

# Dr. Dmitry Ryumin

SENIOR RESEARCHER · AI EXPER

Speech and Multimodal Interfaces Lab

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"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**

Organizer & Program, 26th International Conference on Speech and Computer (SPECOM)
 Organizer & Program, 25th International Conference on Speech and Computer (SPECOM)

Hub.

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Belgrade, Serbia Hubli-Dharwad, India

# **Community Services**

# Reviewing for Elsevier journals Expert Systems with Applications

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•	Computers and Electrical Engineering	3
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•	Visual Informatics	2
•	Speech Communication	2
•	Natural Language Processing Journal	2
•	Computer Speech and Language	2
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#### **Reviewing for IEEE journals**

- IEEE Transactions on Circuits and Systems for Video Technology
- IEEE Transactions on Human-Machine Systems

### **Conference Reviewing**

- INTERSPEECH 2024
- SPECOM 2023-24