Ander Egurtzegi

Curriculum Vitae (updated VI-2024)

Last name: Egurtzegi Martínez Name: Ander Date of birth: 03/22/1986

ID: 45679754-Y Nationality: Spanish Gender: M
Organization: Centre National de la Recherche Scientifique (CNRS)

Faculty, School or Institute: IKER (Unité Mixte de Recherche, UMR 5478)
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Specialization: Historical Linguistics (5702.01), Phonology (5705.06), Phonetics (5705.05)

Professional Category: Chargé de Recherche (tenured researcher)

Starting date: 01/10/2019

EDUCATION

Habilitation, Linguistics, Université Paris Cité. *Historical and laboratory study of sound change typology*. Committee: Stuart-Smith, Pouplier, Harrington, Elordieta, Rialland, Chitoran, Etxepare.

2014 PhD., Linguistics, University of the Basque Country. *Towards a phonetically grounded diachronic phonology of Basque* [International, maximum grade]. Supervisors: J.A. Lakarra & J. Blevins.

2012 M.A., Phonetics and Phonology, Consejo Superior de Investigaciones Científicas (CSIC).

2010 M.A., Linguistics, University of the Basque Country (UPV/EHU).

2010 Licenciatura (B.A.), Basque Philology, University of the Basque Country (UPV/EHU).

2008 Licenciatura (B.A.), German Philology, University of the Basque Country (UPV/EHU).

Languages: Spanish (nat.), Basque (nat.), English (C2), German (C2), French (B1), Latin (r.), Swedish (r.).

PREVIOUS PROFESSIONAL APPOINTMENTS

| 2019 | Post-doctoral Scholarship Holder | University of Munich (LMU) (ERC-Adv., J. Harrington) |
|-----------|----------------------------------|---|
| 2017-2018 | Post-doctoral Scholarship Holder | University of Munich (LMU) (Humboldt Foundation) |
| 2015-2016 | Post-doctoral Scholarship Holder | Complutense Univ. of Madrid (UCM) (Juan de la Cierva) |
| 2015 | Post-doctoral Scholarship Holder | University of the Basque Country (UPV/EHU) |
| 2011-2014 | PhD Scholarship Holder | UPV/EHU (Basque Government) |
| 2009 | Researcher (short-term contract) | University of the Basque Country (UPV/EHU) |
| 2007-2008 | Collaboration Fellowship | UPV/EHU (Basque Government) |

AWARDS

2014: Dissertation award. Amount: 4,500€. Awarded by: Basque Government.

2019-2022: Doctoral and Research Incentive Award (PEDR). Amount: 14,000€. Awarded by: CNRS. **2023-2026: RIPEC personal award (prime individuelle RIPEC).** Amount: 14,000€. Awarded by: CNRS.

PARTICIPATION IN GRANTS AND PROJECTS

As a Principal Investigator:

2021-24: *Modern approaches to diachronic phonology applied to Basque* (MADPAB) (ANR-AAPG2020). Grant number: ANR-20-CE27-0007. Project members: 7. Amount granted: 272,922.18€.

*2024-26: Additional support for dissemination (ANR, SAPS-CSTI 2020) through DIRE II UPPA.

Short research projects and competitive stay grants:

2024: Research stay granted by the *Centro Internacional del Español* (5200€, University of Salamanca).

2023: *Andalusian post-aspiration and the life cycle of sound change* (Humboldt Foundation, 3000€, LMU).

2021: Andalusian /s/ aspiration at the word boundary (Humboldt Foundation, 3000€, LMU Munich).

As a research team member:

2023-27: Corpus oral y sonoro del español rural COSER: Edición digital y análisis lingüístico (AEI, Spain).

2023-27: Language Abilities of Bilingual children with ASD (LABA) (ANR, France).

2022-25: *Non-participant addressees in Basque: System, variation and attrition* (TO2NO) (ANR).

2023: Paramètres Linguistiques des Rites Surnaturels (PLRS) (InSHS-CNRS).

2018-22: *Human interaction and the evolution of spoken accent* (ERC Advanced).

2016-20: Estudios de morfosintaxis nominal: Lenguas paleohispánicas e indoeuropeas antiguas (MINECO).

