

IberLEF 2025

Location: Instituto Tecnológico de Aragón. C/ María de Luna, nº7-8, 50018 Zaragoza, España

https://eventos.ita.es/sepln_2025/ita/

Date: September 23, 2025

Program

08:30-9:00 Registration

09:00-09:30 Welcome and Overview of IberLEF 2025 (**Auditorium**)

	Auditorium Chair: Salud María Jiménez Zafra		Cook Chair: Luis Chiruzzo
09:30-10:30	MentalRiskES 2025 Early detection of mental disorders risk in Spanish Third edition - Detecting Addiction 09:30-09:45 Overview of MentalRiskES at IberLEF 2025: Early Detection of Mental Disorders Risk in Spanish Alba María Mármol-Romero, Pablo Álvarez-Ojeda, Adrián Moreno-Muñoz, Flor Miriam Plaza-del-Arco, M. Dolores Molina-González, M. Teresa Martín-Valdivia, L. Alfonso Ureña-López and Arturo Montejo-Ráez	09:30-10:30	HOMO-LAT25: Human-centric polarity detection in Online Messages Oriented to the Latin American-speaking LGBTQ+ population 9:30-9:40 Overview of HOMO-LAT at IberLEF 2025: Human-centric polarity detection in Online Messages Oriented to the Latin American-speaking LGBTQ+ population Gemma Bel Enguix , Helena Gómez Adorno, Sergio Luís Ojeda-Trueba, Gerardo Sierra, Jessica Barco, Edgar Lee-Romero, Jocelyn Dunstan, Rubén Manrique

