



MECHANICAL ENGINEERING RESEARCH AND DEVELOPMENT ORGANIZATION (MERADO)

(Extension Centre of CMERI, Durgapur)

Council of Scientific & Industrial Research (CSIR)

Gill Road, Ludhiana-141006

(website: www.cmeri.res.in; email: merado@cmeri.res.in)

Advertisement No. 2/2009

[Walk-in-Interview for RA's, SRF's & PA's]

Mechanical Engineering Research And Development Organization (MERADO), established in 1965, is the extension centre of Central Mechanical Engineering Research Institute, Durgapur under the aegis of Council of Scientific & Industrial Research (CSIR). The present priority areas of research of the institute are: Mechanical Design, Conservation & Precision Farming Machinery, Biofuels.

A Walk-in-Interview will be conducted in the Conference Room of MERADO, Ludhiana at the above address during **August 24-25, 2009** to select candidates for engagement as **Research Associates (RA)**, **Senior Research Fellows (SRF)**, and **Project Assistants (PA)** under DST sponsored projects (GAP – 026712). The Vacancy position may vary either way even across the disciplines and projects.

Sl. No.	Post Code	Level	No. of Post	Qualification	Tenure
1	R-201	RA/ SRF	3	RA: 1st Class ME/MTech (Agril. Engg.) with specialization in Farm Machinery with 3 years experience. Desirable: Design & development of farm machinery or equivalent, Working experience on CAD Software's, Exposure to design codes & standards. SRF: 1st Class BE/BTech (Agril. Engg.) Desirable: Design and testing of agricultural machines, Exposure to design codes & standards	3 Yrs
2	R-202	RA/ SRF	3	RA: 1st Class ME/MTech (Mech. Engg.) with specialization in Design with 3 years experience. Desirable: Basic aptitude for mechanical design, understanding of mechanisms, ideas generation, Experience in CAD package like solid works, inventor and programming in VB, MATLAB SRF: 1st Class BE/BTech (Mech. Engg.) Desirable: Proficient in design software's & standards, Familiar with manufacturing processes	3 Yrs.
3	R-203	RA/ SRF	1	RA: 1st Class ME/MTech (Mech. Engg.) with specialization in Manufacturing with 3 years experience. Desirable: Familiar with various Manufacturing Processes, Working knowledge of CNC, Non-conventional Machining, Understanding of standards & quality assurance systems; Exposure to CAM software's. SRF: 1st Class BE/BTech (Mech. Engg.) Desirable: Exposure to Manufacturing systems & process	3 Yrs.
4	R-204	PA -I	4	1st Class Diploma in Mechanical Engg. / Manufacturing Engg./ Mechanical Design & Drafting / Metallurgical Engg. of 3 years fulltime duration or its equivalent. Desirable : Experience in CAD Packages like Inventor & Solidworks and proficiency in Autocad OR Experience in manufacturing systems & processes.	1.5 – 2 Yrs.

(Contd...P/2)

(2)

5	R-205	PA -I	1	1st Class Diploma in Electrical & Electronics Engg / Electronics & Instr. Engg. / Electronics Engg./ Electronics, Instr. & Control/ Instr. & Control of 3 years fulltime duration or its equivalent. Desirable : Experience in instrumentation & control, data acquisition systems, writing codes from data acquisition from sensors etc.	2 Yrs.
6	R-206	PA -I	1	First Class Graduate (BSc/BBA/BCA/BA/BCom) from recognized university or equivalent Desirable: Project Monitoring Experience, Proficiency in MS Office.	5 Yrs.

Emoluments: RA – Rs.16000+HRA; SRF – Rs.14000+HRA; PA-I : Rs.8000/- (consolidated)

Age Limit: RA - 32Yrs ; SRF – 28Yrs ; PA-I : 25Yrs.

The candidates who have already served in CMERI/MERADO as a Trainee / Project Assistant / Project Fellow / JRF / SRF /Research Associate etc. for a period of 5 years or more are not eligible for the above engagements. The candidates who have served for a period less than 5 years, upon selection, their tenure will automatically end on completion of five years. The engagement will be purely on temporary basis for specific period as per requirement of the projects and also co-terminus with the project. ***Suitable Candidates may be taken in appropriate positions as per their qualifications & experience in the relevant areas of specialization.***

The date for determining the upper age limit, qualification and/or experience etc. will be the date of interview of the respective Post Code. Relaxation in age limit of the candidates belonging to SC/ST/OBC and Women shall be provided as per the Government rules.

The interested candidates may appear before the Selection Committee with all their original certificates/ mark sheets with an attested photocopy of each of it and a recent passport size photograph along with the filled-in application form available in the institute website (www.cmeri.res.in) as per the date & time given below. Eligible outstation candidates will be paid to and fro 2nd Class Rail/Bus fare for attending the interview as per rules.

SCHEDULE OF INTERVIEW / TEST

Sl.No.	Post Code	Date of Interview/ Test	Reporting Time
1	R-201, R-202, R-202	24.08.2009	9:30 AM
2	R-204, R-205	25.08.2009	9:30 AM
3	R-206	25.08.2009	2.00 PM

SECTION OFFICER