

DANIEL MARTÍNEZ MARQUÉS

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Positions

- Profesor Ayudante (TA). Universidad Autónoma de Madrid January 2020 – present

Education

- Ph.D. in Mathematics. Universidad Autónoma de Madrid 2020 – 2026 (expected)¹
- M.Sc. in Pure Mathematics. Imperial College London. 2019
- Grado en Matemáticas. Universidad Autónoma de Madrid. 2018

Publications

1. *The refined class number formula for Drinfeld modules*, with M^a Inés de Frutos Fernández and Daniel Macías Castillo. To appear in **Compositio Mathematica** (2025).

Talks & Seminars.

- Seminario de Teoría de Números, UAM & ICMAT. 15th of January, 2026.

Awards

- Severo Ochoa grant programme: Introduction to Mathematical Research. Summer of 2018
- Erasmus+ Scholarship. 2016-2017

Teaching Experience (as TA)

- Algebra II B.Sc. in Physics. 2025/2026
- Linear Algebra B.Sc. in Mathematics. 2025/2026
- Sets and Numbers B.Sc. in Mathematics. 2024/2025
- Mathematics II B.Sc. Chemical Engineering. 2022/2023
- Algebra and Geometry B.Sc. in Mathematics. 2022/2023
- Calculus II B.Sc. in Physics. 2021/2022
- Sets and Numbers B.Sc. in Mathematics. 2021/2022
- Algebra II B.Sc. in Physics. 2020/2021
- Sets and Numbers B.Sc. Mathematics. 2020/2021
- Algebra II B.Sc. in Physics. 2019/2020

¹This period includes an 18-month leave between 2022 and 2024.