



CLEF 2025 posters

Tuesday 9th September

Conference

1. Taxonomy Generation for Scientific Concepts Using Large Language Models. Authors: Yue Zhang, Zi Long Zhu, Artemis Capari, Hosein Azarbonyad, Zubair Afzal, George Tsatsaronis

LifeCLEF

2. Alexis Joly, Lukáš Pícek, Stefan Kahl, Hervé Goëau, Lukáš Adam, Claire Nedellec, Robert Bossy, Laura Chrobak and Kevin Barnard -- LifeCLEF26 Teaser
3. Luciano Araujo Dourado Filho, Almir Moreira da Silva Neto, Rodrigo Pereira David and Rodrigo Tripodi Calumby -- Zero-Shot Segmentation through Prototype-Guidance for Multi-Label Plant Species Identification
4. Sergei Fedorchenko and Sergei Arefiev -- Gradient Boosting Similarity in Entity Matching
5. Aman Syayfedinov - Swin-t based multimodal networks for GeoLifeCLEF 2025
6. Jesús Tejón, David Prieto, Victoria Pachón and Jacinto Mata -- Multi-Label Identification and Classification of Plant Species in Images Using Object Detection Techniques
7. Serdar Biçici, Kaan Yücel and Batuhan Sal -- Multi-Species Individual Animal Identification via Segmentation-Guided Embedding and Retrieval
8. Dongyeon Kim, Bohee Park, Hanjun Bae, Sua Lee and Chaeyeon Lee -- Fusion of Global and Local Descriptors with Feature Calibration for Multi-Species Animal Re-Identification: AnimalCLEF 2025
9. Jason Kahei Tam, Murilo Gustineli and Anthony Miyaguchi -- Transfer Learning and Mixup for Fine-Grained Few-Shot Fungi Classification
10. Anthony Miyaguchi, Chandrasekaran Maruthaiyannan and Charles R. Clark -- DS@GT AnimalCLEF: Triplet Learning over ViT Manifolds with Nearest Neighbor Classification for Animal Re-identification
11. Murilo Gustineli, Anthony Miyaguchi, Adrian Cheung and Divyansh Khattak -- Multi-label Plant Species Classification using Vision Transformers at PlantCLEF 2025
12. Gleb Tikhonov and Dmitry Tikhonov -- Synthesizing Joint and Deep Species Distribution Modeling to Enhance Spatial Prediction of Plant Communities at Continental Scale

Touché

13. Overview of Touché 2025: Argumentation Systems. Authors: Johannes Kiesel, Çağrı Çöltekin, Marcel Gohsen, Sebastian Heineking, Maximilian Heinrich, Maik Fröbe, Tim Hagen, Mohammad Aliannejadi, Sharat Anand, Tomaz Erjavec, Matthias Hagen, Matyáš Kopp, Nikola Ljubešić, Katja Meden, Nailia Mirzakhmedova, Vaidas



Morkevičius, Harrison Scells, Moritz Wolter, Ines Zelch, Martin Potthast and Benno Stein

14. SINAI at Touché: From Generation to Evaluation through Multistep and Comparative Prompting for Retrieval-Augmented Debate. Authors: María Estrella Vallecillo-Rodríguez, María Teresa Martín-Valdivia and Arturo Montejo-Ráez
15. Git Gud at Touché: Unified RAG Pipeline for Native Ad Generation and Detection. Authors: Sameer Kamani, Muhammad Taqi, Ansab Chaudhry, Ahmed Hanif, Abdul Samad and Faisal Alvi

