# Helena Bermúdez Sabel

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Institutional repository: Libra - UniNe

# Current position

Postdoctoral researcher (*Chercheuse FNS senior*), Institut des sciences du langage, Université de Neuchâtel.

# Areas of specialization

Romance and Latin Linguistics. Textual criticism. Corpus linguistics. Digital Humanities.

# Appointments held

| 2019-2020 | Postdoctoral researcher, Université de Lausanne, Lausanne (Switzerland)   |
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| 2017-2019 | Researcher, Universidad Nacional de Educación a Distancia, Madrid (Spain) |
| 2012-2016 | Research Assistant, Universidade de Santiago de Compostela (Spain)        |

## Education

| 2019 | PhD in Medieval Studies, Universidade de Santiago de Compostela                                  |
|------|--|
|      | Thesis title: As Humanidades Digitais e a sua aplicação à variação linguística na lírica galego- |
|      | portuguesa (Linguistic variation in Galician-Portuguese lyric: a Digital Humanities approach).   |
| 2013 | BA in Portuguese Philology, Universidade de Santiago de Compostela                               |
| 2012 | MA in European Medieval Studies: Images, Texts and Contexts, Universidade de Santiago            |
|      | de Compostela  |
| 2011 | BA in Romance Philology, Universidade de Santiago de Compostela                                  |
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### Specialised and professional training

| 2019 | Journée de Initiation à la lemmatisation des textes médievaux, IRHT-CNRS (Paris, France).                     |
|------|---|
| 2019 | LiLa Workshop: Linguistic Resources & NLP Tools for Latin, LiLa Project (Milan, Italy).                       |
| 2017 | Datathon on Linguistic Linked Open Data (SD-LLOD-17), Ontology Engineering Group, Univer-                     |
|      | sidad Politécnica de Madrid (Cercedilla, Spain).  |
| 2016 | Diploma en docencia universitaria, Universidade de Santiago de Compostela.                                    |
| 2015 | Computer-supported collation with CollateX, Alliance of Digital Humanities Organizations (Sydney, Australia). |

- 2014 *Computational Methods in the Humanities*, University of Pittsburgh (Pittsburgh, USA).
- Taking TEI further: transforming and publishing TEI, Women Writers Project Northeastern University (Boston, USA).
- 2013 GRADSchool: competence training course, CRAC Vitae, Fundación Barrié de la Maza (Spain).
- 2013 Digital Humanities: Aproaches and Applications, Humanidades Digitales Hispánicas (Spain).
- Traning School in Codicology, Medioevo Europeo Medieval Cultures and Technological Resources (Berlin, Germany)

## Publications & talks

#### **Editorial** work

- González-Blanco, E. & <u>H. Bermúdez Sabel</u>, *Revista de Poética Medieval*, 33, "Los repertorios poéticos digitales: del Medievo a la interoperabilidad". ISSN: 1137-8905. http://hdl.handle.net/10017/43757
- Plecháč, P., Scherr, B., Skulacheva, T., <u>Bermúdez-Sabel, H.</u> & R. Kolár (eds.), *Quantitative approaches to versification*, Prague: Institute of Czech Literature of the Czech Academy of Sciences, ISBN 978-80-88069-83-6.
- González, D. & <u>H. Bermúdez Sabel</u> (eds.), *Humanidades Digitales. Miradas hacia la Edad Media*. Berlin: De Gruyter, doi:10.1515/9783110585421.

