Post-Doctoral Position in Plant Chromatin & Development
in the team of Christel CARLES, LPCV-IRIG Grenoble, France

Application: The candidates need to apply via the CNRS Job Portal at https://emploi.cnrs.fr/ (reference of the offer is UMR5168-CHRCAR-002). The application should contain a cover letter and a CV with names of contacts for recommendation.

Starting date: May 2019 and onwards

ChromDev Team websites:
http://www.lpcv.fr/en/ChromDev
https://christelcarles.wixsite.com/chromdev-group

Selected publications:

email address: Christel.carles@univ-grenoble-alpes.fr

A 3-year postdoctoral position supported by an ANR funding is available in the team of Christel Carles, Chromatin Dynamics and Developmental Transitions (ChromDev). Motivated individuals interested into manipulating chromatin marks and studying their effect in a multi-scale analysis (plant development and architecture, nucleus/chromatin dynamics and gene expression) are invited to apply.

Working Environment
The ChromDev team is part of the Plant Physiology & Cellular Biology (LPCV) - IRIG Institute, located on the Polygone Campus in Grenoble, a rich environment for research in biology, with several leading institutes such as IBS, ESRF and EMBL. LPCV comprises about 100 people and possess state-of-the-art equipment for molecular biology, biochemistry, structural biology and imaging. It has plant growth facilities where all steps of Arabidopsis molecular genetics can be conducted. The ChromDev team hosts about 10 researchers including geneticists, molecular biologists and biochemists. Located in a beautiful scenery within the Alps, Grenoble is a vibrant city with a large population of students and researchers, and offers many cultural, sportive and outdoor activities (hiking, biking, skiing, arboretum and alpine botanical visits...).

Candidate Profile
We are seeking highly motivated candidates with less than 2-year postdoctoral experience, with a good publication track-record, and strongly involved into their research projects. Prior experience in plant developmental genetics and molecular cloning (e.g. novel technologies) is required; practice in chromatin and RNA work (ChIP-seq, RNA-seq) is preferable. Expertise in bioinformatic analyses of epigenomic data or in cyto imaging, even though not required, would be a plus. Very good written and communication skills in English are expected.