2016-18: *Grupo de Investigación Consolidado: Hizkuntzalaritza Teorikoko Taldea* (Basque Government).

2011-24: Monumenta Linguae Vasconum III, IV, V & VI (4 consecutive calls. MINECO/AEI, Spain).

2009-15: *GIC: Lingüística histórica e historia de la lengua vasca* (3 consecutive calls. Basque Government).

PUBLICATIONS

Monographs

In prep. [with J. Blevins] Syllables (Oxford Studies in Phonology and Phonetics). Oxford University Press.

Refereed journal articles

- [with D. Krajewska, C. Carignan & I. Urrestarazu-Porta] "An acoustic exploration of sibilant contrasts and sibilant merger in Mixean Basque". *Journal of the International Phonetic Association*, First view, 1-30.
- [with I. Urrestarazu-Porta & A. García-Covelo] "Sudurkaritasun fonologikoa Larrainen: /ĥ/ bai, baina bokalik ez" [Phonological nasality in Larraine Basque: There is /ĥ/, but no nasal vowels]. *Fontes Linguae Vasconum* 137, 163-190.
- [with J. Blevins] "Refining explanation in Evolutionary Phonology: Macro-typologies and targeted typologies in action". *Linguistic Typology* 27.2, 289-311.
- 2023 [with G. Elordieta] "A history of the Basque prosodic systems". *Diachronica* 40.1, 30-72.
- [with S. Coretta, T. Roettger, J. Casillas, et al.] "Multidimensional signals and analytic flexibility: Estimating degrees of freedom in human speech analyses". *Advances in Methods and Practices in Psychological Science* 6.3.
- 2023 "/ĥ/ hasperen sudurkarituaren inguruan" [On the nasalized aspiration /ĥ/]. In press in *International Journal of Basque Linguistics and Philology (ASJU)* 57.
- [with D. Krajewska & E. Zuloaga] "Sibilant mergers in 18th-century Basque: A quantitative study". *Phonological Data & Analysis* 4.5, 1-31.
- 2022 "Goizuetako azentueraren garapena kokatzen Euskara Batu Zaharraren prosodia zehazteko: Proposamenen ebaluazioa" [Placing the development of the Goizueta prosodic system to define the prosody of Common Basque: Evaluation of the proposals]. *Fontes Linguae Vasconum* 133, 9-35.
- 2020 [with J. Blevins & J. Ullrich] "Final obstruent voicing in Lakota: Phonetic evidence and phonological implications". *Language* 96.2, 294-337.
- 2020 [with C. Carignan] "An acoustic description of Mixean Basque". *Journal of the Acoustical Society of America* 147.4, 2791-2802.
- 2019 "Metathesis of aspiration as the source of anticipatory voicelessness in Basque". *Journal of French Language Studies* 29.2, 265-279.
- "On the phonemic status of nasalized \tilde{h} in Modern Zuberoan Basque". *Linguistics* 56.6, 1353-1367.
- [with I. San Martin] "Morfema mugetako hots aldaketak Zaldibarko euskaran: Azterketa akustikoa" [Morpheme-boundary sound changes in Zaldibar Basque: Acoustic study]. *Lapurdum* 21, 3697.
- 2018 "Herskarien ustezko ahoskabetasun asimilazioa eta euskal herskari zaharren gauzatzea" [The apparent assimilation of voicelessness and the realization of old Basque stops]. *International Journal of Basque Linguistics and Philology (ASJU)* 52, 189-206.
- 2017 [with J. Blevins] "Unexpected obstruent loss in initial obstruent–sonorant clusters: An apparent example from Basque". *Phonology* 34.3, 507-522.
- 2017 "Phonetically conditioned sound change: Contact induced /u/-fronting in Zuberoan Basque". *Diachronica: International Journal for Historical Linguistics* 34.3, 331-367.
- 2015 "Different distributions of contrastive vowel nasalization in Basque". *Loquens: Spanish Journal of Speech Sciences* 2.1, e017. doi: http://dx.doi.org/10.3989/loquens.2015.017.
- 2013 "Ekialdeko /o/-ren igoeraren testuinguru fonologikoaren bila" [Looking for the phonological context of /o/-raising in Eastern Basque]. *International Journal of Basque Linguistics and Philology (ASJU)* 48.2, 257-266.
- [with B. Ariztimuño] "Remarks on the etymology of the Basque word for 'swallow' and its potential relation to Celtic". *Ériu* 63, 79-90.
- 2012 "Hugo Ernst Schuchardt: Bibliografía vasca" [Hugo Ernst Schuchardt: Basque Bibliography]. *International Journal of Basque Linguistics and Philology (ASJU)* 46, 161-176.
- 2011 "Euskal metatesiak: abiaburua haien ikerketarako" [Basque metatheses: starting point for their research]. *International Journal of Basque Linguistics and Philology (ASJU)* 45, 1-79.
- [with B. Ariztimuño] "Enarak, elaiak eta testuinguruaren garrantzia" [Swallows and the importance of context]. *International Journal of Basque Linguistics and Philology (ASJU)* 45, 403-410.
- 2009 [with M. Ayerbe Linares] "La formación del plural en alemán desde una perspectiva morfofonológica" [The development of the German plural from a morpho-phonological perspective]. *Estudios Filológicos Alemanes* 19, 237-268.