BioASQ

16. NCU-IISR: A Retrieval-Augmented Generation Approach for BioASQ 13b Phase A and A+. Authors: Jen-Chieh Han, Bing-Chen Chih, Hsi-Chuan Hung and Richard Tzong-Han Tsai
17. Are Smaller Open-Weight LLMs Closing the Gap to Proprietary Models for Biomedical Question Answering? Authors: Damian Stachura, Joanna Konieczna and Artur Nowak
18. NCU-IISR: Biomedical Question Answering via Gemini and GPT APIs in the BioASQ 13b Phase B Challenge. Authors: Bing-Chen Chih, Jen-Chieh Han, Hsi-Chuan Hung and Richard Tzong-Han Tsai
19. Development of a Biomedical Question Answering System Based on Transformer Models. Authors: Lila López, Juan C. Martinez-Santos and Edwin Puertas
20. Exploring Retrieval-Reranking and LLM-Based Answer Generation for Biomedical QA. Authors: Poojan Vachharajani
21. LLM Ensemble for RAG: Role of context length in zero-shot Question Answering for BioASQ Challenge. Authors: Dima Galat and Diego Molla-Aliod
22. Prompting Matters: Snippet-Aware Strategies for Biomedical QA with LLMs in BioASQ 13b. Authors: Hajung Kim, Hoonick Lee, Yewon Cho, Jungwoo Park, Jueon Park, Soyon Park, Yan Ting Chok, Seungheun Baek, Donghyeon Lee and Jaewoo Kang
23. Biomedical Semantic Question Answering - Answering Systems Using Different LLMs for Subtasks. Authors: Samitinjaya and Dipankar Das
24. AQAMS and AQAMS2: Multi Agent Systems for Biomedical Question Answering. Authors: Johanna Angulo and Víctor Yeste
25. Applying DeepSeek to BioASQ Task 13B: Using Supervised Fine-Tuning and Few-Shot Learning. Authors: Jie Tang, Hua Yang, Kai Xiong, Hanyang Li, Paulo Quaresma, Hongbin Yu, Wenbo Zhang and Mingzhou Song
26. lasigeBioTM: A Lean Biomedical QA System Empowered by Structured Knowledge. Authors: Paulo R. C. Lopes, Sofia I. R. Conceição, Maria Fernandes and Francisco M. Couto
27. Harnessing Collective Intelligence of LLMs for Robust Biomedical QA: A Multi-Model Approach. Authors: Dimitra Panou, Alexandros C. Dimopoulos, Manolis Koubarakis and Martin Reczko
28. UniTor at BioASQ 2025: Modular Biomedical QA with Synthetic Snippets and Multiple Task Answer Generation. Authors: Federico Borazio, Andriy Shcherbakov, Danilo Croce and Roberto Basili



29. Trusting Gut Instincts: Transformer-Based Extraction of Structured Data from Gut-Brain Axis Publications. Authors: Lasse Ryge Andersen, Mikkel Hagerup Dolmer, Marius Ihlen Gardshodn, Juan Manuel Rodriguez and Daniele Dell'Aglio
30. GutUZH at CLEF2025 BioASQ Task 6: a Method of SOTA Performance with the Best Results at GutBrainIE NER Subtask 1. Authors: Jinyi Han and Yeyang Liu

Wednesday 10th September

PAN

1. LOG-AID: Logit-Based Statistical Features for AI Text Detection. Authors: Sophie Titze and Oren Halvani
2. Unibuc - NLP at "Voight-Kampff" Generative AI Detection PAN 2025. Authors: Teodor Marchitan, Claudiu Creanga and Liviu P. Dinu
3. better_call_claude: Sequential Style Shift Model for Fine-Grained Multi-Author Style Change Detection. Authors: Gleb Schmidt, Johannes Römisch, Mariia Halchynska, Svetlana Gorovaia and Ivan Yamshchikov
4. Enhancing AI Text Detection with Frozen Pretrained Encoders and Ensemble Learning. Authors: Shushanta Pudasaini, Marisa Llorens Salvador, Luis Miralles and David Lillis

EXIST

5. NLPDame at EXIST: Sexism Categorization in Tweets via Multi-Head Multi-Task Models, LLM & RAG Voting Synergy. Christina Christodoulou
6. Knowledge Expansion Guided by Justification for Improved Sexism Categorization. Kapioma Villarreal Haro, Fernando Sanchez Vega and Adrián Pastor López Monroy
7. Leveraging Reasoning of Auto-Revealed Insights via Knowledge Injection and Evolutionary Prompting for Sexism Analysis. Kapioma Villarreal Haro, Guillermo Segura Gómez, Judith Tavares Rodríguez, Fernando Sánchez Vega and Adrián Pastor López Monroy

BioASQ

8. Constrained Linked Entity ANnotation using RAG (CLEANR). Authors: Benedikt Kantz, Stefan Lengauer, Peter Waldert and Tobias Schreck
9. SCIRE at BioASQ 2025: LLM Driven Biomedical Named Entity Recognition for GutBrainIE 2025. Authors: Harsh Prakash Gupta and Ritwik Banerjee
10. Clinical Entity Recognition and Linking in Greek Discharge Letters using Multilingual-LLM-Based Multi-Stage System. Authors: Bor-Woei Huang
11. From Named Entities to Relations: End-to-End Biomedical Information Extraction. Authors: Ron Keinan, Amir David Nissan Cohen and Reut Tsarfaty
12. Named Entity Recognition with GLiNER and Relation Extraction with LLMs. Authors: Samuel Piron and Giorgio Maria Di Nunzio



