



Proceedings of the Conference
New Trends in Translation and Technology
2024

Translation in the AI age

3-6 July, 2024
Varna, Bulgaria
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INTERNATIONAL CONFERENCE

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Translation in the AI age

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Proceedings of the Conference New Trends in Translation and Technology 2024

First organised in 2022, the International Conference 'New Trends in Translation and Technology' (NeTTT) aims to i) to bridge the gap between academia and industry in the field of translation and interpreting by bringing together academics in linguistics, translation studies, machine translation and natural language processing, developers, practitioners, language service providers and vendors who work on or are interested in different aspects of technology for translation and interpreting, and (ii) to be a distinctive event for discussing the latest developments and practices. The conference provides an environment for professionals who would like to learn about the new trends, present their latest work or/and share their experience in the field, and who would like to establish business and research contacts, collaborations and new ventures. At the same time, the conference offers opportunities to researchers to disseminate their research on cutting edge topics related to technologies for translation and interpreting and receive feedback from their peers.

The second edition of the International Conference 'New Trends in Translation and Technology' (NeTTT'2024) took place in Varna, Bulgaria between 3 and 6 July 2024 and along with the traditional translation and interpreting technology topics, it invited submissions on a special theme track "Future of Translation Technology in the Era of LLMs and Generative AI". The conference offered 25 presentations from researchers, industry and professionals. The programme features 2 keynote presentations from Helena Moniz (University of Lisbon and President of the European Association of Machine Translation) and Carla Parra Escartin (RWS Language Weaver). The programme also included a pre-conference tutorial on Quality Estimation for Machine Translation from Tharindu Ranasinghe (Lancaster University) and 4 invited sponsor presentations: Shlomi Harari (OOONA), Manuel Herranz (Pangeanic), Nenad Angelov and Alina Birsan (Mitra Translations and AB Language Solutions) and Tímea Palotai-Torzsás (Juremy.com).

The programme of the conference also included a workshop introducing VIP - a new-generation of interpreting-related technologies based on state of the art interdisciplinary NLP and Translation Technology research. In addition, the first Olympiad on Artificial Intelligence taking place in August 2024 was presented.

We would like to thank University of Lancaster (UK), University of Malaga (Spain), University of Surrey (UK), Saarland University (Germany), Ionian University (Greece) and the Association for Computational Linguistics (Bulgaria) for their support in organising the conference. We would also like to thank the Programme Committee of the conference who ensured the high quality of the presentations.

The conference would not have been possible without the generous support of our sponsors OOONA, Pangeanic, Mitra Translations and Juremy to whom we are very grateful.

The NeTTT 2024 organisers

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