Dr D.C. Pavate Memorial Fellowships in Cambridge, 2011
Karnatak University, Dharwad

The Dr D.C. Pavate Foundation in collaboration with Karnataka University, Dharwad and Sidney Sussex College, Cambridge offer visiting fellowship annually for a period of four months to be held at the Department of Applied Mathematics and Theoretical Physics/Department of Material Sciences and Metallurgy/Department of Chemistry/Department of Zoology, University of Cambridge.

Candidates from Karnataka ((i) Educated for a minimum of 5 years continuously at an educational institution located in Karnataka or (ii) employed in Karnataka for a minimum of 5 years continuously) with good academic record in the area of applied mathematics and theoretical physics, material sciences and metallurgy, chemistry and zoology, who have secured a Ph.D., or a first class Master’s Degree or its equivalent are eligible to apply. Candidates must be below the age of 40 years as on 1 January 2011. The selection and award is subject to the Department concerned identifying a host research group accepting the successful candidate. Further information on the research groups and/or their faculty members’ research interests can be found on the departmental websites of the University of Cambridge. The fellowships will cover economy class return air fare, stipend of 3500 pounds sterling and 2700 pounds sterling academic charges.

Applications can be obtained from the office of the Coordinator, Dr D.C. Pavate Foundation, University College of Law, College Road, Dharwad 580 001, telefax: 0836-244 8177, e-mail: coordinator_dcpavatefellowship@yahoo.co.in; patilcs@rediffmail.com by sending a self addressed and duly stamped envelope of 25 × 10 cm size or downloaded from www.kud.ac.in. Application forms should reach to the above address by 15 September 2010.

Sd/-
Registrar

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Advertisement for Junior Research Fellow (JRF)

Applications are invited to work on a Research Project funded by Board of Research in Nuclear Sciences, Dept of Atomic Energy, Govt of India.

**Name of the project**: Design and Development of Active Disturbance Rejection Control Scheme for a Class of Non-linear Systems (Ref. No. 2009/34/39/BRNS/3293)

**Project duration**: Two years

**Name of the post**: Junior Research Fellow (JRF) – Control Systems (one post)

**Essential qualifications**: B.E. (Instrumentation, Electrical, E&TC, Electronics). A strong inclination towards Control Systems with hands on experience in MATLAB/SIMULINK is required.

**Emoluments**: Rs 12,000 per month

Candidates possessing the requisite qualifications may submit their applications with complete bio-data; mentioning e-mail and contact details on prasheels@mitpune.com **within one week** from the date of this notification.

**Note**: The short-listed candidates will be called for an interview. The date of interview will be intimated by e-mail. No TA/DA will be paid for attending the interview.

Prasheel V. Suryawanshi
Principal Investigator