene patterning the modern human face and underlying self-domestication. *Science Advances* 5(12):eaaw7908.
- [10] Martins, P.T. and C. **Boeckx**. 2019. Language evolution and complexity considerations: The no-half-merge fallacy. *PLoS Biology* 17(11):e3000089.
- [11] Kuhlwilm, M. and C. **Boeckx**. 2019. A catalog of single nucleotide changes distinguishing modern humans from archaic hominins. *Scientific Reports* 9:8463.
- [12] Andirko, A. and C. **Boeckx**. 2019. Derived Homo sapiens cis-eQTL regulation: implications for brain evolution. *Biorxiv* doi:10.11.1/771816.
- [13] Theofanopoulou, C., A. Andirko, and C. **Boeckx**. 2018. Oxytocin and vasopressin receptor variants as a window onto the evolution of human prosociality. *Biorxiv*. doi:10.1101/460584
- [14] Duguine, M., A. Irurtzun, and C. **Boeckx**. 2018. Linguistic diversity and granularity: two case-studies against parametric approaches. *Linguistic Analysis* 41, 445-458.
- [15] Martins, P.T., M. Mari, and C. **Boeckx**. 2018. SRGAP2 and the gradual evolution of the modern human language faculty. *Journal of Language Evolution* 3:lzx020.
- [16] Theofanopoulou, C., C. **Boeckx** and E. D. Jarvis. 2017. A hypothesis on a role of oxytocin in the social mechanisms of speech and vocal learning. *Proceedings of the Royal Society B: Biological Sciences* 284(1861).
- [17] Theofanopoulou, C., S. Gastaldon, T. O'Rourke, B. D. Samuels, P.T. Martins, F. Delogu, S. Alamri, and C. **Boeckx**. 2017. Comparative Genomic Evidence for Self-Domestication in Homo sapiens. *PLoS One* 12(10):e0185306.
- [18] Samuels, B. D., P.T. Martins, and C. **Boeckx**. 2017. Linguistic knowledge by descent: an evolutionary approach to stress typology. *Journal of the Phonetic Society of Japan* 21, 71-78. [Special issue: Excavating phonetic/phonological fossils in language: current trends in evolutionary linguistics]
- [19] **Boeckx, C.** 2017. A conjecture about the neural basis of recursion in light of descent with modification. *Journal of Neurolinguistics* 43, 193-198.
- [20] **Boeckx, C.** 2017. The language-ready head. *Psychonomic Bulletin and Review* 24(1), 194-199.
- [21] Martins, P.T. and C. **Boeckx**. 2016. What we talk about when we talk about biolinguistics. *Linguistics Vanguard* 2(1).
- [22] Benítez-Burraco, A., C. Theofanopoulou, and C. **Boeckx**. 2016. Globularization and domestication. *Topoi*, e1-14.
- [23] **Boeckx, C.** 2015. Some thoughts on biolinguistics. *Veritas* 60, 207-221.
- [24] Theofanopoulou, C. and C. **Boeckx**. 2015. Cognitive phylogenies, the Darwinian logic of descent, and the inadequacy of cladistic thinking. *Frontiers in Cell and Developmental Biology* 3, 64.
- [25] **Boeckx, C.** and A. Benítez-Burraco. 2015. Osteogenesis and neurogenesis: a robust link also for language evolution. *Frontiers in Cellular Neuroscience* 9, 291.
- [26] Asano, R. and C. **Boeckx**. 2015. Syntax in language and music: What is the right level of comparison? *Frontiers in Psychology* 6, 942.
- [27] **Boeckx, C.** and A. Benítez-Burraco. 2015. Possible functional links among skull-related and brain-related genes selected in modern humans. *Frontiers in Psychology* 6, 794.
- [28] **Boeckx, C.** and C. Theofanopoulou. 2015. Commentary on "Labels, cognomes, and cyclic computation: An ethological perspective". *Frontiers in Psychology* 6, 784.
- [29] Benítez-Burraco, A. and C. **Boeckx**. 2015. Approaching motor and language deficits in autism from below: a biolinguistic perspective. *Frontiers in Integrative Neuroscience* 9, 25.
- [30] **Boeckx, C.** 2015. Beyond Humboldt's problem: Reflections on biolinguistics and its relation to generative grammar. *Language Sciences* 50, 127-132.
- [31] Martins, P.T. and C. **Boeckx**. 2014. Attention mechanisms and the mosaic evolution of speech. *Frontiers in Psychology* 5, 1463.
- [32] Leivada, E. and C. **Boeckx**. 2014. Schizophrenia and cortical blindness: Protective effects and implications for language. *Frontiers in Human Neuroscience* 8, 940.
- [33] Benítez-Burraco, A. and C. **Boeckx**. 2014. Globularity and language-readiness: Generating new predictions by expanding the set of genes of interest. *Frontiers in Psychology* 5, 1324.
- [34] **Boeckx, C.** and A. Benítez Burraco. 2014. FOXP2, retinoic acid, and language: A promising direction. *Frontiers in Cellular Neuroscience* 8, 387.
- [35] **Boeckx, C.**, A. Martinez-Alvarez and E. Leivada. 2014. The functional neuroanatomy of serial order in language. *Journal of Neurolinguistics* 32, 1-15.

- [36] Benítez-Burraco, A. and C. Boeckx. 2014. Los trastornos del lenguaje como oscilopatías [Language disorders as oscillopathies]. *Revista de Neurología* 59, 333-334.
- [37] Boeckx, C. and K. Fujita. 2014. Syntax, action, comparative cognitive science and Darwinian thinking. *Frontiers in Psychology* 5, 627.
- [38] Boeckx, C. and E. Leivada. 2014. On the particulars of Universal Grammar: Implications for acquisition. *Language Sciences* 46, 189-198.
- [39] Boeckx, C. and A. Benítez-Burraco. 2014. The shape of the language-ready brain. *Frontiers in Psychology* 5, 282.
- [40] Boeckx, C. and A. Benítez-Burraco. 2014. Universal Grammar and biological variation: An Evo-devo program for Comparative Bilingualism. *Biological Theory* 9, 122-134.
- [41] Boeckx, C. 2014. The roots of current biolinguistic thought: Revisiting the “Chomsky-Piaget” debate in the context of the revival of biolinguistics. *Teorema* 33, 83-94.
- [42] Boeckx, C. and A. Benítez-Burraco. 2014. Language disorders and language evolution: constraints on hypotheses. *Biological Theory* 9, 269-274.
- [43] Bruner, E. and C. Boeckx. 2013. Language: The elusive milestone. *Journal of Anthropological Sciences* 91, i-ii.
- [44] Boeckx, C. 2013. Biolinguistics: Facts, Fiction, and forecast. *Biolinguistics* 7, 316-328.
- [45] Boeckx, C. 2013. Merge: Biolinguistic considerations. *English Linguistics* 30(2), 463-484.
- [46] Boeckx, C., P.T. Martins and E. Leivada. 2013. Language and complexity considerations: A biolinguistic perspective. *Llengua, Societat i Comunicació* 11, 20-26.
- [47] Boeckx, C. and E. Leivada. 2013. Entangled parametric hierarchies: Problems for an overspecified Universal Grammar. *PLoS One* 8(9): e72357.
- [48] Boeckx, C. 2013. Biolinguistics: Forays into human cognitive biology. *Journal of Anthropological Sciences* 91, 63-89.
- [49] Boeckx, C., S. Balari and G. Lorenzo. 2012. On the feasibility of Biolinguistics: Koster’s word-based challenge and our ‘natural computation’ alternative. *Biolinguistics* 6, 205-221.
- [50] Boeckx, C. 2011. What is the right place for linguistics?” (Interview with P. T. Martins and J. Veloso). *elingUP* 3, 1-29.
- [51] Boeckx, C. 2011. Biolinguistics: A guide for the perplexed. *Linguistic Sciences* 10, 449-463.
- [52] Boeckx, C. and V. Longa. 2011. Lenneberg’s views on language development and evolution and their relevance for modern biolinguistics. *Biolinguistics* 5, 254-273.
- [53] Di Sciullo, A.M., M. Piattelli-Palmarini, K. Wexler, R. Berwick, C. Boeckx, L. Jenkins, J. Uriagereka, K. Stromswold, L. Cheng, H. Harley, A. Wedel, J. McGilvray, E. van Gelderen, and T. Bever. 2010. The biological nature of human language. *Biolinguistics* 4, 4-34.
- [54] Boeckx, C., N. Hornstein and J. Nunes. 2010. Icelandic control really is A-movement: Reply to Bobaljik and Landau. *Linguistic Inquiry* 41, 111-130.
- [55] Boeckx, C. 2009. On long-distance agree. *Iberia* 1, 1-32.
- [56] Boeckx, C. 2009. A minimalist solution to an old ECP puzzle: Lethal Ambiguity at the left periphery. *Linguistic Analysis* 35, 13-20.
- [57] Boeckx, C. 2009. On the locus of asymmetry in UG. *Catalan Journal of Linguistics* 8, 41-53.
- [58] Boeckx, C., N. Hornstein and J. Nunes. 2009. Copy reflexive and copy control constructions: a movement analysis. *Linguistic Variation Yearbook* 8, 61-100.
- [59] Boeckx, C. 2008. Islands. 2008. *Language and Linguistics Compass* 2, 151-167.
- [60] Boeckx, C. and M. Piattelli-Palmarini. 2007. Linguistics and Cognitive Sciences: The state of the art amended. *The Linguistic Review* 24, 403-415.
- [61] Boeckx, C. and K. K. Grohmann. 2007. Putting phases into perspective. *Syntax* 10, 204-222.
- [62] Boeckx, C. 2007. Notes on bounding. *Language Research* 43, 35-52.
- [63] Boeckx, C. 2007. Phases and explanatory adequacy: Contrasting two programs. *Theoretical Linguistics* 33, 43-48.
- [64] Boeckx, C. 2007. Eliminating spell-out. *Linguistic Analysis* 33, 3-4, 414-425.
- [65] Boeckx, C. and N. Hornstein. 2006. Control in Icelandic and theories of control. *Linguistic Inquiry* 37, 591-606.
- [66] Boeckx, C. and N. Hornstein. 2006. Raising and control. *Syntax* 9, 118-130.
- [67] Boeckx, C. 2006. Honorification as agreement. *Natural Language and Linguistic Theory* 24, 385-398.
- [68] Boeckx, C. and H. Lasnik. 2006. Intervention and repair. *Linguistic Inquiry* 37, 150-155.
- [69] Boeckx, C. 2005. Generative grammar and modern cognitive science. *Journal of Cognitive Science* 6, 45-54.