Book chapters

- In press "Metathesis". In Ledgeway et al. (eds.), *The Wiley Blackwell Companion to Diachronic Linguistics*. Wiley-Blackwell.
- [with G. Elordieta] "Bizkaiko iparraldeko euskararen doinu-azentuaren berrikusketa" [A revision of the pitch accent of Northern Bizkaian Basque]. In Barberia Aurrekoetxea & Iribar Ibabe (eds.), *Papers on Basque linguistics in honor of Jon Franco*. Bilbao: Deusto University Press, 319-337.
- 2019 [with B. Ariztimuño] "/f/-ren sarrera eta sorrera euskaran" [Introduction and inception of /f/ in Basque]. In Epelde & Jauregi (eds.), *Bihotz ahots. M.L. Oñederra irakaslearen omenez*. Bilbao: UPV/EHU, 197-213.
- 2018 "Nasalized mid back vowel raising in Gascon and Basque". In Recasens & Sánchez-Miret (eds.), *Production and perception mechanisms of sound change.* Munich: Lincom, 173-187.
- 2015 "Zubereraren /y/: bere sorrera eta hedapenaren inguruan" [Zuberoan /y/: on its creation and spread]. In Ezeizabarrena & Gómez (eds.), *Eridenen du zerzaz kontenta*. Bilbao: UPV/EHU, 149-162.
- 2013 "Phonetics and Phonology". In Martínez-Areta (ed.), *Basque and Proto-Basque. Language-Internal and typological approaches to linguistic reconstruction*. Frankfurt am Main: Peter Lang, 119-172.
- 2013 "Diferentes tipos de aspiración en vasco (con análisis espectrales del dialecto suletino actual)" [Different kinds of aspiration in Basque (with spectral analyses of the modern Zuberoan dialect)]. In Blasco et al. (eds.), *Iberia e Sardegna*. Firenze: Le Monnier, 151-169.

Refereed conference proceedings

- [with A. García-Covelo & I. Urrestarazu-Porta] "A nasalance-based study of the /h/ vs. /h/ opposition in Zuberoan Basque". In Radek Skarnitzl & Jan Volín (eds.), *Proceedings of the 20th International Congress of Phonetic Sciences*. Prague: Guarant International, 3427-3431.
- 2015 "[õ] sudurkarituaren igoera ekialdeko euskalkietan" [Raising of nasalized [õ] in the eastern Basque dialects]. *Ikergazte: International research in Basque*, 39-45, Bilbao: UEU.
- [with G. Elordieta] "Euskal azentueren historiaz" [On the history of Basque accentuation]. In Gómez et al. (eds.), 3rd Conference of the Luis Michelena Chair. Vitoria-Gasteiz: UPV/EHU, 163-186.

Outreach publications

2018 "Can speech errors become part of a language?". *Berichte 2017*. Munich: Internationales Begegnungszentrum der Wisseschaft München e.V., 10-13.