13. BIBERT-Pipe on Biomedical Nested Named Entity Linking at BioASQ 2025. Authors: Chunyu Li, Xindi Zheng and Siqi Liu
14. NLP@VCU at BioASQ2025: Information Extraction on the GutBrainIE dataset. Authors: Scott Taylor, Charlie Dil, Aaron Shah, Jannat, Cyd Oldham, Ayush Upadhyay, Joanne Varughese, Nicole Yazbeck and Bridget T. McInnes
15. Enhancing Biomedical Named Entity Recognition using GLiNER-BioMed with Targeted Dictionary-Based Post-processing for BioASQ 2025 task 6. Authors: Ritesh Mehta
16. Comparing CRF vs BERT Models for Named Entity Recognition and Relation Extraction. Authors: Lorenzo Pamio and Giorgio Maria Di Nunzio
17. lasigeBioTM at BioASQ25 Task GutBrainIE - Lean Large Language Models with Syntactic Features. Authors: Sofia I. R. Conceição, Paulo R. C. Lopes and Francisco M. Couto
18. Multilingual and Nested Biomedical Named Entity Normalization via Candidate Retrieval and Lightweight Large Language Model Disambiguation. Authors: Antoine D. Lain, Chaeun Lee, Simona E. Doneva, Maria Juliana Rodriguez-Cubillos, Elisa Castagnari, T. Ian Simpson and Joram M. Posma
19. Multilingual Embedding and Prompt-Driven Approaches for Named Entity Recognition, Entity Linking, and Clinical Code Prediction in Greek Discharge Summaries. Authors: Poojan Vachharajani
20. Navigating Partial UMLS Terminology: GAT Embeddings and Confidence Analysis for Multilingual Concept Linking. Authors: Albina Burlova
21. Using Decoder-Based Distillation for Enhancing Multilingual Clinical Case Report Summarization. Authors: Nicolay Rusnachenko, Xiaoxiao Liu, Jian Chang and Jian Jun Zhang
22. ExtraSum @ MultiClinSum: Extractive Summarization of English, Spanish, French and Portuguese Clinical Case Reports. Authors: Soukaina Rhazzafe, Simon Colreavy-Donnelly and Nikola S. Nikolov
23. Agentic MCS: A Multilingual Clinical Summarization Framework. Authors: Johanna Angulo and Víctor Yeste
24. MaLei at MultiClinSUM: Summarisation of Clinical Documents using Perspective-Aware Iterative Self-Prompting with LLMs. Authors: Libo Ren, Yee Man Ng and Lifeng Han
25. Group Relative Policy Optimization for Spanish Clinical Case Report Summarization. Authors:Georgi Grazhdanski
26. pjmathematician at MultiClinSUM 2025: A Novel Automated Prompt Optimization Framework for Multilingual Clinical Summarization. Authors: Poojan Vachharajani

ELOQUENT

27. Evading Human/Machine Classifiers by Prompting LLMs for Naturally Imperfect Text. Authors: Mohanna Hoveyda
28. Proposing an Integration Methodology to Customize Large Language Models for Information Services. Authors: Rohit Gunti
29. Overview of the Sensemaking Task at the ELOQUENT 2025 lab: LLMs as Teachers, Students and Evaluators. Authors: Pavel Šindelář and Ondřej Bojar
30. ELOQUENT Sensemaking Task: LLMs in the Evaluator Role. Authors: Kateryna Lutsai, Ondrej Bojar, Matyáš Thér and Jonáš Venc



31. Team LLMinds Submission for ELOQUENT Sensemaking Task. Authors: Anna Sajdoková, Matěj Macek, Ondřej Hlava, Marek Štefanec, Antonín Kříž, Jakub Kučera and Ondřej Bojar

ImageCLEF

32. Reverse Engineering Generative Fingerprints in Medical Images: A Deep Learning Approach to Training Data Attribution. Authors: Sara Nambiar, Isha Shah and Nikita Bhedasgaonkar, Pune Institute of Computer Technology, India

Thursday 11th September

ImageCLEF

1. Ayesha Amjad at ImageCLEF 2025 Multimodal Reasoning: Visual Question Answering with Structured Data Extraction and Robust Reasoning. Authors: Fatima Seemab
2. AUEB NLP Group/Archimedes at ImageCLEFmedical Caption 2025. Authors: Ippokratis Pantelidis/Anna Chatzipapadopoulou
3. DS4DH at ImageCLEFmedical 2025: Sequence Modeling and Vision-Language Strategies for Medical Concept Detection and Captioning . Authors: Sohrab Ferdowsi
4. UMUTeam at ImageCLEF 2025: Fine-Tuning a Vision-Language Model for Medical Image Captioning and SapBERT-Based Reranking for Concept Detection. Authors: Ronghao Pan
5. Modality-Guided Radiology Caption Prediction with small Vision-Language Models and image classifier. Authors: Md Mahmudur Rahman,
6. JJ-VMed: A Framework for Automated Concepts, Captions and Explainability of Medical Image. Authors: Johanna Angulo
7. AI Stat Lab: A Modular Framework for Clinically Accurate Medical Image Captioning Using Vision-Language Models. Authors: Yunseo Lee
8. ImageCLEFmedical 2025/2026 – Medical Concept Detection and Interpretable Caption Generation. Authors: Hendrik Damm/Tabea M. G. Pakull