### Journal articles

- Bermúdez Sabel, H., "Reviewing the bread and butter of CoReMa, Cooking Recipes of the Middle Ages", RIDE A review journal for digital editions and resources. Issue 14: Scholarly Editions. https://ride.i-d-e.de/issues/issue-14/corema.
- Álvarez-Mellado, E., Díez, M.L., Ruiz-Fabo, P., <u>Bermúdez, H.</u>, Ros, S. & E. González-Blanco. "TEI-friendly annotation scheme for medieval named entities: a case on a Spanish medieval corpus". *Language Resources & Evaluation* (2021). doi:10.1007/s10579-020-09516-2.
- Ruiz Fabo, P., <u>Bermúdez Sabel, H.</u>, Martínez Cantón, C. & E. González-Blanco, "The Diachronic Spanish Sonnet Corpus: TEI and linked open data encoding, data distribution, and metrical findings", *Digital Scholarship in the Humanities*, 36 (Issue Supplement 1): i68–i80, doi:10.1093/llc/fqaa035
- Bermúdez Sabel, H. "Encoding of Variant Taxonomies in TEI", Journal of the Text Encoding Initiative, no. Issue 11 (June). doi:10.4000/jtei.2676.
- Ruiz Fabo, P. & <u>H. Bermúdez Sabel</u>, "Navegación de corpus a través de anotaciones lingüísticas automáticas obtenidas por Procesamiento del Lenguaje Natural: de anecdótico a ecdótico", *Revista de Humanidades Digitales*, 4: 136–161. doi:10.5944/rhd.vol.4.2019.25186
- Bermúdez Sabel, H & E. González-Blanco, "Prefacio", *Revista de Poética Medieval*, 33: 11–23. http://hdl.handle.net/10017/43770.
- Triplette, S., Beshero-Bondar, E. & <u>H. Bermúdez Sabel</u>, "A Digital Humanities Approach to Cultural Translation in Robert Southey's Amadis of Gaul", *Journal of Translation Studies*, 2(1): 35–58.
- Bermúdez Sabel, H., "Colación asistida por ordenador: estado de la cuestión y retos", Revista de Humanidades Digitales, 1: 20-34. doi:10.5944/rhd.vol.1.2017.16678

### **Book chapters**

- Bermúdez Sabel, H., "Trobadores de corte en corte: Visualización dos centros culturais ibéricos tradomedievais", in Castiñeiras López, J. & M. Cendón Fernández (eds.), Viajeros de la Antigüedad al Nuevo Mundo. Santiago de Compostela: Universidade de Santiago de Compostela, Servizo de Publicacións, 295–307.
- Bermúdez Sabel, H, "Anotación multicamada externa e o enriquecemento de edicións dixitais", in González, D. & H. Bermúdez Sabel (eds.), Humanidades Digitales. Miradas hacia la Edad Media. Berlin: De Gruyter, 4-17, doi:10.1515/9783110585421-002.
- Fernández Guiadanes, A. & <u>H. Bermúdez Sabel</u>, "Da transcrición paleográfica ás bases de datos: Problemas e solucións na lírica galego-portuguesa", in González, D. & H. Bermúdez Sabel (eds.), *Humanidades Digitales. Miradas hacia la Edad Media*. Berlin: De Gruyter, 34-48, d oi:10.1515/9783110585421-005.
- Bermúdez Sabel, H., "Variación gráfica na lírica profana galego-portuguesa: T vs B,V", in Corral Díaz, E. et al. (eds.), Cantares de amigos. Estudos en homenaxe a Mercedes Brea. Universidade de Santiago de Compostela, ISBN 978-84-16533-69-5, 109-115.
- Bermúdez Sabel, H., "A edición sinóptica e a súa aplicación ao estudo da variación lingüística na lírica galego-portuguesa", in Castro, O. & M. García Liñeira (eds.), *Trama e urda: Contribucións multidisciplinares desde os estudos galegos.* Santiago de Compostela: Consello da Cultura Galega-Asociación Internacional de Estudos Galegos, 99-115, doi:10.17075/tuc meg.2015.006.