	09:46-09:56 Data Augmentation via Generative LLMs for the Detection of Gambling Disorders and Type of Addiction in Social Media Threads Ibai Sologuestoa, Xabier Larrayoz, Maite Oronoz and Alicia Pérez 09:57-10:07 Tackling a Challenging Corpus for Early Detection of Gambling Disorder: UNSL at MentalRiskES 2025 Horacio Thompson and Marcelo Errecalde 10:08-10:18 ELiRF-UPV at MentalRiskES 2025: Spanish Longformer for Early Detection of Gambling Addiction Risk Andreu Casamayor, Vicent Ahuir, Antonio Molina and Lluís-Felip Hurtado 10:19-10:30 Questions and discussion		9:40 - 9:50 PLD at HOMO-LAT 2025: Enhancing Dialectal Sentiment Analysis through Contextual Retrieval and Translation Jose Olivert-Iserte, Diego Caballero-García-Alcaide, Lucía Guijarro-Martínez 9:50-10:00 SINAI-UGPLN at HOMO-LAT 2025: Enhancing RoBERTuito with Synthetic Data and Slur-Dialect Features for Multidialectal Zero-Shot LGBTQ Polarity Classification Mariuxi del Carmen Toapanta-Bernabé, Miguel Ángel García-Cumbreras, Luis Alfonso Ureña-López, Adrián David Triviño-León 10:00-10:10 INFOTEC-NLP at HOMO-LAT 2025: Testing a Novel Multi-region Spanish Model to Monitor Opinion in Latin American LGBTQI+ Social Media Guillermo Ruiz, Rogelio Campos, Tania Ramirez-delreal, Daniela Moctezuma, Mario Graff, Eric Sadit Tellez 10:10-10:20 HomoCIC at HOMO-LAT 2025: Retrieval Augmented Classification using Transformer Architectures and Vector Knowledgebases Marco Cardoso-Moreno, Luis Moreno-Mendieta, Diana Jiménez, José Alberto Torres-León, Jose Valdez-Rodríguez 10:20-10:30 CogniCIC at HOMO-LAT 2025: Fine-tuning and Semantic Similarity Approaches for Polarity Detection in Spanish Texts Cesar Macias, Miguel Soto, Tania Alcántara, Omar García, José Eduardo Valdez-Rodríguez, Edgardo Felipe-Riveron
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10:30-11:00	PolyHope at IberLEF 2025: Optimism, Expectation or Sarcasm? 10:30-10:40 Overview of PolyHope at IberLEF 2025: Optimism, Expectation or Sarcasm? Sabur Butt, Fazlourrahman Balouchzahi, Maaz Amjad, Salud María Jiménez-Zafra, Hector G. Ceballos, Grigori Sidorov 10:40-10:50 Hope Speech Detection Using Transformers and Large Language Models: A Bilingual Approach at IberLEF 2025 Diana Madera Espíndola, Zoe Caballero Domínguez, Valeria Ramírez Macías, Sabur Butt, and Hector Ceballos 10:50-11:00 NLP-CIC at HOPE2025@IberLEF: Binary and Multi-Class Classification of Hope Tewodros Achamaleh, Nida Hafeez, Fatima Uroosa, and Grigori Sidorov	10:30-11:00	DIMEMEX: Detection of Inappropriate Memes from Mexico 10:30-10:45 Overview of DIMEMEX at IberLEF 2025: Detection of Inappropriate Memes from Mexico Horacio Jarquín-Vásquez, Itzel Tlelo-Coyotecatl, Delia Irazú Hernández-Farías, Hugo Jair Escalante, Luis Villaseñor-Pineda, Manuel Montes-y-Gómez 10:45-11:00 DIMEMEX 2025: Solution based on Open-Clip of the INFOTEC+CentroGeo team Daniela Moctezuma, Tania Ramirez-delreal, Eric Tellez, Mario Graff, Guillermo Ruiz
11:00-11:30	Coffee break (Hall)		
11:30-12:30	MiSongGyny: Misogyny in Song Lyrics 11:30-11:42 Overview of MiSonGyny at IberLEF 2025: Misogyny Speech Detection in Spanish Language Song Lyrics Tania Alcántara, Miguel Soto, César Macías, Omar García-Vázquez, Alberto Espinosa-Juárez, Hiram Calvo, José E. Valdez-Rodríguez, Edgardo Felipe-Riverón 11:42-11:50 Avahi at MiSonGyny 2025: A BETO-Based Embedding Approach with KNN for Spanish Music Misogyny Detection Diana Jiménez, Marco Cardoso-Moreno, Luis Moreno-Mendieta	11:30-12:15	PastReader: Transcribing Texts from the Past 11:30-11:40 Overview of PastReader at IberLEF 2025: Transcribing Texts From the Past Arturo Montejo Ráez, Elena Sánchez Nogales, Gloria Expósito Álvarez, L. Alfonso Ureña López, María Teresa Martín Valdivia, Jaime Collado Montañez, Isabel Cabrera De Castro, María Victoria Cantero Romero, Ana García Serrano, Rocio Ortuño Casanova, Yanco Amor Torterolo Orta 11:40-11:50 Beyond Traditional OCR: Exploring the Efficiency of LLMs in Document Processing Antonio Narbona and Salvador Ros

	11:50-11:58 PRHLT-UPV at MiSonGyny 2025: Detection of Misogynist Expressions in Song Lyrics Elías Urios Alacreu, María Aloy Mayo, Paolo Rosso 11:58-12:06 Sintax Squad at MiSonGyny 2025: Transformer Models for Misogyny Detection in Spanish Lyrics Luis Ramos, Irari Jiménez-López, Yoqsan Angeles, Olga Kolesnikova 12:06-12:14 HULAT_UC3M at MiSonGyny 2025: Detecting Misogyny in Song Lyrics with Transformer Ensembles and Instruction-Tuned Generative Models Juan-Sebastián Toledo, Isabel Segura-Bedmar 12:14-12:22 DSVS at MiSonGyny 2025: Multiple Instance Learning for Misogyny Speech Detection in Song Lyrics Sergio Damián-Sandoval, David Vázquez-Santana 12:22-12:30 I2C-UHU at MiSonGyny 2025: Fine-Tuned LLM Approach to Detect Misogyny in Spanish Song Lyrics Antonio Toro-Jaén, Victoria Pachón-Álvarez, Jacinto Mata-Vázquez, Ángel Barroso Romero		11:50-12:00 Transcribing History with Tesseract: A Monomodal OCR Approach in the PastReader 2025 Shared Task Jaione Macicior-Mitxelena 12:00-12:10 Fine-Tuning a Compact Multimodal Model on Consumer-Grade Hardware at PastReader 2025 Yanco Amor Torterolo-Orta and Marina Miguez-Lamanuzzi 12:10-12:15 Q&A session
12:30-13:00	ASQP-PT: Aspect Sentiment Quad Prediction in Portuguese Emerson Philippe Lopes, Ulisses B. Corrêa, Larissa A. de Freitas, Ricardo Matsumura Araújo, Alexandre Thurow Bender, Gabriel Gomes	12:15-13:00	PROFE: Language Proficiency Evaluation 12:15-12:30 Overview of PROFE at IberLEF 2025: Language Proficiency Evaluation Álvaro Rodrigo, Sergio Moreno-Álvarez, Alberto Pérez, Anselmo Peñas, Rodrigo Agerri, Javier Fruns-Jiménez, Inés Soria-Pastor

