

WDA Jobs Bank Posting Request Form

With effect from **1 August 2014**, MOM requires employers to advertise the job vacancies on the WDA's new job bank for at least 16 calendar days, to comply with the Tripartite Guidelines on Fair Employment Practice.

Please complete and submit the WDA request form via email to our Research Concierge Team for posting. All fields are mandatory.

Job Posting Details <small>(e.g. We can advertise for Professors in NUS without having to state the different Faculties but we cannot use the job posting to hire a Research Assistant if the posting is for a Research Fellow)</small>	
Name of Requestor:	Professor Dipti Srinivasan
Date of Submission:	18th January 2017
Position (Job Title):	Research Engineer
Job Description: <small>(Not more than 10000 characters)</small>	Candidate will be required to work towards – a) Developing novel evolutionary algorithms for single-objective and multi-objective optimization; b) Application of evolutionary algorithms to solve complex optimization problems in smart grids.
Job Requirements : <small>(Not more than 10000 characters)</small>	<ol style="list-style-type: none"> 1) Bachelor's Degree in Electrical Engineering. 2) Experience of working in the field of Computational Intelligence. 3) Technical proficiency with developing codes in different environments such as MATLAB, C++. 4) Proven track record in conducting research will be desirable. 5) Candidate should have a positive attitude and should be willing to assist on different projects.
Job Category: <small>*Indicate if otherwise</small>	Engineering
Employment Type: <small>(e.g. Full Time, Part Time, Permanent, Contract, Temporary or Freelance)</small>	Full time

Min. Years of Research Experience:	Nil
Min. Qualifications:	Applicants must have Bachelor's degree in Electrical Engineering.
Working Hours: <i>* Indicate if otherwise</i>	8.30 am to 6 pm
Number of Vacancies:	1
Gross Monthly Salary: <i>*Please indicate the min and max salary range</i>	S\$ 3000 – S\$ 4000 (depending on qualifications and relevant work experience)

**** Job Advertisement Guidelines:**

In the job advertisement, the criteria should focus on job scope, qualifications, skills or knowledge, experience and character traits.

- 1) If a job entails proficiency in a particular language and to minimize incidence of misunderstanding on the job seekers part', employers should reduce ambiguity (e.g. bilingual in English and Mandarin to handle Chinese speaking clients)
- 2) Do not state a preference for a certain race.
- 3) Do not state age as a requirement or suggest a preference for a particular age group.