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## Book Chapters & Conference Proceedings

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## Reviews

- [1] Boeckx, C. 2017. Basic building blocks (reply to D. Lobina). *Inference Review*.
- [2] Boeckx, C. 2017. Not only us (Review of R. Berwick and N. Chomsky, *Why Only Us*). *Inference Review*.
- [3] Boeckx, C. 2016. Review of L. Progovac (2015) *Evolutionary Syntax*. 2016. *Journal of Linguistics* 52, 476-480.
- [4] Boeckx, C. 2015. Un-Cartesian (bio)linguistics? *Teorema* 34, 161-185.
- [5] Boeckx, C. 2014. Neo-Saussurian biolinguistics? *Lingua* 143, 103-107.
- [6] Boeckx, C. 2013. Biolinguistics and the foundations of a naturalistic science of language. *Teorema* 32, 193-204.
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- [10] Boeckx, C. 2009. Review of J. Uriagereka (2005) *Pies y Cabeza*, A. *Teorema* 28, 191-197.
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- [18] Boeckx, C. 2003. Review of D. Pesetsky (2000) *Phrasal movement and its kin*. *Journal of Linguistics* 39, 215-216.

- [19] Boeckx, C. 2002. Review of D. Kalluli's Dissertation (1999) The comparative syntax of Albanian. *Glott International* 6.
- [20] Boeckx, C. 2001. Review of P. Postal and P. Culicover (2001) Parasitic Gaps. *LINGUISTLIST* 12.1687.
- [21] Boeckx, C. 2001. Review of G. Müller (1998) Incomplete Category Fronting. *Glott International* 5.1.
- [22] Boeckx, C. 2000. Review of C. Platzack (1998) Svenskans inre grammatik — det minimalistiska programmat. *Nordic Journal of Linguistics* 23, 103-107.

## Presentations

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### Invited talks

- [1] Konkuk University, Linguistic Society of Korea, 'How (not) to approach the twin problems of language acquisition and evolution', December 2020.
- [2] Buenos Aires, First meeting of the Red de Linguistas en formacion, 'On the current challenges of linguistics' (online interview), December 2020.
- [3] Escuela Nacional de Antropologia e Historia, Mexico City, 'Language: Many evolutionary trajectories', November 2020.
- [4] University of Tokyo, 'A compositional view of the origins of the modern human language faculty', November 2020.
- [5] University Rovira iVirgili, Tarragona, Round table on Language Evolution with J.E. Garcia Albea and E. Carbonell, January 2020.
- [6] Lorentz Center, Leiden University, 'The vocal learning contiguum' (with P.T. Martins), Unifying Vocal Learning workshop, September 2019.
- [7] Cologne University, 'Tinbergen matters for comparative cognition', July 2019.
- [8] Tokyo University, 'Language: Confluent evolutionary trajectories', Evolving linguistics workshop 2019, May 2019.
- [9] Japan National Institute of Informatics (Shonan), 'Three models for the evolution of language', Shonan workshop on 'Language as goal-directed sequential behavior: Computational theories, brain mechanisms, evolutionary roots', May 2019.
- [10] University of Cologne, 'Language, music, and the brain', Spring School on Language, Music, and Cognition, February 2019.
- [11] Bogazici University, 'The philological, the logical, and the biological,' November 2018.
- [12] Acibadem University, 'Lessons from archaic genomes,' Bioinformatics workshop, Episystems network, October 2018.
- [13] Jagiellonian University of Krakow, 'Linguistics, linguistics, and cognitive biology,' October 2018.
- [14] Jagiellonian University of Krakow, 'The poverty of inheritance,' SinFinJA 11 conference, October 2018.
- [15] Jagiellonian University of Krakow, 'Roundtable on linguistics within the cognitive sciences,' SinFinJA 11 conference, October 2018.
- [16] University of Kyoto, Kyoto Conference on Evolving linguistics 2018, 'A plea for evolutionary mosaicism: A gradual perspective on language evolution', August 2018.
- [17] University of Tokyo, Evolving linguistics lecture, 'From the logical to the biological', August 2018
- [18] Bunkyo Gakuin University, Workshop on 'Origins and evolution of language: Archaeological and anthropological perspectives' (Japanese Society for Language Science), 'Richer fossils', August 2018.
- [19] University Nicolas Copernicus Torun, 'Testing the self-domestication hypothesis experimentally', Evolang12, March 2018.
- [20] University of Cologne, Music, Language, and Cognition Spring School, 'Language, Music, and the Brain', February 2018.
- [21] University of Cologne, Music, Language, and Cognition Spring School, 'Open issues on vocal learning' (with Rie Asano), February 2018
- [22] European Institute of Oncology-Milan, 'Genomic insights into the evolution of human cognition', January 2018.
- [23] Kyoto University, 'Self-domestication and its contribution to modern human cognition', Evolving linguistics conference, November 2017.
- [24] Kyoto University, 'Brain growth trajectory and language-readiness', Evolving linguistics conference, November 2017.
- [25] Kyoto University, 'Linguistics and biology', Public lecture, November 2017.
- [26] Max Planck Institute in Psycholinguistics, 'Defeating Lewontin's augury', Key Questions and New Methods in the Language Sciences workshop, June 2017.

- [27] Villefranche meeting on evolution, 'Language evolution', June 2017.
- [28] University of Southern California, Center for Craniofacial Molecular Biology, 'Neuroskeletal biology: insights into human cognitive evolution', November 2016.
- [29] Tübingen University, 'Brains, bones, and genes', Center for Advanced Studies 'Words, Bones, Genes, and Tools', August 2016.
- [30] Tübingen University, 'Primate semantis (lectures on comparative cognition)', DGFS Summer School, August 2016.
- [31] Utrecht University, 'Lectures on Biolinguistics', LOT Summer School, July 2016.
- [32] University of Barcelona, Department of Human Genetics, 'Bones, brains, and genes: Insights into the evolution of human language', April 2016.
- [33] Cognition and Brain Plasticity research group, Bellvitge Biomedical research center, 'Unconventional neurolinguistics' (with C. Theofanopoulou), January 2016.
- [34] Center of Genomic Regulation, 'Brain-related genes and craniofacial development: Implications for the evolution of language and cognition' (with C. Theofanopoulou), November 2015.
- [35] Tokyo University, 'Language evolution is a problem, not a mystery' (4 lectures), Tokyo lectures on language evolution series, April 2015.
- [36] York University, 'Phylogenetics and biolinguistics', Workshop on language variation and change and cultural evolution, February 2015.
- [37] Ewha Womans University, 'The new biolinguistic turn: Prospects and problems for linguists', 60th Anniversary of the English Language and Literature Association of Korea, November 2014.
- [38] Seoul National University, 'Developing linking hypotheses: Language as a case study', November 2014.
- [39] Leipzig, Max Planck Institute for Human cognitive and brain sciences, 'The thalamus and the neurobiological infrastructure of the language-ready brain', June 2014.
- [40] Cologne, Workshop on biomusicology, 'On comparing: Issues in comparative biolinguistics', February 2014.
- [41] Ragusa, "Advances in Phylogenetic Linguistics" Workshop, 'The locus of logodiversity: implications for phylogenetic linguistics', July 2013.
- [42] Keio University, 30th Annual Meeting of the English Linguistic Society of Japan, 'Merge: biolinguistic considerations' Workshop on "Basic Operations of Syntax", November 2012.
- [43] Keio University, 30th Annual Meeting of the English Linguistic Society of Japan, 'Not Chomskyan enough' Symposium on "Language, Cognition, and Human Nature: Prospects of Linguistics", November 2012.
- [44] San Sebastian, 31st European Summer Courses, 'The end of the switchboard metaphor', Workshop on "In search of new ways to understand language variation, change and acquisition", June 2012.
- [45] University of Groningen, 'Mind/Brain: Going beyond the slash', Keynote presentation, TABU-dag 2012, June 2012.
- [46] Universitat Pompeu Fabra, 'Becoming human: Insights from contemporary evolutionary biology' (lecture part of a course on Human Biology, Life Sciences department), April 2012.
- [47] Universitat de Barcelona, 'Computational organology' (3 lectures), April 2012.
- [48] Kyoto University, 'Homo combinans', Evolang 9 Plenary talk, March 2012.
- [49] Kyoto University, 'Parameter: A concept for theoretical linguistics, biolinguistics, or both?' (with Youngmi Jeong), Evolang 9, workshop on theoretical linguistics/biolinguistics, March 2012.
- [50] Kyoto University, 'Some (other) evo-devo theses for the language faculty', Kyoto Conference on Biolinguistics, March 2012.
- [51] ICREA, 'The origins of language' (with Luc Steels), ICREA Colloquium, March 2012.
- [52] University of Barcelona, 'A biological orientation for linguistic theory', Biolinguistic Initiative Barcelona seminar, March 2012.
- [53] University of the Basque Country, 'The character of island conditions: Thoughts inspired by contemporary linguistic theory', Workshop on 'Islands in contemporary linguistic theory', November 2011.
- [54] University of Porto, 'Reflections on Biolinguistics' (2 lectures), November 2011.
- [55] University of Oslo, 'Biolinguistics: Past, present, and future', October 2011.
- [56] University of the Balearic Islands, 'The human language faculty: Ontogenetic and phylogenetic reflections in light of complex systems science', October 2011.
- [57] University of Southampton, Workshop on Language and Complex Systems, 'Syntax, Santa-Fe style', September 2011.
- [58] Universitat Autònoma de Barcelona, 'The origins of recursion' (Debate with Boban Arsenijevic and Wolfram Hinzen), June 2011.

