

## Special Issue

# Machine Translation Quality Estimation: Advances and Emerging Challenges

### Message from the Guest Editors

The Special Issue "Machine Translation Quality Estimation: Advances and Emerging Challenges" is OPEN! Topics of interest include, but are not limited to, the following:

- Novel architectures for QE of MT output;
- QE for low-resource languages and specialised domains;
- Integrating QE systems into MT and APE workflows/approaches;
- Transfer learning, domain adaptation, and multitask learning for QE;
- QE for specialised neural MT systems and large language models (LLMs);
- Integrating any type of external information to improve QE systems;
- Data efficiency: semi-supervised and unsupervised QE techniques;
- Building compact and computationally efficient QE models;
- Explainability and interpretability in QE models;
- Real-world applications in sectors such as healthcare, legal, education, and global communication;
- Benchmark datasets and resources for QE of MT output.

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### Guest Editors

Dr. Arda Tezcan

Dr. Frédéric Blain

Dr. Miquel Esplà-Gomis

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### Deadline for manuscript submissions

31 August 2025

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### Editor-in-Chief

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