

Speech and Multimodal Interfaces Lab ■ neweraairesearch@gmail.com | 🏕 dmitryryumin.github.io | 🖸 DmitryRyumin | 🎓 Dr. Dmitry Ryumin

"Innovate today, or become obsolete tomorrow."

Summary.

ceedings. 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

2024 Organizer & Program, 26th International Conference on Speech and Computer (SPECOM) Belgrade, Serbia 2023 Organizer & Program, 25th International Conference on Speech and Computer (SPECOM) Hubli-Dharwad, India

Community Services

Reviewing for Elsevier journals

•	Expert Systems with Applications	25
•	Heliyon	12
•	Image and Vision Computing	11
•	Neurocomputing	11
•	Knowledge-Based Systems	9
•	Pattern Recognition	9
•	Engineering Applications of Artificial Intelligence	6
•	Computers and Electrical Engineering	6
•	International Journal of Cognitive Computing in Engineering	5
•	Data in Brief	5
•	Neural Networks	4
•	Pattern Recognition Letters	4
•	Intelligent Systems with Applications	4
•	Information Fusion	3
•	Computer Vision and Image Understanding	3
•	SoftwareX	2
•	Visual Informatics	2
•	Speech Communication	2
•	Natural Language Processing Journal	2
•	Computer Speech and Language	2
•	Measurement	2
•	Information Processing and Management	1

Reviewing for IEEE journals

• IEEE Transactions on Circuits and Systems for Video Technology

• IEEE Transactions on Human-Machine Systems

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Conference Reviewing

- INTERSPEECH 2024
- SPECOM 2023-24