			12:30-12:40 VICOMTECH at PROFE2025: LLM size is not so important Alexander Platas, Aingeru Bellido, Cristian Parra, Elena Zotova, Pablo Turón and Montse Cuadros 12:40-12:50 NIL-UCM at PROFE 2025: Adapting QA Models to Multiple- Choice Tasks Anna-Maria Winkler and Alberto Díaz 12:50-13:00 Discussion about the 2026 edition
13:00-15:30	Lunch break		
15:30-16:15	CLEARs: Challenge for Plain Language and Easy-to-Read Adaptation for Spanish texts 15:30-15:40 Overview of CLEARs at IberLEF 2025: Challenge for Plain Language and Easy-to-Read Adaptation for Spanish texts Beatriz Botella Gil, Alba Bonet Jover, Paloma Moreda Pozo, Isabel Espinosa Zaragoza, Raúl García Cerdá, Itziar González-Dios, Margot Madina, M^a Teresa Martín Valdivia, L.Alfonso Ureña López, Lucas Molino Piñar 15:40-15:45 HULAT-UC3M @CLEARs2025 Subtask 1: Prompt-Based Simplification for Plain Language using Spanish Language Models Lourdes Moreno, Jesús M. Sanchez-Gomez, Marco Antonio Sanchez-Escudero, Paloma Martínez	15:30-16:15	SatiSpeech: Multimodal Audio-Text Satire Classification in Spanish 15:30-15:40 Welcome and presentation of SatiSpeech shared task Ronghao Pan, José Antonio García-Díaz, Tomás Bernal-Beltrán, Francisco García-Sánchez, Rafael Valencia-García 15:40-15:50 SINAI at SatiSpeech in IberLEF 2025: Detection of Satire in Spanish Texts Using Stylometric and Linguistic Features César Espin-Riofrio, Jenny Ortiz-Zambrano and Arturo Montejo-Ráez 15:50-16:00 ELiRF-UPV at SatiSpeech-IberLEF 2025: Multimodal Speech-text Satire Recognition in Spanish Alejandro Joaquín Barceló Milkova, Andreu Casamayor Segarra, Vicent Ahuir and María José Castro-Bleda

