



POST-DOCTORAL POSITION

Department of Plant-Microbe-Environment INRA/CNRS/University of Burgundy, Dijon (France)

A 2-year post-doctoral position is available from November 2009 to conduct research in the area of signal transduction in plant defence responses. The research will be focused on the analysis of the interaction between nitric oxide (NO) and reactive oxygen species (ROS) at the cellular and molecular level. The impact of their interplay in cell signaling as well as cell death will be particularly investigated. Applicants should have a real interest for signal transduction, a strong background in cellular imaging and protein biochemistry and be familiar with protein immunodetection and purification. Salary will be approximately 2500 €/month.

Please send your curriculum vitae along with 3 letters of reference to:

Dr. Françoise Simon-Plas and/or
Pr David Wendehenne

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Deadline : November 2009

For further information, please see the recent publications of the laboratory on relative subjects: Besson-Bard et al., *Annu. Rev. Plant Biol.* 59, 21-39, 2008; Besson-bard et al., *Plant Physiol.* 149, 1302-1315, 2009; Lherminier et al., *Mol Plant Microbe Interact.* 22, 868-878, 2009 ; Stanislas et al., *Mol. Cell Proteomics*, in press.

<http://www.dijon.inra.fr/pme>