#### Conference proceedings

- Dell'Oro, F., <u>Bermúdez Sabel, H.</u> & P. Marongiu. "Implemented to Be Shared: the WoPoss Annotation of Semantic Modality in a Latin Diachronic Corpus". *Sharing the Experience:* Workflows for the Digital Humanities. Proceedings of the DARIAH-CH Workshop 2019 (Neuchâtel). doi:10.5281/zenodo.3739439
- Curado Malta, M., <u>Bermúdez Sabel, H.</u>, Baptista, A. A. & E. González-Blanco, "Validation of a metadata application profile domain model", *Proc. Int'l Conf. on Dublin Core and Metadata Applications 2018*, pp. 65-75. ISNN 1939-1366. http://dcevents.dublincore.org/IntConf/dc-2018/paper/viewFile/555/675
- Tittel, S., <u>Bermúdez-Sabel, H.</u> & C. Chiarchos, "Using RDFa to Link Text and Dictionary Data for Medieval French" in McCrae, J. et al. (eds.), *Proceedings of the 6th Workshop on Linked Data in Linguistics (LDL-2016): Towards Linguistic Data Science*. European Language Resources Association (ELRA), Paris, France, Miyazaki, Japan. ISBN 979-10-95546-19-1 <a href="http://lrec-conf.org/workshops/lrec2018/W23/pdf/10\_W23.pdf">http://lrec-conf.org/workshops/lrec2018/W23/pdf/10\_W23.pdf</a>
- Bermúdez-Sabel H., Curado Malta M. & E. Gonzalez-Blanco, "Towards Interoperability in the European Poetry Community: The Standardization of Philological Concepts" in Gracia, J. et al. (eds), Language, Data, and Knowledge. LDK 2017. Lecture Notes in Computer Science, vol 10318. Springer, Cham, 156-165, doi:10.1007/978-3-319-59888-8\_14
- Curado Malta, M., <u>Bermúdez Sabel, H.</u> & E. González-Blanco, "Modelação semântica: o caso de modelação da poesia" in Terra, A. & M. Carvalho (ed.), *Gestores de Informação para o século XXI*. Instituto Politécnico do Porto, Instituto Superior de Contabilidade e Administração do Porto, Porto, ISBN: 978-989-97851-3-7, 32-44.

#### Contributions to conferences

Refereed conference talks

- Bermúdez Sabel, H., "Pygmalion: una herramienta para la visualización interactiva del cambio semántico desde una perspectiva diacrónica". Scire Vias: Humanidades Digitales y conocimiento. V congreso de la Sociedad Internacional de Humanidades Digitales Hispánicas (HDH 2021). October 4-10, 2021. Santiago de Compostela, Spain.
- Bermúdez Sabel, H., "Multi-format publishing and re-purposing of historical linguistics data". EADH2021: Interdisciplinary perspectives on data. Second international conference of the European Association for Digital Humanities. September 21-24, 2021. Siberian Federal University, Krasnoyarsk (Russia).
- Dell'Oro, F., <u>Bermúdez Sabel, H.</u> & P. Marongiu. "Pygmalion, una herramienta digital para elaborar mapas semánticos: algunos casos de uso en el aula | Pygmalion, a tool to draw interactive diachronic semantic maps: some use cases for the classroom". I Jornada de Lexicografía en el contexto del aprendizaje de lenguas. May 10, 2021. Universidad Complutense de Madrid, Madrid (Spain).
- Dell'Oro, F. & <u>H. Bermúdez Sabel</u>, "L'étude de la modalité dans un corpus diachronique en latin : théorie de la modalité, annotation linguistique et partage des données". 11<sup>e</sup> Journée de Linguistique Suisse. November 6, 2020. Université de Fribourg. Fribourg (Switzerland).
- Ruiz Fabo, P. & <u>H. Bermúdez Sabel</u>, "Rhyme network analysis in a non-canonical corpus of sonnets in Spanish", *DH2020*. July 22-24, 2020. Ottawa (Canada).
- Bermúdez Sabel, H., Martínez Cantón, C. & P. Ruiz Fabo, "DISCOvering Spanish Sonnets: A close/distant reading experience", *Plotting Poetry (and Poetics) 3.* September 26–27, 2019. Nancy (France).
- Díez Platas, M.L., <u>Bermúdez, H.</u>, Ros, S., González-Blanco, E., de la Rosa, J., Pérez, A. & B. Sartini, "Una red de ontologías para la poesía europea", *IV Congreso Internacional de la Asociación de Humanidades Digitales Hispánicas*. October 23-25, 2019. Toledo (Spain).
- Bermúdez Sabel, H., Díez Platas, M.L., Ros Muñoz, S. & E. González-Blanco, "Towards a Common Model for European Poetry: Challenges and Solutions", *DH2019*. July 9-12, 2019. Utrech (Netherlands).
- Bermúdez Sabel, H., "Datos abertos conectados e o enriquecemento de córpora lingüísticos", XII Congreso Internacional da AIEG. September 18-22, 2018. Madrid (Spain).
- Ruiz Fabo, P., <u>Bermúdez Sabel, H.</u>, Martínez Cantón, C., González-Blanco, E. & B. Navarro Colorado, "The Diachronic Spanish Sonnet Corpus (DISCO): TEI and Linked Open Data Encoding, Data Distribution and Metrical Findings", *DH2018: Puentes/Bridges.* June 26-29, 2018. Ciudad de México (Mexico).
- González-Blanco, E., Ros, S., Ruiz Fabo, P., Díez Platas, M.L., <u>Bermúdez, H.</u>, Martínez Cantón, C.I. & L. Ayciriex, "Poetry and Digital Humanities making interoperability possible in a divided world of digital poetry: POSTDATA project", *EADH 2018: "Data in Digital Humanities*". December 7-9, 2018. National University of Ireland, Galway (Ireland).
- Bermúdez Sabel, H., "Poesía, interoperabilidad y estándares para el tratamiento de datos poéticos", Humanidades Digitales Hispánicas. III Congreso Internacional. October 18-20, 2017. Málaga (Spain).
- Bermúdez Sabel, H., "Anotación multicapa a distancia e o enriquecemento de edicións dixitais", Congreso Internacional Humanidades Dixitais: olladas desde a Idade Media. Santiago de Compostela (Spain).
- Bermúdez Sabel, H., "Tomayto, tomahto? Encoding variant taxonomies in TEI", TEI Conference and Members' meeting 2016. September 26-30, 2016. Viena (Austria).