	15:45-15:50 Integrating Linguistic Knowledge into Prompting Strategies for Spanish Text Simplification: Insights from the NIL-UCM participation Daniel Fernández, Alberto Díaz 15:50-15:55 Zero-shot Prompting for Adapting Texts to Easy-to-Read Format Mirari San-Martín, Sara Gómez, Jónathan Heras, Ignacio Martínez, Gadea Mata 15:55-16:00 Text Adaptation to Plain Language and Easy Read via Automatic Post-Editing Cycles Jesús Calleja, David Ponce, Thierry Etchegoyhen 16:00-16:15 Conclusions and discussion		16:00-16:10 LACELL at SatiSPeech-IberLEF2025: Multimodal Linguistic Features plus Embeddings for Satire Identification from YouTube Ángela Almela, Pascual Cantos-Gómez, Daniel Granados-Meroño and Gema Alcaraz-Mármol 16:10 – 16:15 Concluding remarks
16:15-17:00	Posters (Hall) UC-UCO-CICESE_UT3-Plenitas Team at Exploring the Detection of Inappropriate Memes from Mexico Using Deep Learning Yoan Martínez-López, Yanaima Jauriga, Mayte Guerra Saborit, Julio Madera, Ansel Rodríguez-González, Carlos de Castro Lozano, Jose Miguel Ramirez Uceda PLD at HOMO-LAT 2025: Enhancing Dialectal Sentiment Analysis through Contextual Retrieval and Translation Jose Olivert-Iserte, Diego Caballero-García-Alcaide, Lucía Guijarro-Martínez UC-UCO-CICESE_UT3-Plenitas Team at HOMO-LAT 2025: Exploring the Challenge of Determining the Opinion of Latin-American Speakers about LGBTQ+ Community Yoan Martínez-López, Jose Carlos Hernández Nieto, Ansel Rodríguez-González, Julio Madera, Ana Orquidea López Correoso, Carlos de Castro Lozano, Jose Miguel Ramírez Uceda and José Carlos Arévalo Fernández		

SINAI-UGPLN at HOMO-LAT 2025: Enhancing RoBERTuito with Synthetic Data and Slur–Dialect Features for Multidialectal Zero-Shot LGBTQ Polarity Classification

Mariuxi del Carmen Toapanta-Bernabé, Miguel Ángel García-Cumbreras, Luis Alfonso Ureña-López, **Adrián David Triviño-León**

HomoCIC at HOMO-LAT 2025: Retrieval Augmented Classification using Transformer Architectures and Vector Knowledgebases

Marco Cardoso-Moreno, Luis Moreno-Mendieta, Diana Jiménez, José Alberto Torres-León, Jose Valdez-Rodríguez

Overview of MiSonGyny at IberLEF 2025: Misogyny Speech Detection in Spanish Language Song Lyrics

Tania Alcántara, Miguel Soto, César Macías, Omar García-Vázquez, Alberto Espinosa-Juárez, Hiram Calvo, José E. Valdez-Rodríguez, Edgardo Felipe-Riverón

Sintax Squad at MiSonGyny 2025: Transformer Models for Misogyny Detection in Spanish Lyrics

Luis Ramos, Irari Jiménez-López, Yoqsan Angeles, Olga Kolesnikova

Avahi at MiSonGyny 2025: A BETO-Based Embedding Approach with KNN for Spanish Music Misogyny Detection

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PRHLT-UPV at MiSonGyny 2025: Detection of Misogynist Expressions in Song Lyrics

Elías Urios Alacreu, María Aloy Mayo, Paolo Rosso

Participation of ESCOM's NLP Group at TA1C-IberLEF2025: RoBERTa Model Fine-Tuned for Clickbait Detection

Omar Juárez Gambino, José-Emiliano Ledesma-Ramírez, Raul Rodas-Rodríguez, Omar-Alejandro Velázquez-Cruz, Yahir Arias-Morales, Oscar-Galo Ayala-García, Axel-Maximiliano Rivera-García, David Ramírez-Rosas, Consuelo-Varinia García-Mendoza

ELiRF-UPV at TA1C-IberLEF 2025: Clickbait Detection in Spanish

Alberto Picazo Pardo, **Vicent Ahuir**, María José Castro-Bleda

HULAT-UC3M@ADoBo 2025: A RoBERTa-based Pipeline for Anglicisms Detection in Spanish Texts

