

Yuto Nozaki

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Education

Master	The University of Tokyo, Graduate School of Information Science and Technology, Dept. of Computer Science <ul style="list-style-type: none">• Supervisor: Masashi Sugiyama	Tokyo, Japan Apr 2023 - present
Bachelor	The University of Tokyo, School of Science, Dept. of Information Science <ul style="list-style-type: none">• Supervisor: Masashi Sugiyama	Tokyo, Japan Apr 2019 - Mar 2023

Experience

LINE , Research Engineer Intern <ul style="list-style-type: none">• Efficient Automated Test Case Generation for Vulnerability Assessment of Large Language Models	Tokyo, Japan Dec 2021 - June 2022
Map IV , Software Engineer Intern <ul style="list-style-type: none">• Research and Development on Semantic Segmentation of Point Clouds	Tokyo, Japan Feb 2023 - Jan 2024
LINE , Research Engineer Intern <ul style="list-style-type: none">• Fine-tuning of LLMs with Differential Privacy	Tokyo, Japan Aug 2023 - Sep 2023
National Institute of Advanced Industrial Science and Technology , Technical Staff <ul style="list-style-type: none">• Spatial self-supervised learning based on neural blind source separation for sound event localization and detection	Tokyo, Japan Apr 2024 - present

International Conference

1. **Yuto Nozaki**, Yoshiaki Bando, Masaki Onishi, "Source-Aware Spatial Self-Supervision for Sound Event Localization and Detection," in Proceedings of IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP), 2025.


Domestic Conference

1. 野崎雄斗, 坂東宜昭, 大西正輝, "多チャンネル信号を用いた環境音分析の ICASSP 2025 における最新動向," 応用音響研究会 5 月研究会, 2025.
2. 野崎雄斗, 坂東宜昭, 大西正輝, "深層ブラインド音源分離に基づく音響イベント定位・検出の大規模事前学習と弱ラベル転移学習," 情報処理学会第 87 回全国大会, 2025. 学生奨励賞.
3. 野崎雄斗, 坂東宜昭, 大西正輝, "音響イベント定位・検出のための深層ブラインド音源分離に基づく自己教師あり学習," 応用音響研究会 11 月研究会, 2024.
4. 野崎雄斗, 加藤大地, 廣岡聖司, 金崎朝子, "複雑な感情音声合成のための潜在空間でのデータ拡張," 日本音響学会第 152 回秋季研究発表会, 2024.
5. 綿岡晃輝, 野崎雄斗, 馬越雅人, 高橋翼, "言語モデルの倫理的検査のための効率的なテストケースの生成," コンピュータセキュリティシンポジウム (CSS), 2022. CSS 奨励賞.

Competitive Funds

1. 野崎雄斗, 大嶽匡俊, 加藤大地, 廣岡聖司, "日本語版の世界観を崩さないアニメの自動吹き替え," 産業技術総合研究所, 2023 年度ディープテック人材育成事業「覚醒」, 300 万円.

Reference

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