

Dr. ÁNGEL FELICES LAGO

Catedrático de Universidad

Sexenios CNEAI: 4

Research:

Terminology and Knowledge Engineering

In the last decades, both terminology and terminography have been enriched by collaboration with knowledge engineering. If terminological research has been crucial to the understanding of the processes involved in the production and standardisation of specialised lexica, knowledge engineering has been particularly useful for the design and creation of machine-readable models for formalising world knowledge and emulating human reasoning. This line of research concentrates on the role of terminological work in the construction of domain-specific ontologies and the representation of specialist knowledge.

Applied Linguistics to Professional and Specific Discourses

This line of research offers a multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering.

RECENT AND / OR RELEVANT PUBLICATIONS

- Felices Lago, Ángel; Cortés de los Ríos, M^a Enriqueta (2009): "A cognitive-axiological approach to print eco-advertisements in *The Economist*: the energy sector under scrutiny", *Revista de Lingüística y Lenguas Aplicadas*, 4/2009, pp. 59-78.
- Felices Lago, Ángel (2010): "Teaching and Research in Business English: a descriptive approach to the Spanish context", *Professional English in the European Context: The EHEA Challenge*. Ángeles Linde López & Rosalía Crespo Jiménez (eds.). Linguistic Insights (Studies in Language and Communication), vol. 109. Berna: Peter Lang, pp. 81-102.
- Hewitt, Elaine; Felices Lago, Ángel (2010): "Academic style and format of doctoral theses: The case of the disappearing discussion chapter", *Ibérica. Journal of the European Association of Languages for Specific Purposes*. Vol. 19 (Spring 2010), pp. 119-140.
- Felices Lago, Ángel (2010): "Axiological Analysis of Entries in a Spanish Law Dictionary and their English Equivalents", *Researching Language and the Law: Textual Features and Translation Issues*. Davide Simone Giannoni & Celina Frade (eds.). Linguistic Insights (Studies in Language and Communication), vol. 121. Berna: Peter Lang, pp. 179-198.
- Felices Lago, Ángel; Ureña Gómez-Moreno, Pedro; Alameda Hernández, Ángela (2011): "FunGramKB y la adquisición terminológica", *Anglogermánica Online 2011*, vol. 8. Perrián Pascual, Carlos and González Vergara, Carlos (eds.), pp. 66-86.
- Felices Lago, Ángel; Fernández Lloret, Diana (2012): *New Applications of Genre Analysis to Technical Manuals: The Perspective of Bhatian and Lassen Model*. Lewiston, New York: Edwin Mellen.

- Felices Lago, Ángel; Ureña Gómez-Moreno, Pedro (2012): “Fundamentos metodológicos de la creación subontológica en FunGramKB”, *Onomázein*, 26, (2012/2), pp. 49-67.
- Felices Lago, Ángel; Cortés de los Ríos, M^a Enriqueta; Marín Rubiales, Amalia (2012): “The configuration of a philosophical parameter in the subontology #ENTITY of FunGramKB: The case of axiology”, *LSP Journal: Language for special purposes, professional communication, knowledge management and cognition*, Vol.3, No.1, pp. 51-60.
- Felices Lago, Ángel; Cortés de los Ríos, M^a Enriqueta (2014): “The implementation of the axiological parameter in a verbal subontology for natural language processing”, *Evaluation in Context*. Geoff Thompson & Laura Alba-Juez (eds.). (Pragmatics and Beyond New Series, vol 242). Amsterdam: John Benjamins, pp. 117-136.
- Felices Lago, Ángel; Ureña Gómez-Moreno, Pedro (2014): “FunGramKB Term Extractor: a key instrument for building a satellite ontology based on a specialized corpus”, *Language processing and grammars: The role of functionally oriented computational models (SLCS)*, (Studies in Language Series). Brian Nolan & Carlos Perrián-Pascual (eds.). Amsterdam: John Benjamins, pp. 251-269. ISBN: 978-90-272-5915-8
- Felices Lago, Ángel (2015): “Foundational considerations for the development of the *Globalcrimeterm* subontology: A research project based on FunGramKB”, *Onomázein*, 31, (2015/1), pp. 127-144.
- Felices Lago, Ángel; Ruiz López, Cecilia; Corral Hernández, Ana (2015): *Español para el comercio mundial del siglo XXI*. Madrid: Edinumen.
- Felices Lago, Ángel (2016): “The Process of Constructing Ontological Meaning Based on Criminal Law Verbs”, *Círculo de Lingüística Aplicada a la Comunicación*, 65/2016, pp. 109-148.
- Felices Lago, Ángel (2016): “Tourism websites in English as a source for the autonomous learning of specialized terminology: A CALL application”, *Ibérica*, 31, 109-126.

OTHER:

- 1) Leading researcher in the R+D Project entitled: *Creation of a terminological subontology in a multilingual context (English, Italian, Spanish) on criminal law: international cooperation against terrorism and organized crime based on FunGram Knowledge Base*. (FFI2010-15983) Financing Institution: Spanish Ministry of Science and Innovation, 2011-2013. Number of researchers: 12. Participating institutions: Universidad de Granada (Coordinator); Universidad Politécnica de Valencia; Universidad Católica de San Antonio (Murcia); Universidad de Almería; Universidad de Córdoba; Universidad Alfonso X El Sabio (Madrid); C.U. Villanueva (Madrid), Università degli Studi di Bergamo, Università degli Studi di Trieste (Italia).
- 2) Researcher in the R+D Project entitled: *Desarrollo de un laboratorio virtual para el procesamiento computacional del lenguaje natural desde un paradigma funcional* (FFI2014-53788-C3-1-P) Financing Institution: Spanish Ministry of Economy and Competitiveness, 2015-2017. Number of researchers: 18. Participating institutions: UNED [Spanish Open University] (Coordinator), Universidad de Granada, Universidad Politécnica de Valencia, Universidad de la Laguna, Universidad Autónoma de Madrid, Universidad de La Rioja, Henrich Heine University, Düsseldorf.3)
- 3) Member of scientific / editorial board or reviewer of Journals such as *Ibérica*, *Onomázein*, *Annual Review of Cognitive Linguistics*, *Mediterranean Studies*, *Odisea*, *Cizy*

Jazyky (Brno, Czech Republic), *Materiales para la enseñanza multicultural* (Spanish Embassy in Washington, DC), etc.

- 4) Inducted as a *Fellow* of the Mediterranean Studies Association in Lüneburg (Germany) May 28, 2008.
- 5) Director of 1 doctoral dissertation (2000) and 12 Master`s theses. He is currently supervising 2 doctoral dissertations.
- 6) Visiting Scholar at the University of Delaware (5 months). Teaching and Research Assistant at Colgate University, Hamilton (New York) (9 months).

