



The Aerospace Engineering Group (aero.uc3m.es) of Universidad Carlos III de Madrid (UC3M), Spain (www.uc3m.es) is expanding its research and academic responsibilities, particularly with the advent of a new Master in Space Engineering and new large research projects. As a consequence we will be opening calls for new postdoctoral and predoctoral positions. This first call comprises **two postdoctoral positions** on

Space systems: design, subsystems and dynamics

Previous experience on the topic is convenient but not essential. We are looking for excellent candidates with the usual capabilities within a high-profile, dynamic academic& research group:

- Strong research record
- Teaching experience in English
- Critical and innovative thinking, interdisciplinarity
- Team-building and team-working skills
- Ability to establish scientific and industrial contacts for cooperative projects
- Background bringing fresh, new strengths to the Aerospace Engineering Group

Contract type, salary, and other benefits will depend on the candidate experience. A typical offer for 2-4 year postdoctoral experience would be a 2+1 year contract (complying public university standards) with a ~30k€/year gross salary. Contracts are expected to start preferably on April 1st.

Applications must be sent urgently to aero@uc3m.es and must include

- a CV (max. 6 pages)
- a motivation letter of experience, interests, and future goals (max. 2 pages)
- e-mail of at least 2 professional references (the Committee will contact them)

Expressions of interest in other Aeronautical and Space Engineering areas, at both doctoral and postdoctoral level, are welcome too, and will be considered for the next calls and hiring processes.

A **hiring Committee** will be appointed by the Department and will video-interview the top candidates before taken a decision. All the Committee actions will fulfill UC3M's HR Excellence Accreditation ([HRS4R award](#)) on transparency, gender equality, and equal opportunities.