- Bermúdez Sabel, H., "Collatio informatizada e marcação: proposta metodológica para o estudo da variação linguística na lírica galego-portuguesa", *Congresso de Humanidades Digitais em Portugal*. October 8-9, 2015. Lisboa (Portugal).
- Bermúdez Sabel, H., "Colación interlineal aplicada al estudio de la variación lingüística en la lírica gallego-portuguesa", Humanidades Digitales Hispánicas. II Congreso Internacional. October 5-7, 2015. Madrid (Spain).
- Pousada Cruz, M. & <u>H. Bermúdez Sabel</u>, "Cartografía literaria de la lírica profana gallegoportuguesa", *Humanidades Digitales Hispánicas. II Congreso Internacional.* October 5-7, 2015. Madrid (Spain).
- Bermúdez Sabel, H., "Aproximação à língua dos cancioneiros galego-portugueses. Um estudo sobre a variação linguística", XVI Congresso da Asociación Hispánica de Literatura Medieval. September 25, 2015. Porto (Portugal).
- Bermúdez Sabel, H., "Trovadores de corte em corte. As viagens dos trovadores galegoportugueses", *Congreso Internacional Viaxeiros: Do Antigo ao Novo Mundo.* June 3-13, 2015. Santiago de Compostela (Spain).
- Bermúdez Sabel, H., "Linguistic variation and manuscript transmission. A case study using XML/TEI", El'Manuscript-14. September 15-20, 2014. Varna (Bulgaria).
- Bermúdez Sabel, H., "Edicións filolóxicas dixitais e marcado enriquecido (XML/TEI)", *Editing for minorities in the digital era*. Santiago de Compostela (Spain).
- Bermúdez Sabel, H., "Propuesta de edición digital para el estudio de la variación lingüística en la lírica profana gallego-portuguesa." *Tercer Congreso Internacional Tradición e innovación: nuevas perspectivas para la edición y el estudio de documentos antiguos.* June 5-7, 2013. Salamanca (Spain).
- <u>Bermúdez Sabel, H.</u>, "A lírica profana galego-portuguesa: lingua e transmisión manuscrita", <u>Encontro da Mocidade Investigadora.</u> December 13-15, 2012. Santiago de Compostela (Spain).
- Bermúdez Sabel, H., "A edición sinóptica: unha ferramenta metodolóxica para o estudo da variación lingüística aplicada á lírica profana galego-portuguesa", *X Congreso Internacional da AIEG.* September 12-14, 2012. Cardiff University (United Kingdom).

