

UNIVERSIDAD POLITÉCNICA DE MADRID
JOB OFFER – Postdoctoral Researcher in Singularity Theory

Key Info

Project:	Ramón y Cajal (Ref. RYC2022-035158-I)
P.I.:	Pablo Portilla Cuadrado
Position:	Postdoctoral Researcher
Annual Gross Salary:	30,600 €
Funding:	Includes up to 2,000 € for travel/research stays
Duration:	12 months (Full-time, 37.5 hours/week)
Start Date:	Before December 1, 2026
Work Location:	ETS Ingenieros Industriales, UPM, Madrid

RESEARCH TOPIC

The selected candidate is expected to be familiar with the current trends in **Singularity Theory** and adjacent topics. Experience in the following related fields will be positively valued:

- Hypersurface singularities
- Monodromy
- Symplectic Topology
- Classification and deformations of singularities

REQUIREMENTS

- **Education:** PhD in Mathematics (Must hold the degree by the start date).
- **Languages:** Fluent in English.

BENEFITS

- Gross Salary of **30,600 €** (Equivalent to a Juan de la Cierva fellowship yearly salary, a competitive spanish grant designed for researchers entering their first postdoctoral position).
- Additional funding of **2,000 €** for conferences and research visits.
- Access to UPM facilities and resources.

APPLICATION PROCESS

Interested candidates must send their application by email.

Send application to: p.portilla@upm.es (Pablo Portilla Cuadrado)

Attach the following documents:

1. Research statement.
2. CV.
3. Estimated start date.

Recommendation Letter: Candidates should arrange for **1 recommendation letter** to be sent directly to the email address above.

Application Deadline: **February 15, 2026**

Madrid, January 14, 2026

Pablo Portilla Cuadrado
Ramón y Cajal Researcher
Universidad Politécnica de Madrid

Policies: This recruitment follows the OTMR principles (Open, Transparent and Merit-based Recruitment). UPM ensures equal opportunities and encourages women to apply. Personal data will be processed for selection purposes only.

For more information: <https://www.upm.es>