



Vladan Stojnić

 19 June 1994
 Bosnia and Herzegovina

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PROFESSIONAL EXPERIENCE

Jan. 2022 – Present	Researcher	VISION RECOGNITION GROUP, FEE, CTU IN PRAGUE, CZ
Jan. 2017 – Dec. 2021	Research and teaching assistant	FACULTY OF ELECTRICAL ENGINEERING, UNIVERSITY OF BANJA LUKA, BIH

EDUCATION

2022 – Present	Ph.D. in Computer Science Study area: Informatics - Department of Cybernetics Thesis title: “Visual recognition with limited supervision”.	FACULTY OF ELECTRICAL ENGINEERING, CTU IN PRAGUE, CZ
2018 – 2021	MSc in Electrical Engineering Study area: Computer Science and Informatics Thesis title: “Usage of self-supervised learning in the analysis of remote sensing images”.	FACULTY OF ELECTRICAL ENGINEERING, UNIVERSITY OF BANJA LUKA, BIH
2013 – 2017	BSc in Electrical Engineering Study area: Computer Science and Informatics Thesis title: “Texture recognition using convolutional neural networks”.	FACULTY OF ELECTRICAL ENGINEERING, UNIVERSITY OF BANJA LUKA, BIH

SELECTED PUBLICATIONS

1. **Stojnić V.**, Kalantidis Y., Matas J., Tolias G., **LPOSS: Label Propagation Over Patches and Pixels for Open-vocabulary Semantic Segmentation**, In *Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*, 2025
2. Kordopatis-Zilos G., **Stojnić V.**, Manko A., Šuma P., Ypsilantis N., Efthymiadis N., Laskar Z., Matas J., Chum O., Tolias G., **ILIAS: Instance-Level Image retrieval At Scale**, In *Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*, 2025
3. **Stojnić V.**, Kalantidis Y., Tolias G., **Label Propagation for Zero-shot Classification with Vision-Language Models**, In *Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*, 2024
4. **Stojnić V.**, Risojević V., **Self-Supervised Learning of Remote Sensing Scene Representations Using Contrastive Multiview Coding**, In *Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR) Workshops*, 2021

SKILLS

- **Programming:** Python, Java, C(++), SQL, Rust
- **Language:** Serbian (native), English (fluent)

SERVICE TO THE SCIENTIFIC COMMUNITY

Reviewing	Conferences CVPR (2024, 2025*), ICCV (2025), ECCV (2024*), NeurIPS (2024*), WACV (2024, 2025)	* - OUTSTANDING REVIEWER
	Journals IJCV, TMLR, Pattern Recognition, IEEE Transactions on Geoscience and Remote Sensing, IEEE Access, IEEE Geoscience and Remote Sensing Letters	