Preprints and other publications

- [with C. Carignan] "Principal components variable importance reconstruction (PC-VIR): Exploring predictive importance in multicollinear acoustic speech data". arXiv:2102.04740 [stat.ME].
- 2021 Nazioarteko Alfabeto Fonetikoa [Basque translation of the IPA]. International Phonetic Association. https://www.internationalphoneticassociation.org/IPAcharts/IPA_chart_trans/pdfs/IPA_Kiel_2021_full_eus.pdf.

ORAL CONTRIBUTIONS

Invited talks (selected)

- [with I. Urrestarazu-Porta & A. García-Covelo] "A dynamic fPCA analysis of the /h/ vs. /ĥ/ contrast in the endangered Zuberoan variety of Basque". GULP (University of Glasgow).
- 2024 "/h/ vs. /ĥ/: Estudiando una oposición fonológica 'imposible' del euskera desde la fonología de laboratorio". Fonética: Open Days (Universidad de Salamanca).
- 2023 "Does Basque have an impossible phonological opposition?". BCBL Speech & Bilingualism Talks.
- 2023 "An 'impossible' opposition: /h/ vs. /ĥ/ in North-Eastern Basque". 53rd Linguistic Symposium on Romance Languages (LSRL 53), Phonetics and phonology Beyond Romance (Paris, France).
- 2023 "A LabPhon account of Basque /h/". CLT Seminars (Universitat Autònoma de Barcelona, Spain).
- 2023 "La variación intergeneracional como reflejo del cambio en curso: La post-aspiración de /s/ + oclusiva en andaluz". Linguistic Variation Talk Series (Universidad Autónoma de Madrid, Spain).
- [with J. Cronenberg & J. Harrington] "Andalusian aspiration as a path into sound change research". Talk in the Linguistics MA program (University of the Basque Country, Vitoria-Gasteiz, Spain).
- [with A. García-Covelo & I. Urrestarazu-Porta] "Endangered language documentation: A nasalance-based study of the /h/ vs. /h/ opposition in Zuberoan Basque". Linguistics MA program (UPV/EHU).