- [59] Keio University, 'Making (biological) sense of the human language faculty', Keynote speaker, 'Future trends in the biology of language,' Keio Global Center of Excellence, Mach 2011.
- [60] Universitat Autònoma de Barcelona, 'New Paths in Linguistic Theory' (Debate with Michal Starke; 3 lectures), February 2011.
- [61] Yokohama National University, 'Narrow Syntax Unchained.' 'Chains in Minimalism' workshop, February 2011.
- [62] Tohoku University, 'Minimalism vs. minimalism: The notion of 'phase' as a case study.' Linguistic Society of Japan Workshop, November 2010.
- [63] Tohoku University, 'The perils of cartography.' Keynote address, Linguistic Society of Japan, November 2010.
- [64] Hokkaido University, 'Cartography in the context of modern cognitive science and modern linguistics.' Workshop on Current Trends in Generative Grammar, November 2010.
- [65] Hokkaido University, 'Moving beyond explanatory adequacy.' November 2010.
- [66] Universitat Autònoma de Barcelona, 'The Chomsky-Piaget encounter at Royaumont, 35 years after.' October 2010.
- [67] Universitat Pompeu Fabra, 'From C to P.' October 2010.
- [68] University of Zaragoza, 'On the notion of "Word" from a biolinguistic perspective.' Workshop on "Words." October 2010.
- [69] University of Potsdam, 'Facilitating integration.' Science of Aphasia 11. August 2010.
- [70] University of Cologne, 'How categories grammaticalize.' July 2010.
- [71] University of Cologne, 'The descent of the language faculty: Closing the gaps between Sapiens and other species.' Mensch und Tier lecture series. July 2010.
- [72] University of Quebec at Montreal, 'Reflections on language design.' May 2010.
- [73] Universitat Autònoma de Barcelona, 'Language (variation): It's not what you think it is.' May 2010.
- [74] Universitat Autònoma de Barcelona, 'On grammaticalization.' April 2010.
- [75] CSIC, Madrid, 'Minimalism evolving.' (2-day lectures) April 2010.
- [76] Kyoto University, 'A theory of fundamental syntactic categories.' March 2010.
- [77] Japan Advanced Institute of Science and Technology, 'The human language faculty evolving,' JAIST International Seminar on the emergence and evolution of linguistic communication (JAIST-EELC 2010). March 2010.
- [78] Universitat Pompeu Fabra, '(Im)possible clitic combinations' (with Adriana Fasanello Seligrat and Carlos Rubia Alcalá). Psychology seminar. February 2010.
- [79] Bogazici University, 'Syntax from the ground up.' January 2010.
- [80] Bogazici University, 'Where have all the parameters gone?' January 2010.
- [81] Universitat Autònoma de Barcelona, 'What Principles and Parameters got wrong.' Workshop on Linguistic variation in the minimalist framework. January 2010.
- [82] Universitat Autònoma de Barcelona, 'What happens when syntax meets the sensori-motor systems, phylogenetically and ontogenetically.' Workshop on the syntax-morphology-phonology interface. December 2009.
- [83] Cavanilles Institute for Biodiversity and Evolutionary Biology, University of Valencia, 'How the language organ self-organizes. A dynamic system approach to linguistic complexity.' December 2009.
- [84] University of Barcelona, LOGOS colloquium, 'Language and Thought: Problems, Prospects, and Puzzles.' December 2009.
- [85] University of Frankfurt, 'A reorientation for the minimalist program in linguistic theory.' December 2009.
- [86] Hungarian Academy of Science, Budapest, 'Merge alpha: Merging and filtering.' Invited speaker, Conference on Minimalist approaches to syntactic locality. August 2009.
- [87] Beijing Foreign Studies University, 'Biolinguistics: An overview.' Keynote address. July 2009.
- [88] Beijing Foreign Studies University, 'The two phases of minimalism.' Invited speaker, Fourth International Conference on Formal Linguistics. July 2009.
- [89] Sophia University, Tokyo, 'The character of natural language semantics.' Plenary speaker, workshop on Naturalization of Meaning: Semantics from a Biolinguistic Perspective. July 2009.
- [90] Sophia University, Tokyo, 'Cartesian Biolinguistics.' Solific Lecture series, Invited speaker, workshop on Cartesian linguistics. July 2009.
- [91] University of Zaragoza, Jaca, 'Linguistics as a natural science.' Participant, Mesa redonda: Sobre la naturaleza del lenguaje. July 2009.
- [92] University of Zaragoza, Jaca, '50 years of biolinguistics: Problems and prospects.' Cursos Lenguaje, cerebro y genes: lecciones de biolinguística. July 2009.

- [93] Institute for Scientific Interchange (ISI) Foundation, Turin, 'Syntactic order for free.' Workshop 'At the root of complexity: The emergence of structures in matter, brain, life, and language.' June 2009.
- [94] University of Massachusetts, Amherst, 'Taming recursion.' Workshop on Recursion, May 2009.
- [95] University of Leiden, 'I-semantics.' Biosemantics: Workshop on the status of semantics in the biolinguistic approach to language, September 2008.
- [96] International School for Advanced Studies (SISSA), Trieste. 'Inviting convergence.' September 2008.
- [97] Keio University, 'Variation: A case study in Biolinguistics.' (18-hour graduate seminar) September 2008.
- [98] University of Maryland, 'No Merge is an island.' Invited speaker, Mayfest 2008: Perspectives on Islands, May 2008.
- [99] Keio University, 'Plato's Problem and Darwin's Problem.' TCP workshop, March 2008.
- [100] Keio University, 'Did we really solve Plato's Problem (abstractly)?' Invited speaker, 9th Tokyo Conference on Psycholinguistics, March 2008.
- [101] Carson-Newman College, 'A tale of two minimalisms: Is Crash-Proof Syntax plausible?' Exploring Crash-Proof Grammars Conference, February 2008.
- [102] University of Arizona, Tucson, 'Approaching the Faculty of Language from Below.' February 2008.
- [103] University of Massachusetts, Amherst, 'On some ingredients of narrow syntax.' October 2007.
- [104] Harvard University, 'Isolating Agree.' Harvard-Leipzig Workshop on Morphology and Agreement Encoding. September 2007.
- [105] University of Venice, 'Approaching parameters from below.' Invited speaker, 'Biolinguistics: Language evolution and variation.' June 2007.
- [106] University of the Basque Country, 'The character of syntactic principles' (20-hour graduate seminar). May 2007.
- [107] Shahid Beheshti University, 'Minimalism as I see it.' Keynote speaker, 'Recent approaches to Formal and Functional Linguistics.' May 2007.
- [108] Harvard University, 'Language: A case study in optimality.' Panelist, 'Finding Perfection – MBB conference on Perspectives on Optimality from Mind, Brain, and Behavior.' February 2007.
- [109] University of Amsterdam, 'Why control must be movement.' December 2006.
- [110] Utrecht University, 'Probing below phi-features.' December 2006.
- [111] University of Groningen, 'The symmetry of syntax.' December 2006.
- [112] University of Durham, 'Linguistic minimalism: another astonishing hypothesis.' December 2006.
- [113] University of Newcastle Upon Tyne, 'A theory of syntactic locality.' December 2006.
- [114] University of Cyprus, 'Symmetry in syntax.' December 2006.
- [115] University of Cyprus, 'Control and the logic of minimality.' November 2006.
- [116] Tilburg University, 'Ways of conceptualizing (Anti-)locality.' November 2006.
- [117] Leipzig University, 'The syntax of argument dependencies.' November 2006.
- [118] Bogazici University, 'The contribution of linguistics to cognitive sciences: Darwin's problem as a case study.' November 2006.
- [119] Bogazici University, 'Applying the logic of minimality.' November 2006.
- [120] Bogazici University, 'Current thoughts on locality: Bare Syntax.' November 2006.
- [121] University of Maryland, 'Darwin's problem.' November 2006.
- [122] Lund University, 'Bare syntax – Minimalism and Cartography.' October 2006.
- [123] Harvard University, MBB conversations: 'Language as a perfect computational system (conversation with Stuart Shieber).' October 2006.
- [124] Leiden University, 'Bare Syntax.' September 2006.
- [125] Osaka University, 'Formal Approaches to Japanese Linguistics 4': Invited speaker: 'Bare Syntax.' August 2006.
- [126] University of the Basque Country, San Sebastian, 'Summer Course-European Course: 25th anniversary. Of minds and language: an encounter with Noam Chomsky': Invited speaker: 'Darwin's problem.' June 2006.
- [127] University of the Basque Country, San Sebastian, 'Summer Course-European Course: 25th anniversary. Of minds and language: an encounter with Noam Chomsky': Invited speaker at the Roundtable on Universals: 'Universals in generative grammar.' June 2006.
- [128] Potsdam University, workshop on Biolinguistics, Keynote speaker: 'Darwin's problem.' June 2006.
- [129] Universitat Autònoma de Barcelona, 'Successive cyclicity: concepts and consequences.' June 2006.



- [130] Universitat de Barcelona, Biolinguistics group, 'Darwin's problem.' June 2006.
- [131] Universitat Autònoma de Barcelona, 'Bare Syntax.' June 2006.
- [132] Princeton University, 'Bare Syntax.' April 2006.
- [133] University of Venice, 'Bare Syntax: minimalism, cartography, and mind design.' April 2006.
- [134] University of Venice, 'Turkish syntax and aphasia' (with Beste Kamali, Clemens Mayr, and Adam Szczegielniak). March 2006.
- [135] Bogazici University, 'Case and Agreement.' December 2005.
- [136] University of the Basque Country, Vitoria-Gasteiz, ConSOLE 14, Keynote speaker: 'Bare Syntax: Minimalism and Cartography.' December 2005.
- [137] Harvard University, Harvard International Symposium on Korean Linguistics. Keynote speaker: 'Case and agreement.' August 2005.
- [138] Harvard University, Workshop on Theoretical East-Asian Linguistics 3, commentary on Dong-Whee Yang's "Focus movements, Distinctness condition, and intervention effects." July 2005.
- [139] Harvard University, Workshop on New Horizons in the Grammar of Raising and Control: 'On (Non-)Obligatory Control' (with Norbert Hornstein). July 2005.
- [140] Seoul National University: '(Anti-)locality.' June 2005.
- [141] Seoul National University, Cognitive Science Group: 'Generative Grammar as a program for modern cognitive science.' June 2005
- [142] Hansung University, Korean Generative Grammar Circle: 'Case, agreement, and movement.'" June 2005
- [143] University of Maryland: 'Phrase, not Phase.' May 2005.
- [144] FUNDP, Belgium: 'Linguistics and the Galilean style in science.' May 2005.
- [145] University of Arizona: 'Locality.' April 2005.
- [146] University of Arizona: 'Organizing parameters in linguistic space.' April 2005.
- [147] LSA Annual Meeting, Workshop on raising and control. January 2005.
- [148] Harvard University, Program for evolutionary dynamics, Roundtable on Language. December 2004.
- [149] State University of New York, Stony Brook: 'Tension between movement and reconstruction.' November 2004.
- [150] University of Connecticut: 'Two notions of locality.' October 2004.
- [151] Indiana University: 'Bare Syntax' [5 lectures as part of the 1st Indiana University SyntaxFest]. June 2004.
- [152] Harvard University, Program for evolutionary dynamics: 'Organizing parameters in linguistic space.' April 2004.
- [153] Yonsei University: 'Multiple feature checking.' August 2003.
- [154] Sogang University: 'Intervention effects.' August 2003.
- [155] Graduate Center, CUNY: 'Intricacies of Icelandic agreement.' March 2003
- [156] University of Maryland: 'Bare syntax.' March 2003.
- [157] Harvard University: 'The fine structure of syntactic intervention.' February 2003.
- [158] University of Connecticut: 'Scrutinizing locality.' February 2003.
- [159] University of California, Irvine: 'Syntactic Intervention.' November 2002.
- [160] University of Maryland: 'The fine structure of intervention,' October 2002.
- [161] University of Maryland, Mayfest: 'On Case Theory in the Minimalist Program.' May 2002.
- [162] Indiana University: 'Refining syntactic intervention.' April 2002.
- [163] Michigan State University: 'On syntactic intervention.' March 2002.
- [164] University of Michigan: 'Resumption: Its nature, derivation, and interpretation.' February 2002.
- [165] MIT, Ling-Lunch: 'On the nature of resumption.' October 2001.
- [166] University of Konstanz, 21st South-Asian Languages Analysis Roundtable: 'Scrambling: Movement or Base-generation.' October 2001.
- [167] Facultés Universitaires Notre-Dame de la Paix (FUNDP), Namur, Belgium: 'Language as a biological object.' October 2001.
- [168] University of Illinois, Urbana-Champaign: 'On resumption.' September 2001.
- [169] American University, Blagoevgrad, Research seminar: 'Syntactic satiation.' August 2000.