Javier Madrid, Paloma Martínez, Lourdes Moreno

	Beyond Traditional OCR: Exploring the Efficiency of LLMs in Document Processing Antonio Narbona and Salvador Ros UC-UCO-Plenitas Team - Exploring in the PRESTA 2025 challenge: Question Answering over Tabular Data in Spanish Yoan Martínez-López, Mayte Guerra Saborit, Ansel Rodríguez-González, Julio Madera, Ana Orquidea López Correoso, Carlos de Castro Lozano, Jose Miguel Ramírez Uceda and José Carlos Arévalo Fernández		
16:30-17:00	Coffee break (Hall)		
17:00-17:30	ADoBo 2025: Automatic Detection of Borrowings 17:00-17:05 Overview of ADoBo at IberLEF 2025: Automatic Detection of Anglicisms in Spanish Elena Alvarez-Mellado, Jordi Porta-Zamorano, Constantine Lignos, Julio Gonzalo 17:05-17:15 HiTZ at ADoBo 2025: Few-Shot Anglicism Detection in Spanish Maite Heredia, Jeremy Barnes, Aitor Soroa 17:15-17:25 HULAT-UC3M@ADoBo 2025: A RoBERTa-based Pipeline for Anglicisms Detection in Spanish Texts Javier Madrid, Paloma Martínez, Lourdes Moreno 17:25-17:30 Conclusions of the shared task, questions, open mic Julio Gonzalo	17:00-17:30	TA1C: Te Ahorré Un Click - Clickbait Detection and Spoiling in Spanish 17:00-17:10 Overview of TA1C at IberLEF 2025: Detecting and Spoiling Clickbait in Spanish-Language News Gabriel Mordecki, Guillermo Moncecchi, Luis Chiruzzo, Ignacio Sastre, Aiala Rosá, Juan José Prada, Rodrigo Laguna 17:10-17:20 UmuTeam at TA1C 2025: Leveraging Large Language Models for Identifying and Spoiling Clickbait in Spanish Language Tomás Bernal-Beltrán, Ronghao Pan, José Antonio García-Díaz, Rafael Valencia-García 17:20-17:30 CogniCIC at TA1C 2025: Clickbait and Spoiling, A Hybrid Approach with Transformers and Generative Models Tania Alcántara, Omar Garcia Vazquez, Miguel Soto, Cesar Macias, José E. Valdez-Rodríguez

17:30-18:00	Rest-Mex 2025: Researching on Evaluating Sentiment and Textual instances selection for Mexican magical towns 17:30-17:17:40 Overview of Rest-Mex at IberLEF 2025: Researching Sentiment Evaluation in Text for Mexican Magical Towns Miguel Á. Álvarez-Carmona, Ángel Díaz-Pacheco, Ramón Aranda, Ansel Y. Rodríguez-González, Lázaro Bustio-Martínez, Vitali Herrera-Semenets 17:40-17:17:50 Enhancing Transformer-Based Sentiment Analysis for the REST-MEX 2025 Challenge: A Hybrid Strategy with Oversampling, Back-Translation, and Transformers Muhammad Imran, Tayyab Rasheed, Carlos Gómez-Rodríguez 17:50-18:00 Binary Fine-Tuning with Centroid-Based Sampling and Transformer Fusion: The Top-Scoring System at REST-MEX Juan David Jurado-Buch	17:30-18:00	PRESTA: Preguntas y Respuestas sobre Tablas en Español (Questions and Answers about Tables in Spanish) 17:30-17:40 Overview of PRESTA at IberLEF 2025: Question Answering Over Tabular Data In Spanish Jorge Osés Grijalba, Luis Alfonso Ureña-López, Eugenio Martínez Cámara, Jose Camacho-Collados 17:40-17:50 LyS at IberLEF 2025 Task PRESTA: Zero-Shot Code Generation for Spanish Tabular QA Roi Santos-Ríos, Adrián Gude, Francisco Prado-Valiño, Ana Ezquerro and Jesús Vilares 17:50-18:00 Working Note: MRT at IberLEF-2025 PRESTA Task: Maximizing Recovery from Tables with Multiple Steps Maximiliano Hormazábal Lagos, Álvaro Bueno Sáez, Héctor Cerezo-Costas, Pedro Alonso Doval and Jorge Alcalde Vesteiro
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18:00-18:15 Farewell and closing of IberLEF 2025 (**Room 1**)

IberLEF 2025 general chairs

Salud María Jiménez Zafra (SINAI, Universidad de Jaén, Spain)

Luis Chiruzzo (Universidad de la República, Uruguay)

José Ángel González-Barba (Transperfect, Spain)