- [with J. Cronenberg & J. Harrington] "Andalusian pre-to-post-aspiration and the life cycle of sound change". Workshop on Sound Change. Departamento de Lengua Española y Lingüística General (UNED, Madrid, Spain).
- 2022 "When time is the key: Analyzing time-varying data in laboratory phonology". LPRG Laboratory Phonology Research Group (Université Paris Cité, Paris, France).
- 2022 "Phonological features conditioned by contact with Gascon in Zuberoan Basque". Basque Summer Tutorial in Language Documentation (U. Bordeaux-Montaigne & Uni Konstanz, Larraine, France).
- [with D. Krajewska] "Sibilant contrasts and sibilant merger in Mixean Basque". Lancaster Phonetics Laboratory (U. of Lancaster, UK).
- 2021 "Final obstruent voicing in Lakota: Phonetic evidence and phonological implications". Séminaires de Recherches en Phonétique et Phonologie (U. Sorbonne Nouvelle, Paris, France).
- 2021 "Reconstructing Proto-Basque prosody and the development of the modern Basque prosodic diversity". Séminaire CLLE-ERSSàB (Université Bordeaux Montaigne, France).
- 2019 "Amiküzeraren deskribapen akustikoa" [Acoustic description of Mixean Basque]. Workshop: MLV5en 3. mintegia (University of the Basque Country, Vitoria-Gasteiz, Spain).
- 2019 "Final obstruent voicing in Lakota: Phonetic evidence". Workshop of the IPS (Venice International University, Venice, Italy).
- 2019 "Reconstruyendo el protovasco: Hacia una nueva metodología para la reconstrucción fonológica de lenguas aisladas". Departamento de Lengua Española y Lingüística General (UNED, Madrid, Spain).
- 2019 "How phonetics can complement the comparative method in sound change research: Reconstructing Basque laryngeals". Workshop: Recent Advances in Comparative Linguistic Reconstruction (SOAS University of London).
- 2019 "A case of perceptual reanalysis: The ongoing merger of /h/ and /h/ in Mixean Basque". Workshop: Whither reanalysis? (Humboldt University Berlin).
- 2018 "Re-reconstructing Proto-Basque: Towards a new methodology for the reconstruction of a linguistic isolate". Talk at Laboratoire Parole et Langage (CNRS-Aix-en-Provence, France).
- 2018 "Contact-induced shift in the laryngeal features of Proto-Basque stops". Atelier de Phonologie (SFL CNRS-Paris, France).
- 2018 "Reconstructing the phonetic realization of Proto-Basque stops". Endangered Language Initiative Talk Series (City University of New York, USA).
- 2018 "Looking for the cognitive basis of a little-studied sound change: reciprocal metathesis". Nijmegen Linguistics (Radboud University Nijmegen, Netherlands).
- 2018 "Origen y evolución de la metátesis recíproca en castellano" [The origin and evolution of reciprocal metathesis in Spanish]. (University of Liege, Belgium).
- 2017 "Euskal herskari zaharren gauzatze fonetikoa" [The phonetic realization of old Basque stops]. MLV5en 1. mintegia (UPV/EHU, Vitoria-Gasteiz, Spain).
- 2017 "Can speech errors become part of a language?". The Humboldt Salon (Munich, Germany).
- 2017 "A case of necessarily sporadic sound change: Reciprocal metathesis". Workshop: The regularity principle in sound change (University of Cologne, Germany).
- 2017 "Metátesis recíproca: La transposición de dos segmentos no consecutivos" [Reciprocal metathesis: The transposition of two non-consecutive sounds]. Oberseminar Romanistische Linguistik (University of Munich, Germany).
- 2015 [with G. Elordieta] "Basque accentuation: From word-level to phrase-level and back". 1st International Workshop on Basque-Japanese and Neighbouring Languages (UPV/EHU, Vitoria-Gasteiz, Spain).
- 2015 "Euskararen hotsak: orain eta lehen, han eta hemen" [The sounds of Basque: Now and then, here and there]. Euskararen historian barna: uste dugunetik dakigunera (UEU, Vitoria-Gasteiz, Spain).
- 2014 "Towards a phonetically based historical phonology of Basque". Jornadas de la UFI 11/14 / UFI 11/14aren jardunaldiak (UPV/EHU, Vitoria-Gasteiz, Spain).
- 2014 "Phonetically conditioned (and contact-induced) /u/-fronting in Zuberoan Basque". NOSH: New Observations in Speech and Hearing (University of Munich, Germany).
- 2014 "Euskararen laringalen historiaz (edo zergatik bi hatxe behar ditugun zuberera modernoan)" [On the history of Basque laryngeals (or why we need two aitches in Modern Zuberoan)]. IKER UMR-5478 Talk Series (Bayonne, France).
- 2014 "Euskararen hots 'bitxiak'" [The 'strange' sounds of Basque]. Euskararen lekua munduan eta historian (Udako Euskal Unibertsitatea, Eibar, Spain).

- [with J. Blevins] "Advances in Proto-Basque Reconstruction: Extensions of the CVC Root Theory". Plenary talk, International Conference on Historical Linguistics 21 (University of Oslo, Norway).
- 2013 "Accentogenesis in Basque: From phrasal pitch accent to word-level stress". Endangered Language Initiative Talk Series (City University of New York, USA).
- [with G. Elordieta] "Euskal azentueren historiaz" [On the history of Basque accentuation]. 3. Conference of the Koldo Mitxelena Chair (UPV/EHU, Vitoria-Gasteiz, Spain).
- 2012 "Avances en fonología (pre)histórica vasca: Diferentes tipos de aspiración en vasco" [Advances in Basque (pre)historical Phonology: Different kinds of aspiration in Basque]. Gorosti U5B3 (Università degli Studi di Cagliari, Italy).
- 2011 "Origini e caratteristiche della lingua basca. Una politica linguistica di successo" [Origin and characteristics of the Basque language. A successful linguistic policy]. Gorosti 2 (Università degli Studi di Cagliari, Italy).