- [170] Hansung University: 'Islands and Multiple Spell-Out.' July 2000.
- [171] Cordona, Workshop on Antisymmetry: 'Kids, Kayne, and Clause formation.' May 2000.
- [172] University of Connecticut, Psych-Ling-Lunch: 'Syntactic satiation really is syntactic.' November 1999.
- [173] University of Illinois, Urbana-Champaign, Workshop on Clitics and Affixes (with Sandra Stjepanovic): 'The Wh/Clitic-connection.' July 1999.
- [174] University of Maryland: 'Raising at the interface.' April 1999.
- [175] CUNY, Linguistics Colloquium Series: 'On raising: cultivating the controversy.' March 1999.
- [176] Groningen, Tabu-dag: 'Head-ing toward PF.' June 1998.
- [177] Facultés Universitaires Notre-Dame de la Paix (FUNDP), Namur, Belgium: 'Introduction to modern generative grammar 'the typology of wh-questions.' (Guest lecture, 5 hours) December 1997.
- [178] MIT, Ling-lunch series: 'A minimalist view on the passive.' October 1997.
- [179] Cercle Belge de Linguistique/Belgische Taalkring/Belgian Linguistic Society, FUNDP, Namur: 'A minimalist view on the passive.' April 1997.

### Conference presentations (peer-reviewed)

- [1] Evolang 13, 'Glutamate Receptors Implicated in (Self-)Domestication Regulate Dopaminergic Signaling in Striatal Vocal-Learning Pathways.' (with T. O'Rourke), April 2020. [Cancelled due to Covid19 pandemic, but text available in proceedings: A. Ravignani, C. Barbieri, M. Martins, M. Flaherty, Y. Jadoul, E. Lattenkamp, H. Little, K. Mudd, & T. Verhoef (Eds.), The Evolution of Language: Proceedings of the 13th International Conference (EvoLang13). doi:[10.17617/2.3190925](https://doi.org/10.17617/2.3190925)
- [2] Evolang 13, 'Genetic Networks Under Human-Specific Regulation Reveals Clues About the Evolution of the Modern Language-Ready Brain.' (with J. Moriano and A. Andirko), April 2020. [Cancelled due to Covid19 pandemic, but text available in proceedings: A. Ravignani, C. Barbieri, M. Martins, M. Flaherty, Y. Jadoul, E. Lattenkamp, H. Little, K. Mudd, & T. Verhoef (Eds.), The Evolution of Language: Proceedings of the 13th International Conference (EvoLang13). doi:[10.17617/2.3190925](https://doi.org/10.17617/2.3190925)
- [3] Evolang 13, 'Analysis of Mutation and Fixation for Language.' (with B. de Boer, B. Thompson, and A. Ravignani), April 2020. [Cancelled due to Covid19 pandemic, but text available in proceedings: A. Ravignani, C. Barbieri, M. Martins, M. Flaherty, Y. Jadoul, E. Lattenkamp, H. Little, K. Mudd, & T. Verhoef (Eds.), The Evolution of Language: Proceedings of the 13th International Conference (EvoLang13). doi:[10.17617/2.3190925](https://doi.org/10.17617/2.3190925)
- [4] Evolang 13, 'Do Life Histories Shape Vocal Production Learning? A Bird-Based Approach.' (with S. Silvente i Font and P.T. Martins), April 2020. [Cancelled due to Covid19 pandemic, but text available in proceedings: A. Ravignani, C. Barbieri, M. Martins, M. Flaherty, Y. Jadoul, E. Lattenkamp, H. Little, K. Mudd, & T. Verhoef (Eds.), The Evolution of Language: Proceedings of the 13th International Conference (EvoLang13). doi:[10.17617/2.3190925](https://doi.org/10.17617/2.3190925)
- [5] Evolang 13, 'Specifying the "Vocal" in Vocal Learning' (with P.T. Martins), April 2020. [Cancelled due to Covid19 pandemic, but text available in proceedings: A. Ravignani, C. Barbieri, M. Martins, M. Flaherty, Y. Jadoul, E. Lattenkamp, H. Little, K. Mudd, & T. Verhoef (Eds.), The Evolution of Language: Proceedings of the 13th International Conference (EvoLang13). doi:[10.17617/2.3190925](https://doi.org/10.17617/2.3190925)
- [6] Society for Neuroscience, 'a universal evolution-based nomenclature for the oxytocin and vasotocin ligand and receptor families' (with C. Theofanopoulou, G. Gedman, J. Cahill, and E. Jarvis), October 2019.
- [7] From Genes to Organisms Workshop (Current Trends in Biomedicine workshop series), 'Modern human changes in regulatory regions implicated in cortical development' (with J. Moriano), October 2019.
- [8] Brain, Behavior and Evolution in Primates Workshop (Ettore Majorana Erice Workshop), 'Sapiens-derived cis-eQTL regulation in brain development and evolution' (with A. Andirko), September 2019.
- [9] Protolang 6, University of Lisbon, 'Agent-based modeling and ordered steps towards modern linguistic complexity' (with M. Ruland and A. Andirko), September 2019.
- [10] EMBL Workshop 'Reconstructing the Human Past – Using ancient and modern genomics', Heidelberg, '7q11.23 syndromes reveal BAZ1B as a master regulator of the modern human face and validate the self-domestication hypothesis (with G. Testa et al.), April 2019.
- [11] EMBL Workshop 'Reconstructing the Human Past – Using ancient and modern genomics', Heidelberg, 'Identifying signals of neoteny in modern human evolution through paleogenomics' (with A. Andirko), April 2019.
- [12] EMBL Workshop 'Reconstructing the Human Past – Using ancient and modern genomics', Heidelberg, 'A functional dissection of the genetic circuits selected in Anatomically Modern Humans and inferred from the study of Neurodevelopmental Disorders' (with A. Skaros, G. Testa et al.), April 2019.
- [13] EMBL Workshop 'Reconstructing the Human Past – Using ancient and modern genomics', Heidelberg, 'Converging signals on glutamate receptor genes in domestication and modern human evolution (with T. O'Rourke), April 2019.

