Daniel Aguilar Gomes

Curriculum Vitae

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▬ Education

2021–Now **PhD in Pure Mathematics**, *Universidade Estadual de Campinas*, *Brazil*
Advisor: Régis Varão

2019–2021 **MSc. in Pure Mathematics**, *Universidade Estadual de Campinas*, *Brazil*
Advisor: Régis Varão

2015–2018 **BSc. in Pure Mathemathics**, *Universidade Estadual de Campinas*, *Brazil*

▬ Research Interests

○ Linear Dynamical Systems
○ Operator Theory
○ Ergodic Theory

▬ Scholarships

2023–2024 **FAPESP Research Internship Abroad**, *Université de Mons*, *Belgium*
Advisor: Karl-G. Grosse-Erdmann

2021–2025 **FAPESP Doctorate Scholarship**, *Universidade Estadual de Campinas*, *Brazil*
Advisor: Régis Varão

2019–2021 **CNPq Masters Scholarship**, *Universidade Estadual de Campinas*, *Brazil*
Advisor: Régis Varão
Title: Dynamics of Linear Operators and Invariant Measures

2017–2018 **FAPESP Scientific Initiation**, *Universidade Estadual de Campinas*, *Brazil*
Advisor: Régis Varão
Title: Introduction to the Geometry of Lie Groups

▬ Talks

Feb. 2024 **Groupe de Travail d'Analyse Fonctionnelle**, *Université de Lille*, *France*
Title: Mixing and Kitai's Criterion for Composition Operators

▬ Teaching

2020.2 **Teaching Internship Program**, *Universidade Estadual de Campinas*, *Brazil*
Course: Calculus 2