



## 7. MSCA-PF 2026 in Stem Cells and Human Disease at CiMUS – University of Santiago de Compostela (Spain)

### Host institution:

Centre for Research in Molecular Medicine and Chronic Diseases (CiMUS)  
University of Santiago de Compostela  
María de Maeztu Unit of Excellence

**Research field:** Stem Cell Biology / Regenerative Medicine

**Position type:** MSCA Postdoctoral Fellowship 2026

The **Stem Cells and Human Diseases (SC&HD) group** at CiMUS, led by Dr. Miguel Fidalgo, offers hosting opportunities for MSCA-PF 2026 candidates interested in pluripotent stem cells and disease modelling.

Research addresses genetic, epigenetic and epitranscriptomic regulation of pluripotency, iPSC reprogramming and cellular plasticity, with applications in regenerative medicine.

**Profile sought:** Postdoctoral researchers with experience in stem cell biology, reprogramming or developmental biology. Open to discuss new ideas.

### What do we offer

#### Scientific environment and research support

- **Research focus:** Pluripotent stem cells, cellular plasticity, and disease modelling
- **Environment:** Dynamic and international CiMUS research group
- **Infrastructure:** iPSC generation, 2D/3D differentiation and organoids, genome/RNA editing, omics and bioinformatics
- **Project profile:** Mechanistic research linking gene regulation, epigenetics, and stem-cell-based disease models

#### MSCA Postdoctoral Fellowship application support

- **Full support for the preparation of a competitive Marie Skłodowska-Curie Postdoctoral Fellowship proposal**
- Close and structured **scientific mentoring throughout the proposal development**, covering research design, methodological approach, proposal structure, excellence, impact, and implementation sections
- **Institutional and administrative support** to assist with eligibility checks, ethics, and submission procedures

#### Career development and training

- A high degree of **scientific independence** to develop and expand your own research ideas within CiMUS
- Opportunities to **build a strong international research network** and reinforce your academic and professional profile
- Access to **specialized training** in advanced experimental techniques, omics data analysis, modelling, and interdisciplinary methodologies



- Exposure to **highly focused translational research environment**, enhancing career prospects both within and beyond academia.

### How to Apply

Interested candidates are invited carefully read the [MSCA Postdoctoral fellowship](#) eligibility rules, and to send, **before May 31<sup>st</sup> 2026**, to [cimus@usc.es](mailto:cimus@usc.es) the following documents:

- A CV including a complete publication list
- A brief statement of research interests (maximum 1 page)
- Contact details for 1–3 referees