

DST PROJECT ON FUEL CELLS (PROJECT No. P-07-398)

**DEPARTMENT OF CERAMIC ENGINEERING
INSTITUTE OF TECHNOLOGY
BANARAS HINDU UNIVERSITY
VARANASI - 221005**

Draft Advertisement

Applications are invited for the following posts in a DST, New Delhi, Funded project entitled "Synthesis and Characterization of Nano-Crystalline Co-Doped Ceria Based Solid Electrolytes for Intermediate Temperature Solid Oxide Fuel Cells" in the Department of Ceramic Engineering, Institute of Technology, B. H. U. Varanasi with following qualifications:

1. SRF/JRF (One) –

S.R.F.: M. Tech. in Ceramic Engg /Materials Science or M.Sc. in Physics (specialization in Solid State Physics / Electronics) / Chemistry (specialization in Solid State / Inorganic Chemistry / Physical chemistry) with 55% marks and Net / Gate qualified and two years of Research experience.

Age: Upper Age Limit is 32 years

Fellowship: S R F: Rs 14000/- + H.R.A.

J.R.F.: B.Tech. in Ceramic/Metallurgical Engg. (GATE Qualified) or M.Sc. in Physics or Chemistry with 55% Marks (GATE /NET Qualified) (Specialization in Solid State Physics / Electronics or Inorganic/ Solid State / Physical Chemistry)

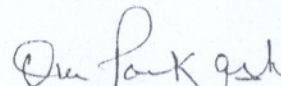
Age: Upper Age Limit is 28 years

Fellowship: Rs. 12000 + H.R.A. as per rules.

Age limit for all the positions mentioned above is relaxed for 5 years for Female/SC/ ST/ Physically Handicapped candidates.

Applications with complete Bio- data and proof of research should reach the undersigned latest within one month from the date of this advertisement i.e. before or on April 15, 2010.

Principal investigator


(Prof Om Parkash)

Principal Investigator
DST Project on Fuel Cells

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