#### **Posters**

- Dell'Oro, F., Rimaz, L. & <u>H. Bermúdez Sabel</u>, "Create your own interactive diachronic semantic maps: a flexible and user-friendly open-source tool for historical linguistics". 11<sup>e</sup>

  Journée de Linguistique Suisse. November 6, 2020. Université de Fribourg. Fribourg (Switzerland).
- Bermúdez Sabel, H., Dell'Oro, F. & P. Marongiu, "Visualization of semantic shifts: the case of modal markers", DH2020. July 22-24, 2020. Ottawa (Canada).
- Cayless, H., Scholger, M., <u>Bermúdez Sabel, H.</u>, Meneses, L., del Rio Riande, G., Nagasaki, K., "Communicating the TEI Across Linguistic and Cultural Boundaries", *DH2020*. July 22-24, 2020. Ottawa (Canada).
- Bermúdez Sabel, H., Martínez Cantón, C.I., Ruiz Fabo, P. & P. Plecháč, "DISCOver. Una propuesta circular para descubrir la poesía", *IV Congreso Internacional de la Asociación de Humanidades Digitales Hispánicas*. October 23-25, 2019. Toledo (Spain).
- Díez Platas, M.L., <u>Bermúdez Sabel, H.</u>, Ros Muñoz, S., González-Blanco, E., De La Rosa, J., Pérez Pozo, A. & L. Ayciriex, "Towards an Ontology for European Poetry", *DARIAH Annual Event 2019: Humanities Data*. September 15-17, 2019. Warsaw (Poland).
- González-Blanco, E., Ros, S., Diez Platas, M. L., Ruiz Fabo, P., <u>Bermúdez Sabel, H.</u>, Ayciriex, L., & C. Martínez Cantón, "Poetry Lab", *CLARIN Annual Conference*. October 8-10, 2018. Pisa

(Italy).

Bermúdez Sabel, H., "Using Feature Structures for the study of Medieval manuscripts", DH2015 Global Digital Humanities. June 29-July 3, 2015. Sydney (Australia).

### Lectures & workshops

- Dell'Oro, F. & <u>H. Bermúdez Sabel</u>, "La modalité dans les Évangiles (latin et grec)". *Linguistique historique et linguistique de corpus : perspectives syntaxiques, sémantiques et pragmatiques avec un regard sur la modalité*. Programme doctoral en Sciences du langage de la Conférence universitaire de Suisse occidentale (CUSO). October 18-19, 2021. Les Diablerets, Switzer-
- land. Dell'Oro, F., <u>Bermúdez Sabel, H.</u>, Marongiu, P. & L. Rimaz (2021). *Pygmalion, un Outil Lexicographique pour dessiner des Cartes Interactives*. May 11, 2021. Université de Neuchâtel. Neuchâtel (Switzerland).
- Bermúdez Sabel, H. (2021). "Comment construire un corpus pour l'analyse en linguistique historique". Lecture for the MA course Linguistique de corpus (Prof. Corinne Rossari). April 19, 2021. Université de Neuchâtel. Neuchâtel (Switzerland).
- Bermúdez Sabel, H., "El modelado de fenómenos lingüísticos en TEI: propuestas de etiquetado y de su explotación", Annotation et interaction dans les corpus numériques: le fonds épistolaire de CAREXIL-FR. November 4 2020. Université Paris 8 Vincennes Saint-Denis (France).
- Rio Riande, G. del, Scholger, M., <u>Bermúdez Sabel, H.</u>, Nagasaki, K., Meneses, L. & H. Cayless, "Communicating the TEI to a Multilingual User Community", *Scholarly Communication Institute*, Chapel Hill, N.C. (USA).
- Bermúdez Sabel, H. & F. Dell'Oro, "Une édition numérique pour explorer un corpus de (retro-)traductions parallèles", Humanités numériques et texte littéraire traduit. Editer et analyser des corpus de versions parallèles, Université Grenoble Alpes, Grenoble (France).
- Bermúdez Sabel, H., "Standardization of European Poetry", *Pozvánja na prednášky a workshop*, Univerzita Konštantína Filosofa v Nitre, Nitra (Slovaguia).
- Bermúdez Sabel, H. & C. Martínez Cantón, "DISCO. An Interface to Browse a Spanish Sonnet Corpus", *Autorské korpusy a jejich vyzužití v literární vědě* (Authorial corpora and their usefulness in Literary studies), Palacký University Olomouc, Olomouc (Czech Republic).
- Rojas, A. & <u>H. Bermúdez Sabel</u>, "Exercices pratiques d'encodage", *Atelier d'initiation à l'encodage XML-TEI et à la fouille de textes en espagnol*, Projet CLEA (EA 4083), Sorbonne Université, Paris (France).
- Bermúdez Sabel, H., "Lenguajes de consulta XML para corpus anotados lingüísticamente", Aplicaciones y posibilidades del procesamiento del lenguaje natural para la investigación en Humanidades. Cursos de Verano UNED. Madrid (Spain).
- Ruiz Fabo, P. & <u>H. Bermúdez Sabel</u> *POSTDATA: Poetry Standardization and Linked Open Data.*Trinity College Dublin. Dublin (Ireland).
- Bermúdez Sabel, H., "La filología y el texto digital", VIII Jornadas Digitales "Edición académica: el entorno digital y sus retos", Unión de Editoriales Universitarias Españolas. Madrid (Spain).
- Bermúdez Sabel, H. & P. Ruiz Fabo, *Linked Open Data: Unchain your corpora*. University of Würzburg. Würzburg (Germany).
- Bermúdez Sabel, H., "Towards interoperability in the European poetry community", *Shaping Data in Digital Humanities*. Centre for Communication and Computing (University of Copenhagen). Copenhagen (Denmark).
- Introduction to programming and mark-up languages, PhD Training Program for candidates in the Humanities, Universidade de Santiago de Compostela.