Papers presented (selected)

- 2024 [with I. Urrestarazu-Porta & A. García-Covelo] "Bokal sudurkarituaren egoera Larraineko euskaran". Hizkuntzalari Euskaldunen VII. Topaketa (UEU, Iruñea-Pamplona, Spain).
- [with I. Urrestarazu-Porta & A. García-Covelo] "Prenasalization in initial voiced stops in Zuberoan Basque". International Seminar on Speech Production (ISSP; Autrans, France).
- [with I. Urrestarazu-Porta & A. García-Covelo] "A dynamic nasalance analysis of /h/ in Zuberoan Basque". International Seminar on Speech Production (ISSP; Autrans, France).
- [with A. García-Covelo & M. Pouplier] "The role of tongue body position in obstruent-lateral cluster palatalization: Evidence from Spanish EMA data". ISSP (Autrans, France).
- [with A. García-Covelo & I. Urrestarazu-Porta] "An fPCA analysis of the suprasegmental nature of the /h/ vs. /h/ opposition in Zuberoan Basque". Sociedad Española de Lingüística (Madrid, Spain).
- [with A. García-Covelo & I. Urrestarazu-Porta] A nasalance-based study of the /h/ vs. /h/ opposition in Zuberoan Basque. International Conference on Phonetics Sciences (ICPhS; Prague, Czech Rep.).
- [with A. García-Covelo & I. Urrestarazu-Porta] "Documenting nasalized aspirates in Zuberoan Basque". 9th International Conference on Experimental Phonetics (CIFE; University of Vigo, Spain).
- [with D. Krajewska, C. Carignan & I. Urrestarazu-Porta] "An acoustic description of sibilant contrasts and sibilant merger in Mixean Basque". CIFE 9 (University of Vigo, Spain).
- [with E. Zuloaga & D. Krajewska] "Textual genres and linguistic variation: Socio-historical explanations for Basque sibilant mergers". Historical Sociolinguistics Network Conference (HiSoN-12) (Vrije Universiteit Brussel, Belgium).
- [with D. Krajewska & E. Zuloaga] "A quantitative analysis of sibilant mergers in 18th-century Basque". 25th International Conference on Historical Linguistics (ICHL; University of Oxford, UK).
- 2022 [with G. Elordieta] "A history of the Basque prosodic systems". ICHL 25 (University of Oxford).
- [with J. Cronenberg, M. Gubian, J. Harrington & H. Ruch] "La aspiración de /s/ en andaluz: el largo camino de la post-lexicalidad a la lexicalización". CILPR 30 (University of La Laguna, Spain).
- [with J. Cronenberg, M. Gubian, J. Harrington & H. Ruch] "From post-lexicality to phonologization: Andalusian /s/-aspiration at the word boundary". LabPhon18 (held online due to COVID-19).
- [with G. Elordieta] "A new proposal for the tonal representation of phonological phrases in Northern Bizkaian Basque". 31st Colloquium of Generative Grammar (University of the Balearic Islands).
- [with G. Elordieta] "Lexical and non-lexical tones in Basque revisited". Old World Conference on Phonology 19 (University of Deusto at Donostia/San Sebastián, Spain).
- [with G. Elordieta] "Lexical and non-lexical tones in Northern Bizkaian Basque". UD Workshop on Basque Linguistics (University of Deusto, Spain).
- [with C. Carignan] "Rhinoglottophilia is alive and well in Mixean Basque". LabPhon17 (University of British Columbia, Vancouver, Canada [held online due to COVID-19]).
- 2017 "The phonetic realization of Proto-Basque stops and the reconstruction of laryngeal contrasts". 3rd Symposium on Historical Phonology (University of Edinburgh, UK).
- 2017 "The loss of a typologically rare opposition in two endangered dialects: /h/ vs. / \tilde{h} / in Mixean and Zuberoan Basque". ICHL 23 (University of Texas San Antonio, USA).
- 2017 "Reciprocal metathesis: Typology and phonetic basis of a little-studied process". 50th Annual Meeting of the Societas Linguistica Europaea (University of Zurich, Switzerland).
- 2017 "Reciprocal metathesis: The case of Basque". Abstraction, Diversity and Speech Dynamics (Herrsching am Ammersee, Germany).

