

Dr. Dmitry Ryumin

SENIOR RESEARCHER · AI EXPER

"Innovate today, or become obsolete tomorrow."

Summary.

Dr. Dmitry Ryumin is a scientific researcher and AI expert, with a portfolio of publications in high-impact Q1 journals and top-tier A* conference proceedings. He is an active reviewer for leading international journals and conferences. His research interests cover a wide range of areas, including speech technology, audio-visual speech recognition, sign language recognition, pattern recognition, computational linguistics, affective computing, assistive technologies, interpreted data processing, intelligent video analysis, computer vision, automatic machine learning, and multimedia systems.

Education

ITMO University

St. Petersburg, Russia

PHD IN ENGINEERING

Sep. 2016 - Dec. 2020

• Thesis: "Models and Methods for Automatic Recognition of Russian Sign Language Elements for Human-Machine Interaction", supervised by Prof. A. Karpov

Program Committees _____

2023 Organizer & Program, 25th International Conference on Speech and Computer (SPECOM)

Hubli-Dharwad, India

Community Services _____

Reviewing for Elsevier journals

•	Expert Systems with Applications	17
•	Image and Vision Computing	11
•	Neurocomputing	9
•	Heliyon	7
•	Pattern Recognition	5
•	Pattern Recognition Letters	3
•	International Journal of Cognitive Computing in Engineering	3
•	Intelligent Systems with Applications	2
•	Computer Vision and Image Understanding	2
•	SoftwareX	2
•	Visual Informatics	2
•	Speech Communication	2
•	Information Fusion	1
•	Neural Networks	1
•	Natural Language Processing Journal	1
•	Data in Brief	1

Reviewing for IEEE journals

• IEEE Transactions on Circuits and Systems for Video Technology 1

Conference Reviewing

- INTERSPEECH 2024
- SPECOM 2023-24