- Curado Malta, M. & <u>H. Bermúdez Sabel</u>, "Un modelo de datos para la poesía en el contexto de los datos enlazados", Tecnologías semánticas y herramientas lingüísticas para Humanidades Digitales. Cursos de verano UNED. Madrid (Spain).
- Curado Malta, M. & <u>H. Bermúdez Sabel</u>, "Building the Domain Model", *Building a common model for semantic interoperability in the digital poetry ecosystem.* POSTDATA workshop. Madrid (Spain).
- Gamallo, P. & <u>H. Bermúdez Sabel</u>, *Introduction to programming and mark-up languages*, PhD Training Program for candidates in the Humanities, Universidade de Santiago de Compostela.
- Bermúdez Sabel, H., "Tecnologías de marcado específicas para poesía: TEI-XML", *Tecnologías digitales aplicadas al estudio de la poesía*. Cursos de verano UNED. Madrid (Spain).
- Bermúdez Sabel, H., "Hermenéutica dixital, métodos computacionais e filoloxía", Retazos da arte, sociedade e cultura na Idade Media Europea III: Das Humanidades Dixitais a J. R. R. Tolkien, novos horizontes nos estudos medievais. Universidade de Verán Universidade de Santiago de Compostela. Santiago de Compostela (Spain).
- Birnbaum, David J. & <u>H. Bermúdez Sabel</u>, "Digital collation tools", *Text as process: Genetic and Textual Criticism in the Digital Age.* University of Pittsburgh (USA).
- Bermúdez Sabel, H., "An orientation to Zotero and LaTeX", Lecture to the English Literature Capstone course at the University of Pittsburgh at Greensburg (USA).
- Bermúdez Sabel, H., "Tecnologías XML y análisis de redes. Vinculación entre centros de producción literaria y centros de poder", Espiritualidad en la Edad Media. Perspectivas y Metodologías. Proyecto Claustra. Santiago de Compostela (Spain).
- Bermúdez Sabel, H., *Tecnoloxías X para medievalistas*. Seminario de Estudios Medievales Hispánicos. Santiago de Compostela (Spain).
- Birnbaum, D., Bojadžiev, A. & <u>H. Bermúdez Sabel</u>, *XML and TEI for Slavic Philology*. Varna (Bulgaria).

