

# *Curriculum Vitae*

## Ajda Lemut Furlani

### ***Education***

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- Doctoral Programme Mathematics and Physics - subprogramme Mathematics, Faculty of Mathematics and Physics, University of Ljubljana (1. 10. 2023 – )
- Second cycle master's study program of MATHEMATICS, Faculty of Mathematics and Physics, University of Ljubljana (1. 10. 2021 – 11. 9. 2023)
- First cycle university study program of MATHEMATICS, Faculty of Mathematics and Physics, University of Ljubljana (2. 10. 2017 – 13. 9. 2021)
- High school, Srednja šola Veno Pilon Ajdovščina (2. 9. 2013 – 10. 7. 2017)

### ***Employment***

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- Institute of Mathematics, Physics and Mechanics in Ljubljana (1. 10. 2023 – )

### ***Publications and preprints***

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#### ***Publications:***

- Lemut, A. (2021). Pokritja različnih algebrskih struktur. *Matrika*, 8(1), 13, accessible at <http://matrika.fmf.uni-lj.si/letnik-8/stevilka-1/lemut.pdf>.

#### ***Preprints:***

- G. Kudryavtseva, A. Lemut, A new approach to universal F-inverse monoids, [arXiv:2402.12313v2](https://arxiv.org/abs/2402.12313v2)

### ***Conferences and seminars***

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#### ***Contributed talks:***

- 75th British Mathematical Colloquium, *Manchester, UK*, June 17 – 20, 2024
- AAA105, Workshop on General Algebra, *Praga, CZ*, May 31 – June 2, 2024

#### ***Participation:***

- NBSAN meeting, *Manchester, UK*, June 20 – 21, 2024
- Seminar za analizo in algebro Alpe-Jadran (SAAAJ), *Zagreb, HR*, April 13, 2024

### ***Languages***

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- Slovenian: mother tongue
- English: fluent
- French: basic (passed B1 exam in 2016)