- [14] EMBL Workshop ‘Reconstructing the Human Past – Using ancient and modern genomics’, Heidelberg, ‘Human high-frequency changes in promoters and enhancers and their roles in early neurodevelopment’ (with J. Moriano), April 2019.
- [15] Inaugural Workshop of the Center for Interdisciplinary Study of Language Evolution, University of Zurich, ‘A hypothesis concerning how the evolution of prosociality impacted vocal learning’ (with P.T. Martins, T. O’Rourke, A. Andirko, and S. Sturm), March 2019.
- [16] Inaugural Workshop of the Center for Interdisciplinary Study of Language Evolution, University of Zurich, ‘Language-readiness: Descent, modification, and further modification’ (with A. Andirko, J. Moriano, and T. O’Rourke), March 2019.
- [17] Spring School on Music, Language, and Cognition, ‘Glutamatergic modulation of vocal learning circuits through the dopaminergic projections of the Periaqueductal Gray’ (with P.T. Martins, T. O’Rourke, A. Andirko, and S. Sturm), February 2019.
- [18] Society for Neuroscience 2018, ‘The effect of social reward in vocal learning: Testing an oxytocin-dependent mechanism. Nanosymposium: Social Communication and Behavior’ (with C. Theofanopoulou, D. Lipkind, O. Tchernichovski, and E. D. Jarvis). November 2018.
- [19] European Society for the study of Human Evolution, ‘Molecular evolution of human-specific facial traits and sociocognitive profile: Insights from neurocristopathies (with with M. Zanella, A. Vitriolo, A. Andirko, N. Caporale, A. Skaros and G. Testa), University of Algarve, September 2018.
- [20] Tallin, Annual Meeting of the Societas Linguistica Europæa. ‘Rethinking neoteny and neuroplasticity in language evolution’ (with B. Samuels, P.T. Martins, T. O’Rourke, A. Andirko, S. Alamri, C. Theofanopoulou). Workshop: New Directions in Language Evolution Research, August 2018.
- [21] Institute for Research in Biomedicine, ‘Identifying new genes linked to mitotic fidelity and regulation of brain size’ (with I. Dutto, A. Herrera, S. Pons, J. Lüders, and T. Stracker), Barcelona Biomed Conference on Centrosomes, Cilia, and Cell Cycle in Development and Disease, June 2018.
- [22] University Nicolas Copernicus Torun, Evolang12, ‘Sound production learning and the contiguity hypothesis’ (with P.T. Martins), March 2018.
- [23] University Nicolas Copernicus Torun, Evolang12, ‘A critical period for the evolution of language-readiness: Clarifying the Globularization hypothesis’, March 2018.
- [24] University Nicolas Copernicus Torun, ‘The biocognitive “guns, germs, and steel” underlying Homo sapiens’ unique material culture’ (with A. M. Andirkó, S. Alamri, S. Sturm, T. O’Rourke, and P. T. Martins), Evolang12, March 2018.
- [25] Wellcome Trust Sanger Institute, ‘Paleogenomic insights into human brain growth trajectory’ (with M. Kuhlwilm), Human Evolution: Fossils, Ancient and Modern Genomes meeting, November 2017.
- [26] Washington, DC, ‘Oxytocin Receptor and the Vasotocin paralogous sister genes explaining their Vasopressin/Receptor 1A appear to be common functions’ (with C. Theofanopoulou, G. Geldman, and E. Jarvis), Society for Neuroscience, November 2017.
- [27] Leiden University, ‘Genetic changes associated with bone remodeling activity and the origin of the modern human face’ (with C. Theofanopoulou, B. Samuels, and M. Kuhlwilm), European Society for the study of Human Evolution, September 2017.
- [28] Alicante, ‘Candidate gene changes underlying the species-specific brain growth trajectory of Homo sapiens’, EMBO Conference “Gene regulatory mechanisms in neural fate decisions”, September 2017
- [29] Lake Louise, 18th International Congress of Comparative Endocrinology, A proposed universal nomenclature for the oxytocin and vasotocin ligand and receptor families (with C. Theofanopoulou, G. Geldman, and E. Jarvis), June 2017.
- [30] Marine Biological Laboratory, WoodsHole Mass., Society for Developmental Biology Society for Developmental Biology Northeast Regional Meeting 2017, ‘Developmental mechanisms underlying phenotypic variation in Satb2-mediated craniofacial disease’ (with E. Schwager, T. W. Dowry, Y. A. Zarate, and J. Fish), April 2017.
- [31] Barcelona, Human Genome Meeting (Hugo-HGM). A proposed universal nomenclature for the oxytocin and vasotocin ligand and receptor families (with C. Theofanopoulou, G. Geldman, and E. Jarvis), February 2017.
- [32] San Diego, Society for Neuroscience, “The endocrinome of social communication”, November 2016.
- [33] UC San Diego Workshop on vocal learning, “Hypothesis on the role of oxytocin in vocal learning” (with C. Theofanopoulou, G. Gedman, and E. Jarvis), November 2016.
- [34] Barcelona, ‘Beyond Language Learning’ workshop, “Characterizing the species-specific developmental trajectory underlying our enhanced learning capacity” (with C. Theofanopoulou and S. Alamri), September 2016.
- [35] Alcala de Henares, European Society for the Study of Human Evolution, “From bones to hormones: Understanding the ‘self-domestication’ of Homo sapiens through archaic genomes” (with C. Theofanopoulou), September 2016.
- [36] Copenhagen, European Federation of Neuroscience Societies (FENS) Forum 10, “Oxytocin pathways, Language-related genes, and the emergence of modern cognition” (with C. Theofanopoulou), July 2016.

- [37] Barcelona Computational, Cognitive, and Systems Neuroscience (BARCCSYN), “A syntax of brain rhythms for natural language syntax” (with C. Theofanopoulou and S. Alamri), June 2016.
- [38] Barcelona, European Society for Human Genetics, “Differential expression of candidate genes for skull globularization in nonsyndromic craniosynostosis patients: a common molecular network in skull shape evolution, craniofacial dysmorphology and cognitive disabilities?” (with W. Lattanzi, L. Di Pietro, M. Barba, and A. Benítez-Burraco), May 2016.
- [39] Barcelona, European Society for Human Genetics, “Genomic evidence for self-domestication in anatomically modern humans”, (with C. Theofanopoulou), May 2016.
- [40] Barcelona, European Society for Human Genetics, “Oxytocin pathways, language-related genes, and the emergence of modern cognition”, (with C. Theofanopoulou), May 2016.
- [41] Barcelona, V Jornada de Complexitat, “The complex system underlying neoteny and the evolution of human cognition” (with C. Theofanopoulou), May 2016.
- [42] Paris, 25th European Society for Pediatric Neurosurgery, “Differential expression of candidate genes for human language-readiness in nonsyndromic sagittal synostosis suggests shared molecular networks in craniofacial dysmorphology and cognitive evolution” (with W Lattanzi, D Chieffo, L Massimi, L Di Pietro, I Bernardini, M Barba, M Baranzini, M Caldarelli, A Benítez-Burraco, and G Tamburrini), May 2016.
- [43] New Orleans, Evolang 11, ‘How the brain got grammaticalized: globularization and (self)domestication’ (with C. Theofanopoulou and A. Benítez-Burraco), March 2016.
- [44] Nijmegen, Max Planck Institute Nijmegen 2016 lectures, “A brain symphony for natural language syntax” (with C. Theofanopoulou and S. Alamri), January 2016.
- [45] Barcelona, 4th International Conference on Clinical Linguistics, “Brain-related genes and craniofacial development: A robust molecular link for clinical linguistics” (with C. Theofanopoulou and A. Benítez-Burraco), November 2015.
- [46] Tucson, 53rd Academy of Aphasia conference, “Implications of subcortical structures in Aphasia” (with S. Alamri, E. Q. Zhang, C. Theofanopoulou, E. R. Shi, G. Castillo, P. T. Martins, and S. Martinez Ferreiro), October 2015.
- [47] Madrid, Experimental Psycholinguistics Conference, “Aphasia and subcortical structures” (with E. Q. Zhang, S. Alamri, C. Theofanopoulou, E. R. Shi, G. Castillo, P. T. Martins, and S. Martinez Ferreiro), October 2015.
- [48] Madrid, Workshop on Aphasia, Experimental Psycholinguistics Conference, “The correlation between music and the basal ganglia: benefits for aphasia therapy” (with E. R. Shi, E. Q. Zhang, and S. Martinez Ferreiro), October 2015.
- [49] Rome, Ways To Protolanguage 4 conference, “Globularity and the rise of speech as we know it”, September 2015.
- [50] Rome, Ways To Protolanguage 4 conference, “Can adequate cognitive phylogenies be constructed?” (with Constantina Theofanopoulou), September 2015.
- [51] Rome, Ways To Protolanguage 4 conference, “The “autistic Neanderthal” revisited: autism-candidate genes and the evolution of language-readiness” (with Antonio Benítez-Burraco), September 2015.
- [52] Aveiro, Science of Aphasia 2015, “Subcortical structures and language disruption” (with Constantina Theofanopoulou, Elizabeth Q. Zhang, Saleh Alamri, Gonzalo Castillo, Edward R. Shi, Pedro Tiago Martins, and Silvia Martinez Ferreiro), September 2015.
- [53] Aveiro, Science of Aphasia 2015, “Help Mr. X along, so say it with a beautiful song” (with Edward R. Shi, Elizabeth Q. Zhang, and Silvia Martinez Ferreiro), September 2015.
- [54] Vitoria, University of the Basque Country, Workshop on “The Origins of Thought”, ‘The contribution of language to thought’, May 2015.
- [55] Tokyo, Tokyo lectures on language evolution series, “Recent brain-related gene mutation and the evolution of the language-ready brain” (with A. Benítez-Burraco and C. Theofanopoulou), April 2015.
- [56] Amsterdam, SMART cognitive science conference, “Syntax in music and language Going beyond the “shared/distinct” dichotomy” (with R. Asano), March 2015.
- [57] Erice, Workshop on “What made us human? Biological and Cultural Evolution of Homo Sapiens”, “The evolution of schizophrenia spectrum disorders and language in Homo Sapiens” (with E. Leivada), October 2014.
- [58] Erice, Workshop on “What made us human? Biological and Cultural Evolution of Homo Sapiens”, “Biology and culture in the evolution of language: Addressing the gap” (with E. Leivada and P. T. Martins), October 2014
- [59] Pamplona, 11th International Conference on General Linguistics, ‘La evolución del language-ready brain: un primer paso en la aparición de los sistemas lingüísticos’ (with A. Benítez-Burraco), May 2014
- [60] Pamplona, 11th International Conference on General Linguistics, ‘From the language-ready brain to full-fledged linguistic systems’ (with E. Leivada, P. T. Martins, and A. Benítez-Burraco), May 2014.
- [61] Vienna, ‘Syntax of mind’ workshop, ‘Pitfalls in research on musical syntax and how to avoid them’ (with R. Asano), April 2014