## Participation in research teams

- Cancioneros gallego-portugueses. De la Paleografía digital a la Gramática histórica. (PID2020-113491GB-I00). Funded by the Spanish Ministry of Science and Education. PI: Pilar Lorenzo Gradín (Universidade de Santiago de Compostela, Spain).
- 2020- CARtas de REpublicanos Españoles REfugiados y EXILiados en FRancia (CAREXIL-FR). PIs: Marta López Izquierdo (Université Paris 8, France).
- A world of possibilities. Modal pathways over an extra-long period of time: the diachrony of modality in the Latin language (SNSF 176778). Funded by the Swiss National Foundation. PI: Francesca Dell'Oro (Université de Neuchâtel, Switzerland).
- POEsía para MÁS gente. La poesía en la música popular española contemporánea (PoeMAS) (PGC2018-099641-A-I00). Funded by the Ministerio de Ciencia, Innovación y Universidades (Spanish Ministry of Science, Innovation and Universities). PIs: Clara Martínez Cantón & Guillermo Laín (Universidad Nacional de Educación a Distancia, Spain).
- 2017-2019 POSTDATA Poetry Standardization and Linked Open Data (ERC-2015-STG-679528). Funded by the European Research Council (ERC). PI: Elena González-Blanco (Universidad Nacional de Educación a Distancia, Spain).
- Paleografía, lingüística y filología. Laboratorio online de la lírica gallego-portuguesa (FFI2015-68451-P). Funded by the Ministerio de Economía y Competitividad (Spanish Ministry of Economy and Competitiveness). PIs: Mercedes Brea & Pilar Lorenzo Gradín (Universidade de Santiago de Compostela, Spain).

Interdisciplinary Medieval Studies Network (2016-PG069 / 2014-PG134). Funded by the Xunta de Galicia (Autonomous Community of Galicia Government). PI: Mercedes Brea (Universidade de Santiago de Compostela, Spain).

2013–2016 Competitive research unit GI-1350-Románicas (GRC 2013-046). Funded by the Xunta de Galicia (Autonomous Community of Galicia Government). PI: Mercedes Brea (Universidade de Santiago de Compostela, Spain).

## Research stays

Institute of Czech Literature, Prague (Czech Republic), 1 month (March). *Josef Dobrovský Fellowship*, funded by the Czech Academy of Sciences.

University of Pittsburgh, Pittsburgh (USA), 3 months (January–April). Short research stays abroad for university faculty in training (Programa de Formación del Profesorado Universitario, FPU) funded by the Ministerio de Educación, Cultura y Deporte (Spanish Government)

University of Pittsburgh, Pittsburgh (USA), 4 months (August-December). Becas de Posgrado en el Extranjero (Fundación Pedro Barrié de la Maza).

An Foras Feasa (University of Ireland, Maynooth), Maynooth (Ireland), 2 months (March–May).

## Teaching

#### **Digital Humanities courses**

2018–2021 TEI Mark-up and Annotation (II): XSLT, XPath XQuery (Transformations)

Institution: National Distance Education University (UNED)

Degree: Master in Digital Humanities

2016–2021 Close and distant reading: visualizing data in the Humanities

Institution: National Distance Education University (UNED)

Degree: Master in Digital Humanities / Professional Certificate in Digital Edition / Profes-

sional Certificate in Digital Humanities

2016–2017 TEI modules: transcription of primary sources, manuscripts, and verse

Institution: National Distance Education University (UNED)

Degree: Professional Certificate in Digital Edition

2015–2016 Computational Methods in the Humanities

Institution: University of Pittsburgh

2015-2017 Information Technologies in Romance linguistic and literary studies

Institution: Universidade de Santiago de Compostela Degree: Major in Romance Philology – Second year

## Medieval Studies & Romance Philology

2016–2017 The emergence of Romance languages

2016-2017

Institution: Universidade de Santiago de Compostela Degree: Major in Romance Philology – Second year Art and Literature in the Ancient and Medieval Worlds

Institution: Universidade de Santiago de Compostela

Degree: Major in Art History - First year

2015–2016 Transmission of Romance texts

Institution: Universidade de Santiago de Compostela Degree: Major in Romance Philology – Second year

