



Bharathidasan University, Tiruchirappalli 620 024
Mahatma Gandhi – Doerenkamp Center (MGDC) for Alternatives
to Use of Animals in Life Science Education



and
Gandhi – Gruber – Doerenkamp Chair for Alternatives in
Life Science Education and *In vitro* Toxicology
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Research Fellowship Positions

MGDC was established recently, with fund from Doerenkamp – Zbinden Foundation, Switzerland. In order to assist the Director and Chair in the activities of the Center, 3 Research Fellowship positions have been created, at a monthly fellowship of Rs 12,000, for 3 years. The scholars will be permitted to register for Ph.D. The areas of activity/research and the qualification requirements shall be as follows:

1. **Dissection alternatives:** M.Sc. (Computer Science), MCA, M.Sc. Zoology with PGDCA (with expertise/experience in animation and flash).
2. ***In vitro* alternatives:** PG degree in any branch of Life Sciences/Biomedical Science/Veterinary Science, with expertise in animal cell culture and *in vitro* toxicology.
3. ***In silico* alternatives:** PG degree in any branch of Life Sciences/Biomedical Science/Veterinary Science, with experience/expertise in Bioinformatics tools, with special reference to *in vitro* toxicology/pharmacology.

Candidates should have scored 60% marks or equivalent grade in qualifying degree examination. Preference will be given to NET/SLET qualified candidates, and/or those with previous experience.

Intending candidates may apply in white paper enclosing the bio-data, to reach the **Director and Chair**, MGDC, on or before **9 November 2009**.

Biotechnology Division, Environment Protection Training and Research Institute (EPTRI)

91/4, Gachibowli, Hyderabad 500 032

(Institute being taken over by MoEF and would be NEPTRI shortly)

Advertisement for Research Associate (RA) Position

Applications are invited for a contractual position of Research Associate (RA) in the project titled: '**Mass multiplication and field evaluation of tissue culture-raised plants of *Gloriosa superba* L., a highly prized medicinal plant, for optimum utilization**' sponsored by the National Medicinal Plants Board (NMPB), Department of AYUSH, Ministry of Health and Family Welfare, Govt. of India.

- Essential qualifications :** Ph.D. in any branch of Natural Sciences with experience in plant tissue culture, molecular genetic and/or phyto-chemical analyses techniques
- Desirable qualification :** Experience in an area relevant to the project
- Project duration :** 3 years
- Emoluments :** As per NMPB/DST norms

Interested candidates may send their CV and a statement of interests to sshivaa@gmail.com or post to '**Head, Biotechnology Division**' at the address mentioned above labeling '**NMPB positions**' as the subject.

Candidates shortlisted would be invited for the interviews to be held on **9 November 2009**. E-mail and phone details may be included in the CV for the same. At the time of interviews candidates shall bring all original certificates/thesis/publications for verifications. No TA/DA will be paid for attending the interviews.

Director General