eRisk

9. SINAI at eRisk@CLEF 2025: Transformer-Based and Conversational Strategies for Depression Detection. Authors: Alba María Mármol-Romero, Manuel García-Vega, Miguel Ángel García-Cumbreras and Arturo Montejo-Ráez.
10. FU-TU-DFKI@eRisk 2025: A Linguistically Informed but Overdiagnosing Approach to Early Depression Detection. Authors: Elif Kara, Rosa Esther Martín Peña and Lisa Raithel. For travelling planification, in this paper, the authors commented us that would be great if their poster can be on Thursday.

CheckThat!

11. ClimateSense at CheckThat! 2025: Combining Fine-tuned Large Language Models and Conventional Machine Learning Models for Subjectivity and Scientific Web Discourse Analysis. Presenter: Pasquale Lisena



12. LIS at CheckThat! 2025: Multi-Stage Open-Source Large Language Models for Fact-Checking Numerical Claims. Presenter: Quy Thanh LE
13. Fraunhofer SIT at CheckThat! 2025: Multi-Instance Evidence Pooling for Numerical Claim Verification. Presenter: André Runewicz
14. Deep Retrieval at CheckThat! 2025: Identifying Scientific Papers from Implicit Social Media Mentions via Hybrid Retrieval and Re-Ranking. Presenter: Pascal Sager
15. JU_NLP at CheckThat! 2025: A Confidence-guided Transformer-based Approach for Multilingual Subjectivity Classification. Presenter: Srijani Debnath
16. UNH at Check That! 2025 Task 2: Fine-tuning Vs Prompting. Presenter: Mitchell Rogers and Aiden Parsons
17. TIFIN at CheckThat! 2025: X-VERIFY - Multi-lingual NLI-based Fact Checking with Condensed Evidence. Presenter: Bharatdeep Hazarika
18. AI Wizards at CheckThat! 2025: Enhancing Transformer-Based Embeddings with Sentiment for Subjectivity Detection in News Articles. Presenter: Matteo Fasulo, Luca Babboni, Luca Tedeschini
19. JU_NLP at CheckThat! 2025: Leveraging Hybrid Embeddings for Multi-Label Classification in Scientific Social Media Discourse. Presenter: Arpan Majumdar
20. SINAI-UGPLN at CheckThat! 2025: Meta-Ensemble Strategies for Numerical Claim Verification in English. Presenter: Denisse Desiree Mora-Intriago
21. cpanca_UNAM at CheckThat! 2025: A Language-driven BERT Approach for Detection of Subjectivity in News. Presenter: Edgar Gabriel Lee Romero
22. Bridging social media, scientific discourse, and scientific literature. Presenter: Ritesh Sunil Chavan
23. Factiveverse and IAI at CheckThat! 2025: Adaptive ICL for Claim Extraction. Presenter: Pratuat Amatya
24. DS@GT at CheckThat! 2025: Ensemble Methods for Detection of Scientific Discourse on Social Media. Presenter: Ayush Parikh
25. DS@GT at CheckThat! 2025: Exploring Retrieval and Reranking Pipelines for Scientific Claim Source Retrieval on Social Media Discourse. Presenter: Jeanette Schofield
26. ATOM at CheckThat! 2025: Retrieve the Implicit - Scientific Evidence Retrieval. Presenter: Moritz Staudinger
27. Arcturus at CheckThat! 2025: DeBERTa-v3-base for Multilingual Subjectivity Detection in News Articles. Presenter: Aditya Aditya
28. DS@GT at CheckThat! 2025: A Simple Retrieval-First, LLM-Backed Framework for Claim Normalization. Presenter: Bina Patel
29. DS@GT at CheckThat! 2025: Detecting Subjectivity via Transfer-Learning and Corrective Data Augmentation. Presenter: Dionne Bang

TalentCLEF

30. pjmathematician at TalentCLEF 2025: Enhancing Job Title and Skill Matching with GISTEmbed and LLM-Augmented Data. Authors: Vachharajani, Poojan
31. Enhancing Job-Skill Matching with LLM-Driven Data Augmentation and Fine-Tuned Bi-Encoders. Authors: Mohad Ali
32. Multilingual JobBERT for Cross-Lingual Job Title Matching. Authors: Jens-Joris Decorte, Matthias De Lange, Jeroen Van Haute