- [62] Vienna, Evolang X, 'A proposal concerning the gene network that regulates the shape of the language-ready brain' (with A. Benítez-Burraco), April 2014
- [63] Vienna, Evolang X, 'Language disorders as windows on language evolution' (with A. Benítez-Burraco), April 2014
- [64] Sitges, Cell Symposium on the Evolution of modern humans, from bones to genomes, 'linking bones and genomes to understand the language-ready brain' (with A. Benítez-Burraco), March 2014.
- [65] University of Tromsø, Workshop on "Features in phonology, morphology, syntax, and semantics: What are they?", 'Putting an end to featuritis' (with E. Leivada and P. T. Martins), October 2013.
- [66] Cambridge University, Language Sciences in the 21st Century: The interdisciplinary challenge, 'An Evolutionary Perspective on Language and Complexity' (with E. Leivada and P. T. Martins), October 2013.
- [67] Cambridge University, Language Sciences in the 21st Century: The interdisciplinary challenge, 'The role of environment in the evolution of the language faculty' (with E. Leivada, P. T. Martins, A. Martinez Alvarez, and J. Rossello), October 2013.
- [68] Cambridge University, Language Sciences in the 21st Century: The interdisciplinary challenge, 'What's Universal about Universal Grammar?' (with A. Benítez-Burraco and E. Leivada), October 2013.
- [69] Cambridge University, Language Sciences in the 21st Century: The interdisciplinary challenge, 'Universals and Universal Grammar: A view from variation' (with E. Leivada), October 2013.
- [70] Cambridge University, Language Sciences in the 21st Century: The interdisciplinary challenge, 'Characterizing the language-ready brain', October 2013.
- [71] Vienna, 3rd meeting of the European Society for the study of Human Evolution, 'The evolution of the language faculty: why the environment was key' (with E. Leivada, P. T. Martins, A. Martinez Alvarez, and J. Rossello), September 2013.
- [72] Vienna, 3rd meeting of the European Society for the study of Human Evolution, 'How the brain got language-ready', September 2013.
- [73] University of Geneva, International Congress of Linguists 19, 'Evolution of Language' Workshop, Understanding language evolution implies understanding evolution (with A. Benítez-Burraco and L. Barcelo i Coblijn), July 2013.
- [74] University of Geneva, International Congress of Linguists 19, 'Advances in Biolinguistics' Workshop, 'Should we expect a variable Faculty of Language?' (with A. Benítez-Burraco), July 2013.
- [75] University of Geneva, International Congress of Linguists 19, 'Advances in Biolinguistics' Workshop, 'Variation, speciation and the development of sapiens' language ready brain' (with A. Benítez-Burraco and L. Barcelo i Coblijn), July 2013.
- [76] University of Geneva, International Congress of Linguists 19, 'Evolution of Language' Workshop, 'Lexicon, Syntax, and Grammar: Biolinguistic concerns', July 2013.
- [77] University of the Basque Country, "Towards a theory of syntactic variation" Workshop, 'Towards a (non-syntactic) theory of variation' (with E. Leivada), June 2013.
- [78] University of the Basque Country, "Towards a theory of syntactic variation" Workshop, 'Language variation and the nature of parametric dependencies' (with E. Leivada), June 2013.
- [79] Wrocław, "Ways to Protolanguage 3" conference, "On the need of a new concept: Syntactic protolanguage" (with E. Leivada, P. T. Martins, A. Martinez Alvarez, and J. Rossello), May 2013.
- [80] University of Lisbon, Lisbon conference on Evolutionary Patterns, 'Lenneberg's Evo-Devo program for biolinguistics' (with V. Longa), May 2013.
- [81] University of Lisbon, Lisbon conference on Evolutionary Patterns, 'Evo-Devo theses for language? Sure, but which ones?', May 2013.
- [82] GLOW 36, Lund University, Biolinguistics workshop: "Prospects for a comparative biolinguistics" (with A. Benítez Burraco and W. Hinzen), April 2013.
- [83] GLOW 36, Lund University, Biolinguistics workshop: "A multi-step algorithm for serial order: Converging evidence from Linguistics and Neuroscience" (with A. Martinez Alvarez), April 2013.
- [84] The Tarragona Laterality Conference, Universitat Rovira i Virgili, "Language and Laterality, a more nuanced view" (with A. Benítez Burraco, A. Martinez Alvarez, E. Leivada, and P. T. Martins), February 2013.
- [85] Conference on 'Three factors and Beyond', University of Cyprus, 'Agrammatism, Cartography, and Tree Pruning: Resolving a Paradox' (with Anna Martinez Alvarez and Evelina Leivada), November 2012.
- [86] Workshop on Formal Grammar and Syntactic Variation, Universidad Autonoma de Madrid, 'Constructing a parametric space (without parameters)', October 2011.
- [87] Parallel Domains: Locality in syntax/phonology and the representation of constituency, University of Southern California, 'How parallel domains like syntax and phonology intersect: unifying the cycle' (with B. Samuels), May 2011.

- [88] Tokyo Conference on Psycholinguistics 12, Keio University, 'On grammatical maturation', March 2011.
- [89] European Conference on Complex Systems 10, Lisbon University Institute, Workshop on 'Modelling the non-separability of a very complex world': 'Syntactic Order for Free', September 2010.
- [90] University of Nice/Radboud University Nijmegen, Going Romance 23: 'Cliticization and Agree' (with Angel Gallego). December 2009.
- [91] University of Edinburgh, Old World Conference on Phonology 6: 'What emerges from Merge in phonology' (with Bridget Samuels). January 2009.
- [92] Universitat de Pompeu Fabra, Meeting clitics. Workshop on explanatory proposals of clitics (Linguistic Institute in the Old World): 'Clitic climbing by long-distance Agree' (with Angel Gallego). August 2008.
- [93] University College Brussels, 3rd Belgian Conference on Generative Linguistics: 'Treelets, not Trees: In defense of Phase (not Phrase) Structure.' May 2008.
- [94] Harvard University, Workshop on New Horizons in the Grammar of Raising and Control: 'Overt copies in reflexive and control structures: a movement analysis' (with Norbert Hornstein and Jairo Nunes). July 2005.
- [95] Hungarian Academy of Sciences, Tilt 3: 'Barriers and phases: forward to the past' (with Kleantes K. Grohmann). May 2004.
- [96] Georgetown University, GURT 2004: 'Superiority vs. reconstruction: a minimalist challenge' (with Norbert Hornstein). March 2004.
- [97] University of California, Berkeley, BLS 30: 'superiority, reconstruction and islands: a minimalist challenge' (with Norbert Hornstein). February 2004.
- [98] Harvard University, Central Eurasian Studies Society, 4th Annual Conference, Turkic Linguistics Panel, Discussant, October 2003.
- [99] Seoul National University, GLOW in Asia 2003: '(A)symmetries in multiple checking.' August 2003.
- [100] Seoul National University, GLOW in Asia 2003 (with Norbert Hornstein): 'Superiority, reconstruction, and islands.' August 2003
- [101] University of British Columbia, WECOL 2002 (with Youngmi Jeong): 'Refining Syntactic Intervention' [Alternate]. October 2002.
- [102] NYU/CUNY, NELS 32: 'An argument/adjunct asymmetry at the word level.' October 2001.
- [103] MIT, Formal Approaches to Japanese Linguistics 3 (with Fumikazu Niinuma): 'Agreement constraints in Japanese and their theoretical implications.' May 2001.
- [104] Université du Québec à Montreal, Conference on Asymmetry: 'Resumptive relatives and antisymmetry.' May 2001.
- [105] University of Southern California, Conference on Bound Pronouns: 'Resumption and derivation.' May 2001.
- [106] Porto, GLOW Workshop on the syntax/semantics interface: nominal and temporal anaphora: 'Indirect binding.' April 2001.
- [107] Braga, 23rd GLOW Conference (Main Session): 'Non-concatenative morphology and the one-cycle hypothesis: implications for adjacency.' April 2001.
- [108] IRCS, University of Pennsylvania, CUNY Annual Conference on Human Language Processing: 'The contribution of satiation effects to a theory of islands.' March 2001.
- [109] University of Texas at Austin, Texas Linguistic Society, March 2001: 'Resumption, Hyper-raising, and the left-branch condition as anti-agreement effects.' March 2001.
- [110] University of Southern California, West Coast Conference on Formal Linguistics (WCCFL): 'Resumptive pronouns as derivational residues.' March 2001.
- [111] University of Belfast, 'Motivating movement' Conference: 'Resumptive pronouns and the nature of derivations: Irish-English contributions.' January 2001.
- [112] Fresno University, West Coast Conference On Linguistics (WECOL): 'The best way to get tough is still the old way.' October 2000.
- [113] University of York, Conference on Peripheries (with Kleantes K. Grohmann): 'Remarks on phi-feature checking and peripheral positions.' September 2000.
- [114] Harvard/MIT, HUMIT 1: 'Gaps and donkeys.' August 2000.
- [115] Hansung University, International Conference on Generative Grammar (with B. Kang): 'Multiple questions with one wh-form.' July 2000.
- [116] MIT, Ling-Lunch series, May 2000: 'Interpretation by phase.' May 2000.

- [117] University of Florida, Linguistic Symposium on Romance Linguistics (LSRL) 30, (with Penka Stateva and Arthur Stepanov): 'Interpreting French wh-in-situ.' February 2000.
- [118] University of Florida, Linguistic Symposium on Romance Linguistics (LSRL) 30: 'French complex inversion in the light of a minimalist program.' February 2000.
- [119] University of Arizona, Student Conference in Linguistics (SCIL) 12: 'Double Wh's.' February 2000.
- [120] Chicago, Annual Meeting of the Linguistic Society of America: 'Reconstructed arguments.' January 2000.
- [121] University of Vienna, ConSOLE VIII (with Penka Stateva and Arthur Stepanov): 'The presupposition of wh-in-situ in French.' December 1999.
- [122] University of Ohio State, International Conference on the Semantics and Pragmatics of Spanish: 'The depth of Spanish anaphors.' November 1999.
- [123] Rutgers University, North Eastern Linguistic Society (NELS) 30: 'Interpreting A-chains at the Interface.' October 1999.
- [124] Duesseldorf University, Sinn und Bedeutung 6 (with Penka Stateva and Arthur Stepanov): 'Wh in-situ and presupposition projection in French.' October 1999.
- [125] University of Plovdiv, Formal Approaches to South-Slavic Linguistics (FASSL) 3 (with Sandra Stjepanovic): 'Discourse-configurational issues in South-Slavic.' September 1999.
- [126] University of Pennsylvania, Formal Approaches to Slavic Linguistics (FASL) 8 (with Sandra Stjepanovic): 'The Wh/Clitic-connection.' May 1999.
- [127] University of Texas at Austin, Student Conference in Linguistics (SCIL) 11: 'Scope trapping.' May 1999.
- [128] University of Arizona, West-Coast Conference on Formal Linguistics (WCCFL 18) (with Koji Sugisaki): 'How to get a free ride: additional scrambling effects and the principle of minimal compliance.' April 1999.
- [129] University of Texas at Austin, Texas Linguistic Society, Conference on Argument Structure: 'Traces of argument structure.' March 1999.
- [130] University of Pennsylvania, 23rd Penn Colloquium in Linguistics: 'Decomposing French questions.' February 1999.
- [131] Lund University, 14th Comparative Germanic Syntax Workshop: 'Quirky Agreement in Icelandic, English, and elsewhere.' January 1999.
- [132] MIT, Ling-lunch series: 'raising questions about French wh-in situ.' November 1998.
- [133] University of Delaware, North-Eastern Linguistic Society (NELS) 29, October 1998: 'Expletive split: existentials and presentationals.' October 1998.
- [134] Berlin, Zentrum fuer Allgemeine Sprachwissenschaft (ZAS), Ellipsis in Conjunction Workshop: 'An additional note on pseudogapping.' October 1998.

## Science Communication/Media reports

Along with my students, I have contributed several articles to *The Conversation*, sharing the key findings of some our work with lay readers.

Our work has been featured in *The Atlantic*, *Science (magazine)*, *New Scientist*, *BBC News*, *Scientific American*, *ScienceNews*, *Newsweek*, among many other news outlets.

