







Postdoctoral position in Plant Biology- MeMo Lab- Montpellier

A postdoctoral position is available immediately in the MeMo lab (https://www1.montpellier.inra.fr/wp-inra/bpmp/en/research/the-teams/metal-mobility/) to study manganese transport in plants, the role of NRAMP family transporters and their regulation by phosphorylation-mediated endocytosis. Projects are follow ups of recent papers from the lab (Cailliatte et al., Plant Cell 2010; Alejandro et al., Plant Cell 2017; Castaings et al., Plant J. 2021).

The candidate should be able to work independently and cooperatively within a team. An expertise in plant molecular biology, molecular and quantitative genetics, biochemistry and imaging is required. Candidates must have obtained their PhD within the last 3 years and have published at least one first-author peer-reviewed research paper.

The MeMo lab is located in the Biochemistry and Plant Molecular Physiology lab in Montpellier (BPMP https://www1.montpellier.inra.fr/wp-inra/bpmp/en/), which is part of the large research SupAgro-INRAE campus. Montpellier is a vibrant student city located in the south of France by the Mediterranean sea.

Candidates should send a CV including a list of publications, and names and email addresses of three referces to Catherine Curie (<u>catherine.curie@cnrs.fr</u>).

Catherine Curie MeMo Group Leader BPMP- Campus SupAgro-INRAE 1, place Viala 34060 Montpellier cedex 1 France

Phone: +33 4 99 61 31 40/+33 7 81 67 52 12