- 2017 "Sporadic nasalization of /h/: the loss of a rare contrast in Mixean Basque". 4th International Workshop on Sound Change (University of Edinburgh, UK).
- 2016 "Nasalized [õ]-raising in Basque and Gascon". 3rd Workshop on Sound Change (University of Salamanca, Spain).
- [with J. Blevins] "The nature of obstruent loss in Basque borrowings with initial OR clusters". CUNY Phonology Forum 2016 (City University of New York, USA).
- 2015 "The evolution of the different distributions of contrastive vowel nasalization in Basque". 2nd Edinburgh Symposium on Historical Phonology (University of Edinburgh, UK).
- 2015 "Anticipatory distant 'voicelessness' assimilation in Basque". ICHL 22 (Naples, Italy).
- 2015 "The role of prosodic prominence in Basque aspirate distribution". Strong versus weak prosodic positions [37th meeting of the DGfS] (Universität Leipzig, Leipzig, Germany).
- 2014 "On the historical origin of Basque glottal fricative(s): phonetic evidence". Societas Linguistica Europaea 47 (Adam Mickiewicz University, Poznan, Poland).
- 2014 "Phonetically conditioned sound change: /u/-fronting in Zuberoan Basque". Sound Change in Interacting Human Systems (University of California, Berkeley, USA).
- 2012 [with G. Elordieta] "Historical development of modern Basque accentuation systems". Tone: Theory and Practice (Max Planck Institute, Leipzig, Germany).
- 2011 "Metathesis processes in Basque". Phonetics and Phonology in Iberia (PaPI; Universitat Rovira i Virgili, Tarragona, Spain).
- 2010 "Sonorant and vowel metatheses in Basque". LESCOL II (University of Leipzig, Germany).

TEACHING APPOINTMENTS

University of Pau and Pays de l'Adour (UPPA) 2019-2022

Phonetics and Phonology of Basque (BA, 2020, 2021, 2022).

Historical Phonology of Basque (BA, 2021).

University of the Basque Country (UPV/EHU) 2018-2021

Introduction to Phonetics and Phonology (MA, 2018), guest lecturer.

Sound Change (MA, 2019, 2020, 2021), guest lecturer (full responsibility).

Ludwig Maximilian University of Munich (LMU) 2017-2019

Historical Phonology of Basque (MA, 2018).

Sound Change (MA & BA, 2017-18, 2018-19).

Complutense University of Madrid (UCM) 2015-2016

Language Contact in the Antiquity (MA, 2016), with Dr. Eugenio Luján.

Introduction to Historical Linguistics (BA, 2016), with Dr. Juan Antonio Álvarez-Pedrosa.

Basque I (BA, 2015-16).

Basque II (BA, 2016), with Dr. Carlos Cid.

Basque Culture (BA, 2016).

City University of New York - Graduate Center (CUNY GC) 2013, 2018

Phonology I/II (MA, 2013, 2018), guest lecturer, invited by Prof. Juliette Blevins.

SUPERVISION

Internship supervision:

- 2024 Azler García Palomino (UPV/EHU). Doctoral research stay at CNRS-IKER.
- 2023 Mario Casado Mancebo (UNED/UCM). Doctoral research stay at CNRS-IKER.
- 2018 Pia Greca. Internship at the IPS-LMU, successful application for PhD funding (Class of Languages).

BA thesis supervision:

2019 Andrea García Covelo. Supervision of her BA thesis at the Ludwig-Maximilian University of Munich. Thesis: *The Development of the diminutive suffix -iño/-inho in Galician and Portuguese: From prehistory to modern times.* Defense date: August 28, 2019. Grade: 1.0 (maximum).

MA thesis supervision:

Andrea García Covelo. Co-supervision of her MA thesis at the Ludwig-Maximilian University of Munich alongside Dr. Ryan Sandell. Thesis: *Phonetic and phonological developments of obstruent-lateral clusters in Ibero-Romance*. Defense date: March 3, 2020. Grade: 1.0 (maximum).

PhD thesis supervision:

2027 Rosalie Diefenthaler. Thesis: "Synchronic variation and diachronic change in the Spanish variety of Las Palmas de Gran Canaria: An acoustic and perceptual study of /s/-aspiration". Co-tutelle: Ludwig-Maximilian University of Munich. Co-supervised by Prof. Jonathan Harrington.