## Conference Organization

<i>Workshop on Lenneberg (50<sup>th</sup> anniversary of "Biological Foundations of Language"</i>	2017
<i>Protolang 5</i>	2017
<i>Mini-Symposium on "The emergence of the human language-ready- brain"</i>	2015
<i>Workshop on 'Language, laterality, and psychosis'</i>	2014
<i>Exploratory workshop on Comparative Biolinguistics</i>	2013
<i>Mini-Symposium: "What can an extended synthesis do for biolinguistics?"</i>	2013
<i>ICREA International Symposium on Biolinguistics</i>	2012
<i>Workshop on Verbal elasticity</i>	2011
<i>Workshop on 'Advances in Biolinguistics'</i>	2011
<i>European Science Foundation Exploratory Workshop</i>	
<i>"Exploring The Roots Of Linguistic Diversity: Biolinguistic Perspectives"</i>	2010
<i>Workshop on Altaic Languages (4<sup>th</sup> edition)</i>	2007
<i>Movement workshop</i>	2007
<i>Anti-locality workshop</i>	2006
<i>Mind Brain Behavior Junior Symposium: "Sex, gender, mind, and brain"</i>	2005
<i>Eastern States Conference on Linguistics</i>	1999

# Research Supervision

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## Post-doctoral research supervision

- [1] Silvia Martinez-Ferreiro, Beatriu de Pinos Fellowship (2013-2015), including a 2-year stay at University of Groningen
- [2] Jordi Fortuny, Beatriu de Pinos Fellowship (2012-2013), Universitat de Barcelona

## PhD student supervision

- [1] Juan Andres Moriano Palacios, In progress, Universitat de Barcelona
- [2] Alejandro Gregorio Munoz Andirko, In progress, Universitat de Barcelona
- [3] Thomas O'Rourke, In progress, Universitat de Barcelona
- [4] Pedro Tiago Martins, 2020, Universitat de Barcelona; co-chair (with B.D. Samuels); thesis title: "Sound production learning across species: Beyond the vocal learning dichotomy"
- [5] Rie Asano, 2019, University of Cologne; co-chair (with U. Seifert); thesis title: "Principled explanations in comparative biomusicology: Towards a comparative cognitive biology of the human capacities for music and language"
- [6] Constantina Theofanopoulou, 2019, Universitat de Barcelona; co-chair (with E. D. Jarvis); thesis title: "Implications of oxytocin in speech" (recipient of the award "Premi Extraordinari de Doctorat" (2020), Universitat de Barcelona)
- [7] Gonzalo Castillo, 2017, Universitat de Barcelona; chair; thesis title: "Domain-general perspectives on the neurocognitive specialization of language"
- [8] Saleh Alamri, 2017, Universitat de Barcelona; chair; thesis title: "The contribution of the hippocampus to language processing"
- [9] Evelina Leivada, 2015, Universitat de Barcelona; chair; thesis title: "The nature and limits of variation across languages and pathologies"
- [10] Bridget Samuels, 2009, Harvard University; chair; thesis title: "The structure of phonological theory"
- [11] Takaomi Kato, 2006, Harvard University; co-chair (with C.-T. J. Huang); thesis title: "Symmetries in coordination"
- [12] Conor Quinn, 2006, Harvard University; chair; thesis title: "Referential-access dependency in Penobscot"
- [13] Ju-Eun Lee, 2004, Harvard University; co-chair (with C.-T. J. Huang); thesis title: "Ditransitive structures and the Anti-locality principle"
- [14] Balkiz Öztürk, 2004, Harvard University; co-chair (with C.-T. J. Huang); thesis title: "Case, referentiality, and phrase structure"

## PhD committees

- [1] Limor Raviv, 2020, Max Planck Institute for Psycholinguistics, Nijmegen; committee member, thesis title: "Language and Society: How social pressures shape grammatical structure"
- [2] Mireia Ortega Crespo, 2018, Center of Genomic Regulation, Barcelona; committee member, thesis title: "Elucidation of disease-related protein networks underlying DYRK1A triplication and pro-cognitive therapies in the hippocampus"
- [3] Maia Duguine, 2013, University of the Basque Country; committee member, thesis title: "Null arguments and linguistic variation: A minimalist analysis of pro-drop"
- [4] Cristina Real Puigdollers, 2013, Universitat Autònoma de Barcelona; committee member, thesis title: "Lexicalization by phase"
- [5] Vincent Richard, 2013, University of Paris I; committee member, thesis title: "La signification linguistique entre effets de structures et effets de contexte"
- [6] David Lobina, 2012, University Rovira i Virgili, Tarragona; committee member, thesis title: "Recursion in cognition: A computational investigation into the representation and processing of language"
- [7] Lluís Barcelo i Coblijn, 2012, University of the Balearic Islands; committee member, thesis title: "Recursion, duality and vocal system: Assessing the marks of language as a Homo sapiens' specific faculty"
- [8] Txuss Martin, 2012, New York University; committee member, thesis title: "Deconstructing Catalan object clitics"
- [9] Hasan Mesut Meral, 2010, Bogazici University; committee member; thesis title: "Resumption, A-bar chains, and clausal architecture"
- [10] Artiz Irurtzun, 2007, University of the Basque Country; committee member; thesis title: "The grammar of focus at the interfaces"
- [11] Masakazu Kuno, 2007, Harvard University; committee member; thesis title: "Focusing on negative concord and negative polarity: Variations and relations"



- [12] Usama Soltan, 2007, University of Maryland; committee member; thesis title: “On formal feature licensing in minimalism”
- [13] Angel Gallego, 2007, Universitat Autònoma de Barcelona; committee member; thesis title: “Phase theory and parametric variation”
- [14] Pritha Chandra, 2007, University of Maryland; committee member; thesis title: “(Dis)agree: movement and agreement reconsidered”
- [15] Hironobu Kasai, 2007, Harvard University; committee member; thesis title: “Multiple dominance in syntax”
- [16] Tomohiro Fujii, 2006, University of Maryland; committee member; thesis title: “Some theoretical issues in Japanese control”
- [17] Brent Henderson, 2006, University of Illinois, Urbana-Champaign; committee member; thesis title: “The syntax and typology of Bantu relative clauses”
- [18] Ruixi Ai, 2006, Harvard University; committee member; thesis title: “Elliptical predicate constructions in Mandarin”
- [19] Adam Szczegielniak, 2004, Harvard University; committee member; thesis title: “Relativization and ellipsis”
- [20] Jung-min Jo, 2004, University of Illinois, Urbana-Champaign; committee member; thesis title: “Grammatical effects of topic and focus information”
- [21] Cilene Rodrigues, 2004, University of Maryland; committee member; thesis title: “Impoverished morphology and A-movement out of case domains”
- [22] Hirohisa Kiguchi, 2002, University of Maryland; committee member; thesis title: “Syntax unchained”

## Master student supervision

- [1] Juan Felipe Ramirez-Contreras, 2020, Universitat de Barcelona; thesis advisor
- [2] Raul Gomez Buisan, 2020, Universitat de Barcelona; thesis advisor
- [3] Marcel Ruland, 2019, Universitat de Barcelona; thesis advisor
- [4] Sara Silvente i Font, 2019, Universitat de Barcelona; thesis advisor
- [5] Idil Gemici, 2017, Universitat de Barcelona; thesis advisor
- [6] Stefanie Sturm, 2017, Universitat de Barcelona; Thesis advisor
- [7] Athanasia Vlachou, 2017, Universitat de Barcelona; Thesis advisor
- [8] Alejandro Gregorio Muñoz Andirko, 2017, Universitat de Barcelona; Thesis advisor
- [9] Maties Marí i Muñoz, 2017, Universitat de Barcelona; Thesis advisor
- [10] Daniela Lloveras Marxuach, 2016, Universitat de Barcelona; Thesis advisor
- [11] Daniela Arellano, 2015, Universitat de Barcelona; Thesis advisor
- [12] Constantina Theofanopoulou, 2015, Universitat de Barcelona; Thesis advisor
- [13] Javier Ramirez Fernandez, 2014, Universitat de Girona; Thesis co-advisor
- [14] Marina Hader, 2014, Universitat de Barcelona; Thesis advisor
- [15] Mercedes Guerras Pastor, 2014, Universitat de Barcelona; Thesis advisor
- [16] Gonzalo Castillo, 2013, Universitat de Barcelona; Thesis advisor
- [17] Pedro Tiago Martins, 2013, Universitat de Barcelona; Thesis advisor
- [18] Anna Martinez Alvarez, 2012, Universitat de Barcelona; Thesis advisor
- [19] Jeroni Tutusaus, 2012, Universitat de Barcelona; Thesis advisor
- [20] Evelina Leivada, 2012, Universitat de Barcelona; Thesis advisor

## Undergraduate thesis supervision

- [1] Juan Andres Moriano Palacios, 2017, Biology/Biotech program, University of Salamanca
- [2] Carmen Saldaña Gascon, 2012, BA thesis, Univeristat de Barcelona
- [3] Linn Brendan, 2008, Harvard University
- [4] Jeremy Hartman, 2007, Harvard University (Hoopes Prize Winner for Best Undergraduate Honors Thesis; category: linguistics)
- [5] Maya Saalouke, 2007, Harvard University
- [6] Mary Farag, 2007, Harvard University

- [7] Lauren Berk, 2006, Harvard University
- [8] Robyn Orfitelli, 2006, Harvard University
- [9] Rebecca Pomerantz, 2006, Harvard University
- [10] Inna Livitz, 2006, Harvard University (Hoopes Prize Winner for Best Undergraduate Honors Thesis; category: linguistics)
- [11] Caroline Jackson, 2006, Harvard University
- [12] Laura Openshaw, 2005, Harvard University
- [13] So-One Hwang, 2005, Harvard University
- [14] Clay Kaminsky, 2005, Harvard University (Hoopes Prize Winner for Best Undergraduate Honors Thesis; category: linguistics)
- [15] Nancy Dutton, 2005, Harvard University
- [16] Gabriel Carrol, 2005, Harvard University (Hoopes Prize Winner for Best Undergraduate Honors Thesis; category: linguistics and mathematics)
- [17] Eve Marson 2004, Harvard University
- [18] Rebecca McKeown, 2004, Harvard University

