Postdoctoral position in heliophysics at IRAP

The Planetary, Environment and Space Plasma group at IRAP/University of Toulouse offers a two-year post-doctoral position to investigate the origin(s) of the slow solar wind. The project aims at developing new models that will be able to take full advantage of the unprecedented pool of remote-sensing and in-situ measurements brought by the current and future heliophysics observatory. The postdoc will work in close collaboration with PI teams on the Parker Solar Probe and Solar Orbiter missions that will be launched over the next couple of years.

The grant includes travel funds to attend international meetings and collaborative visits. The candidate should hold a PhD in heliophysics or equivalent. She/he should have a strong interest and skills in numerical studies and be concerned by the observational constraints. The application must include a CV, a list of publications, copies of degree diplomas, two reference letters, and statement of motivation.

Deadline for applying is 2018 June 22. Starting date can extend until October 2018. This project is funded by the French National Research Agency (ANR).

Questions and applications should be sent to Alexis Rouillard: <u>arouillard@irap.omp.eu</u>

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