2015–2016 Romance Literature: short narrative

Institution: Universidade de Santiago de Compostela Degree: Major in Romance Philology – Fourth year

2014–2015 Romance Textual Criticism

Institution: Universidade de Santiago de Compostela Degree: Major in Romance Philology – Fourth year

### Student supervision

Student: Laura Dobrita

PhD thesis title: Los avatares de la métrica en los sonetos rumanos del siglo XIX

Role: Co-director (Director: Clara Isabel Martínez Cantón)

Degree: Programa de Doctorado en Filología. Estudios lingüísticos y literarios

Institution: Universidad Nacional de Educación a Distancia (Spain)

Estimated date of defense: December 2021

Student: Filomena Anna Dalessandro

Master thesis title: Emigración femenina en la literatura contemporánea: Italia y España

Role: Main supervisor

2020

Degree: Diploma de Especialista Universitario en Humanidades Digitales Institution: Universidad Nacional de Educación a Distancia (Spain)

Date of defense: September 2020

# Service to the profession

Elected member of the Text Encoding Initiative's (TEI) Technical Council.

Member of the scientific committee of the international conference *Epistolâtries: mutations* contemporaines et nouvelles approches d'étude de la lettre (December 2-3, 2021, Université Paris 8 / Université Paris Nanterre).

2020- Member of the Text Encoding Initiative Working Group "Internationalization (I18n)".

Member of the scientific committee of the conference *TheorLing: Theoretical linguistics in the light of the interaction of qualitative and quantitative approaches* (June 21-22, 2021, University of Neuchâtel).

2020 Reviewer for Bulletin of Hispanic Studies (ISSN: 1475-3839).

Reviewer for the conference *Digital Humanities 2020 - Intersections/Carrefours*, Ottawa, Canada.
Ph.D. Thesis Assesment for International Mention of the doctoral thesis *Gestualidad y acción femeninas en espejos de damas del siglo XV* by Laura Pereira Domínguez (Universidad de Santiago de Compostela).

Technical reports for publishing house Editorial de la Universidad de Sevilla.

Reviewer of the journal Liinc em Revista (ISSN: 1808-3536).

2018- Reviewer for journal Revista de Humanidades Digitales (ISSN: 2531-1786).

Member of the Organising Board for International Conference Humanidades Dixitais: olladas

cara á Idade Media, organised by the Rede de Estudos Medievais Interdisciplinares.

Member of the Local Organising Committee of the International Colloquium A expresión

das emocións na lírica románica medieval, organised by the Area of Romance Philology of the Universidade de Santiago de Compostela

Member of the Local Organising Committee of the International Colloquium *Parodia e debate metaliterarios na Idade Media*, organised by the Area of Romance Philology of the Universidade de Santiago de Compostela and the Asociación Hispánica de Literatura Medieval.

# Grants, honors & awards

2012

| 2018      | Josef Dobrovský Fellowship funded by the Czech Academy of Sciences.                            |
|-----------|--|
| 2017      | Best Student Paper Award, Language, Data and Knowledge 2017. Galway, Ireland.                  |
| 2017      | Best Datathon Result Award, Second Datathon on Linguistic Linked Open Data. Cercedilla,        |
|           | Spain.   |
| 2013-2016 | PhD Scholarship (University Faculty Training Programme) funded by the Ministerio de Edu-       |
|           | cación, Cultura y Deporte (Spanish Government).  |
| 2014      | Postgraduate grant for international study funded by the Fundación Pedro Barrié de la Maza.    |
| 2012-2013 | Predoctoral Scholarship funded by the Consellería de Cultura Educación e Ordenación Uni-       |
|           | versitaria (Government of the Autonomous Community of Galicia).                                |
| 2012      | Premio Fin de Carreira da Xunta de Galicia (highest GPA in the correspondent BA degree in      |
|           | all three universities of the Autonomous Community of Galicia).                                |
| 2011-2012 | Scholarship for studies leading to master's degree funded by the Ministerio de Educación, Cul- |
|           | tura y Deporte (Spanish Government).   |