- Andrea García Covelo. Thesis: "The development of obstruent plus lateral clusters in Ibero-Romance: A historical-phonetic approach to cluster palatalization". Co-tutelle: University of Pau & Ludwig-Maximilian University of Munich. Co-supervised by Prof. Marianne Pouplier.
- 2025 Iñigo Urrestarazu Porta. Thesis: "The reconstruction of the phonetics of Common Basque: Sibilants". Co-tutelle: University of Pau & University of the Basque Country. Co-supervised by Prof. Joseba A. Lakarra.

Post-doctorate supervision:

2024-27 Borja Ariztimuño. Post-doc (Basque Government program).

2021-24 Dorota Krajewska. External post-doc (MADPAB project). Now associate professor, UPV/EHU.

INTERNATIONAL RESEARCH STAYS

- 2023 Institute of Phonetics and Speech Processing LMU Munich (Germany). 1 month, guest researcher.
- 2021 Institute of Phonetics and Speech Processing LMU Munich (Germany). 1 month, guest researcher.
- 2018 City University of New York Graduate Center (USA). 1 month, guest researcher.
- 2016 Institute of Phonetics and Speech Processing LMU Munich (Germany). 30 months, post-doc.
- 2015 Complutense University of Madrid (Spain). 12 months, post-doc.
- 2014 City University of New York Graduate Center (USA). 1 month, guest researcher.
- 2013 City University of New York Graduate Center (USA). 6 months, guest researcher.
- 2006 Universität Leipzig (Germany). 9 months, Erasmus student.

SERVICE TO THE PROFESSION

Journal manuscript reviewer: Diachronica, Journal of Historical Linguistics, Laboratory Phonology, Journal of Phonetics, Journal of the IPA, Phonetica, Linguistic Typology, Journal of Linguistics, Glossa, Natural Language & Linguistic Theory, Languages, Ampersand, PlosONE, Oceanic Linguistics, Loquens, Vox Romanica, ASJU, Fontes Linguae Vasconum.

Book chapter reviewer: Oxford University Press, De Gruyter.

Project reviewer: National Science Center (Poland).

Conference and workshop organization

- 2023 Workshop Let's talk about stats! (CNRS IKER-UMR5478; Bayonne, France).
- 2023 Workshop Let's talk about R! (CNRS IKER-UMR5478; Bayonne, France).
- 2022 Workshop *Understanding Sound Change* (University of Deusto in Donostia/San Sebastián).
- 2022 Old World Conference on Phonology (OCP) 19 (Donostia/San Sebastián).
- 2015 International workshop on Basque-Japanese and Neighbouring Languages (Vitoria-Gasteiz).
- 2014 Jornadas de la UFI 11/14 / UFI 11/14aren jardunaldiak (UPV/EHU, Vitoria-Gasteiz, Spain).

Conference session chair

- 2022 25th International Conference on Historical Linguistics (University of Oxford, UK).
- 2022 Workshop Understanding Sound Change (University of Deusto, Donostia/San Sebastián).
- 2022 Old World Conference on Phonology (OCP) 19 (University of Deusto, Donostia/San Sebastián).
- 2017 50th Annual Meeting of the Societas Linguistica Europaea (University of Zurich, Switzerland).
- 2017 Abstraction, Diversity and Speech Dynamics (University of Munich, Germany).
- 2015 International Workshop on Basque-Japanese and Neighbouring Languages (Vitoria, Spain).
- Jornadas de la UFI 11/14 / UFI 11/14aren jardunaldiak (UPV/EHU, Vitoria-Gasteiz, Spain).

Member of scientific committees

- 2021 Search committee MCF en phonologie et psycholinguistique (Université de Paris, substitute).
- 2019 Fontes Linguae Vasconum 50: New methods and trends in (Basque) linguistics (Pamplona, Spain).

COMMUNITY INVOLVEMENT / OUTREACH

- 2014 & 2015 Participation in two outreach workshops for the scientific divulgation of the Basque language, Basque Summer University (UEU).
- 2012 & 2013 Participation in the 12th and 13th editions of the scientific outreach sessions *Semana de la ciencia, la tecnología y la innovación*.
- 2009 Participation in a talk on studying linguistics at the Axular Institutua high school.

Media consultations/interviews: National Geographic America, ABC, Cadena Ser, Euskadi Irratia.