

DANIEL MARTÍNEZ MARQUÉS

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Academic 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**
- **B.Sc. in Mathematics.** 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:** 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.