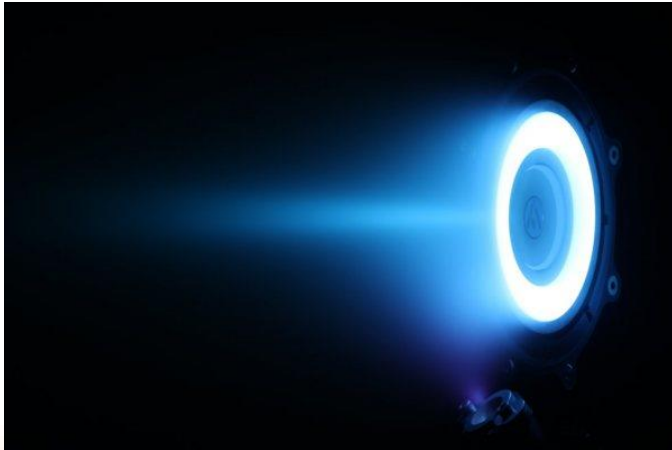# Research Assistant position in Plasma Space Propulsion

- ➤ **Research group:** EP2 at UC3M, Spain (ep2.uc3m.es)
  - ❑ About 20 students carrying out their PhD Theses with us
- ➤ **Research topic:** Development of particle-in-cell numerical codes and on the simulation of plasma space engines.
- ➤ **Position duration**: 2 years
- ➤ **Requirements for candidates**
  - ❑ BSc + MSc in Aerospace Engineering, Physics, Mathematics, or similar (MSc in progress also accepted)
  - ❑ Experience/knowledge of high performance computing, scientific simulation, space propulsion and plasma physics.
  - ❑ Experience/knowledge of the Julia programming language
  - ❑ B2 level English
- ➤ **How to apply**: send to ep2@uc3m.es, in a single PDF file: CV, academic records, motivation letter, 2 reference letters
- ➤ **Deadline**: Selection process open until February 28.

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EP² Equipo de Propulsión Espacial y Plasmas