

Elmar Lasa: Curriculum Vitæ(last update:2025)

Graduate student at Clemson University

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Personal data

Birth: 1999;

Citizenship: Madagascar;

Languages: English(fluent), French(fluent), Malagasy(mother tongue).

Education

2023–Present: PhD program at Clemson University;

2023: Graduated from Stellenbosch University through the African Institute for Mathematical Sciences, AIMS South Africa (major: mathematics);

2020: Bsc. Mathematics from Faculty of Sciences, Université d' Antananarivo, Madagascar;

2016: Baccalauréat d'enseignement secondaire, série C.

Projects: past and current

- Currently, I am working on a PhD program with professor Martin Schmoll. My focus sits in the study of translation surfaces.
- In 2023 at AIMS South Africa, I defended a Master's essay titled "Poincaré conjecture across dimensions."

Conferences

- September 2021: Attended the CIMPA School titled " On Non-associative algebras", at mathematics department, Antananarivo.
- Attended 2025 Spring Southeastern Sectional Meeting, March 8-9, 2025, Clemson, SC, titled "Special Session on Ergodic Theory and Dynamical Systems celebrating Manfred Denker's 80th Birthday."