

Advertised in: *The Australian (HES) Wednesday, 12 November 2008*
International Notice Board, 17 November 2008

RESEARCH ASSOCIATE (REF: 2581)
ARC CENTRE OF EXCELLENCE, PLANT ENERGY BIOLOGY

- 3 year appointment
- Salary range: Level A \$50,372 - \$68,358 p.a. minimum starting salary for appointee with PhD will be \$63,682 p.a.
- Closing date: Friday, 9 January 2009

The **ARC Centre of Excellence in Plant Energy Biology** at The University of Western Australia includes four research teams undertaking research into organelle function and plant metabolism using functional genomics approaches in Arabidopsis. The Centre has state-of-the-art equipment for proteomics and metabolomics approaches and major resources for microarray analysis, plant genetics, imaging and computing.

We are seeking a suitably qualified postdoctoral Research Associate to work on an independently-funded project on mass spectrometry (MS) analysis of leaf senescence in Arabidopsis and wheat leaves using state-of-the-art MS imaging approaches. The project will involve the use of MALDI-TOF-TOF to study spatial changes in protein and metabolite abundance during leaf senescence under a variety of experimental treatments. Applicants must have a PhD in protein biochemistry or molecular biology or related discipline. Some assistance with relocation expenses (if applicable) may be negotiated. **For further information regarding the Centre please visit the website:** <http://www.plantenergy.uwa.edu.au/> or contact Professor Harvey Millar by email hmillar@cyllene.uwa.edu.au for more information on the project.

*** PLEASE NOTE: The University will be closed from Thursday 25 December 2008 until Monday 5 January 2009.**

APPLICATION DETAILS: For copies of the position description please access the website <http://jobs.uwa.edu.au/>. Written applications quoting the reference number, personal contact details, qualifications and experience, along with contact details of three referees should be sent to Director, Human Resources, The University of Western Australia, M350, 35 Stirling Highway, Crawley WA 6009 or emailed to jobs@uwa.edu.au by the closing date.

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