## Teaching

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### Introductory

Social Analysis 34 (CORE course): Knowledge of Language, Fall 2004, Fall 2005, Spring 2007, Harvard University  
 Introduction to Linguistics, Spring 2004, Harvard University  
 Language and Cognition, Fall 2003, Fall 2004, Fall 2005, Fall 2008, Harvard University [also Harvard University Extension School, Fall 2004, Harvard Summer School, Summer 2005]  
 Language Unity and diversity, Spring 2008, Spring 2009, Harvard University Extension School  
 Language, Mind, and Brain, Fall 2007, Fall 2008, Harvard University Extension School  
 Biolinguistics, Fall 2005, Spring 2008, Spring 2009, Harvard University [also Spring 2005, Spring 2006, Spring 2007, Harvard Extension School]  
 Foundations of Language, Spring 2011, Universitat Autònoma de Barcelona [with J. Fortuny]  
 Introductory Syntax, Spring 2008, Harvard University  
 Intermediate Syntax, Spring 2004, Spring 2005, Spring 2006, Harvard University

### Intermediate & Advanced

Interdisciplinary applications of linguistic concepts, Fall 2013, Fall 2014, Fall 2015, Fall 2016, Fall 2017, Fall 2018, Fall 2019, Fall 2020, Universitat de Barcelona  
 Advanced issues in Language and Cognitive Science, Spring 2012, Spring 2013 (co-taught with W. Hinzen), Universitat de Barcelona  
 From theoretical linguistics to biolinguistics, Fall 2009, Universitat Autònoma de Barcelona  
 Advances in Minimalist Syntax, Summer 2005, MIT/Harvard LSA Summer Institute (with Norbert Hornstein)  
 Merge and Move, Summer 2004, Indiana University  
 The character of syntactic principles, Summer 2007, University of the Basque Country  
 Syntax-Semantics interface, Fall 2007, Harvard University  
 Advanced Syntax, Fall 2003, Spring 2005, Spring 2007, Fall 2007, Fall 2008, Spring 2009, Harvard University  
 Icelandic Syntax (co-taught with Kjartan Ottosson and Norbert Hornstein). Spring 2003. University of Maryland  
 Advanced Syntax for Undergraduates (minimalist tenets) (co-taught with Juan Uriagereka). Spring 2003. University of Maryland  
 Advanced Graduate Syntax Seminar. Fall 2002, University of Maryland  
 Introduction to Syntax (Undergraduate level). Fall 2002, University of Maryland  
 Advanced Graduate Syntax Seminar. Spring 2002, University of Illinois, Urbana-Champaign  
 Graduate Syntax Seminar, Topics in Syntactic Theory. Fall 2001, University of Illinois, Urbana-Champaign

### Other

Guest lecturer, “On becoming human: Advanced in cognitive biology”, Spring 2012, 2013, 2014, 2015, 2016, 2020, Universitat Pompeu Fabra. [Undergraduate course on Human Biology]  
 Introductory Syntax Class on Case Theory, GLEE Summer School, Blagoevgrad, 2000.  
 Advanced Syntax Class on Displacement, GLEE Summer School, Blagoevgrad, 2000  
 Teaching Assistant (Section Instructor), Language and Mind (Ling 101). Fall 1999; Spring 2001 [University of Connecticut]  
 Instructor, Principles of Linguistics (Ling 202). Spring 2000. [University of Connecticut]  
 Instructor, Language and Mind (Ling 101). Fall 2000. [University of Connecticut]

## Editorial duties

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### Editor

*Oxford Series in Biolinguistics* Book series, Oxford University Press, founding editor (2010-present)

*Journal of Language Evolution*, Oxford University Press (2015-present)

*Biolinguistics* (Open Access journal), founding co-editor (with Kleanthes K. Grohmann) (2007-2014)

### Editorial Boards

Advisory editor, *Linguistik Aktuell/Linguistics Today monograph series*, John Benjamins (2006-present)

Advisory board member, *Linguistik Aktuell/Linguistics Today monograph series*, John Benjamins (2005-present)

Advisory Editorial Board member, *English Linguistics* (journal of the *English Linguistic Society of Japan*) (2010-present)

Advisory editorial board member, *Journal of Psycholinguistic Research* (2017-2020)

Advisory Board, *Tokyo Conference on Psycholinguistics* (2011-2014)

Editorial Board member, *Teorema* (2009-present)

Editorial Board member, *Frontiers in Evolutionary Developmental Biology* (2015-present)

Editorial Board member, *Frontiers in Psychology* (section: Theoretical and Philosophical Psychology) (2016-present)

Editorial Board member, *Linguistic Sciences* (2011-present)

Editorial Advisory Board member, de Gruyter/Versita linguistics book series (2010-present)

Editorial Board member, *The Language Faculty and Beyond* series, John Benjamins (2008-present)

Editorial Board member, *Revista Virtual de Estudos da Linguagem* (2009-present)

Editorial Board member, *North Holland Linguistic Variation* series, Elsevier (2007-2008)

## Reviewing

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### Journals

*Annals of the New York Academy of Sciences*, *Biological Theory*, *Biology and Philosophy*, *Brain Behavior and Evolution*, *Brain and Behavior*, *Brain and Language*, *Canadian Journal of Linguistics*, *Catalan Journal of Linguistics*, *Current Biology*, *Developmental Review*, *English Linguistics*, *Evolution and Human Behavior*, *Evolutionary Anthropology*, *Evolutionary Bioinformatics*, *Frontiers in Behavioral Neurosciences*, *Frontiers in Human Neuroscience*, *Frontiers in Evolutionary Developmental Biology*, *Frontiers in Psychology*, *Frontiers in Cellular Neuroscience*, *Glossa*, *Human Genetics*, *Iberia*, *Journal of Cognitive Science*, *Journal of Comparative Germanic Linguistics*, *Journal of East-Asian Linguistics*, *Journal of Language Evolution*, *Journal of Linguistics*, *Journal of Logic, Language, and Information*, *Journal of Neurolinguistics*, *Journal of Slavic Linguistics*, *Language*, *Language and Cognitive Processes*, *Language Research*, *Language Sciences*, *Lingua*, *Linguistics*, *Linguistics and Language Compass*, *Linguistic Analysis*, *Linguistics in the Netherlands*, *Linguistic Inquiry*, *Linguistic Variation Yearbook*, *Linguistics and Philosophy*, *Llengua*, *Societat i Comunicacio*, *Mind and Language*, *Molecular Psychiatry*, *Natural Language and Linguistic Theory*, *Natural Language Semantics*, *Naturwissenschaften*, *Nature Communications*, *Neuropsychologia*, *Neuroscience & Biobehavioral Reviews*, *Philosophical Transactions of the Royal Society B (Biological Sciences)*, *PLoS Biology*, *Probus*, *Proceedings of the National Academy of Sciences*, *Psychonomic Bulletin and Review*, *Revista Virtual de Estudos da Linguagem*, *Science Advances*, *Scientific Reports*, *Studia Linguistica*, *Syntax*, *Synthese*, *Teorema*, *The Linguistic Review*, *Theory and Psychology*, *Trabajos de Prehistoria*, *Trends in Cognitive Sciences*

### Publishing houses (Book series)

Blackwell, Bloomsbury Academic, Brill, Cambridge University Press, Elsevier, Harvard University Press, John Benjamins, MIT Press, Mouton/de Gruyter, Oxford University Press, Princeton University Press, Routledge

### Organizations

Biotechnology and biological sciences research council (BBSRC), UK; Cambridge University, Junior Fellowship Program, UK; Dutch National Science Foundation (NWO), The Netherlands; Estonian Research Council; European Research Council; European Science Foundation; Israel Science Foundation; Leakey Foundation; Medical Research Council (UK); National Environment Research Council (UK); National Science Foundation [USA]; Social Sciences and Humanities Research Council of Canada; The Leverhulme Trust, UK; University of Cyprus Faculty Grants; University of Washington Faculty Grants

### Conferences

Alternatives to formal features workshop, Barcelona Workshop on the syntax-morphology-phonology interface, Belgian Conference on Generative Linguistics, Biolinguistic Investigations, Biolinguistic Investigations on the language faculty, Biosemantics, Chicago Linguistic Society, Colloquium of Generative Grammar, ConSOLE, Evolang, Formal Approaches to Morphosyntactic Variation conference, GLOW, GLOW in Asia, Harvard International Symposium on Korean Linguistics, Israel Association

for Theoretical Linguistics, NELS, Tokyo Conference on Psycholinguistics ,WCCFL, WECOL, Workshop on Descriptive and Explanatory Adequacy in Linguistic Theory, Workshop on head-movement and locality, Workshop on the Lexicon-Syntax Interface: Verb Meaning, Event Semantics and Argument Structure, Workshop on Islands in Contemporary Linguistic Theory, Workshop on Theoretical East-Asian Linguistics, Workshop on 'Towards a Syntactic Theory of Variation'

## Administrative duties

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LERU (League of European Research Universities) representative for the Universitat de Barcelona, category: Linguistics (2012-present)

Coordinator (linguistics branch) of the Interdisciplinary Master program "Cognitive Science and Language", Universitat de Barcelona (2015-2016)

Head Tutor (Director of Undergraduate Studies), Harvard University, Linguistics department (2005-2006)

Graduate Admissions Committee, Harvard University, Linguistics department (2003-2007)

Member of "LSA works" committee (organization of workshops at Harvard as part of the 2005 LSA Summer Institute) (Spring-Summer 2005)

Member of the Phonology Search Committee (2003-2004), Harvard University, Linguistics department

Member of the Lecturer Search Committee (2005-2006), Harvard University, Linguistics department

Track Head (Linguistics Department Representative) for the Mind-Brain-Behavior Initiative (2004-2007), Harvard University

Faculty advisor for GSAS workshop in linguistic theory (2003-2008), Harvard University, Linguistics department

Graduate Student Fund Allocation Committee, Chair (2003-2007), Harvard University, Linguistics department

Special Concentration Advisor (for B. Linn; "Natural languages and literature") (2007), Harvard University

Member of the Standing Committee of the Mind-Brain-Behavior Initiative (2004-2007), Harvard University

Member of the MBB-as-secondary-field committee (2006), Harvard University

Faculty associate in the Program of Evolutionary Dynamics (2003-2009), Harvard University

Participant in the 1st R. Menschel Pilot Program for Junior Faculty (Summer 2004), Harvard University

Faculty advisor for the Mind-Brain-Behavior-Epistemology reading group (Spring 2007), Harvard University

Community Conversations leader (2005), Harvard University

## Professional Societies

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European Society for the study of Human Evolution (ESHE)

Spanish Society for Neuroscience (SENC)

European Network for Brain Evolution Research

Spanish network promoting the interaction between computational and cognitive neuroscience communities (SINC2)

Protolang conference Committee

## Other

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*BioRxiv* affiliate

## References

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Upon Request