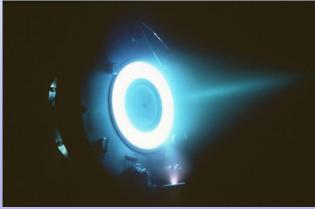
3 PhD positions in Plasma Space Propulsion







Inquiries? Contact us at ep2@uc3m.es and @ep2lab

- > 3 new Phd positions offered:
 - Turbulent transport in Hall effect thrusters
 - 3D numerical characterization of plasma plumes
 - Design and development of a μ-plasma thruster
- > Location: EP2-UC3M research group (ep2.uc3m.es, uc3m.es)
- > Grant duration: up to 4 years, starting February 2019
- > Requirements:
 - 300 ECTS credits (4-year BSc + 1-year MSc or equivalent)
 - 2nd-year of MSc can be completed during 1st year of contract
 - Excellent academic record in Fluid Mechanics, Propulsion, Applied Mathematics, Scientific programming
 - Plasma Physics will be learned during formation period
 - Good skills in: team & independent working;
 critical & creative thinking; initiative & proactiveness
 - Proficiency in English (oral & written)
- > Call will open by end of October on UC3M website
 - Interested applicants can advance their CV, motivation letter and 2 references to ep2@uc3m.es