## DEPARTMENT OF METALLURGICAL & MATERIALS ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

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Dr. K. Narayan Prabhu Professor and Head

Ref: Met-Mat/SERB/KNP/2013-14

Date: 2<sup>nd</sup> January 2014

## Advertisement for the post of Senior Research Fellow

Applications are invited on plain paper for the post of **Senior Research Fellow** to carryout research investigation in SERB sponsored project titled 'Investigation of the effect of addition of nanoparticles on wetting kinematics, kinetics and cooling severity of quench media' under the supervision of Dr. K.N. Prabhu, Professor and Head, Department of Metallurgical & Materials Engineering, NITK, Surathkal. The candidate should be **postgraduate in Process Metallurgy/Materials Engineering** with sound knowledge of thermal transport phenomena and estimation of boundary conditions by inverse modelling. The selected candidate joining the project will be paid a consolidated salary of Rs. 18000/= for the first two years of the project and Rs. 20000 for the third year. The appointment will be purely on a temporary basis for a period of 15 months or till the completion of the project whichever is earlier.

Interested eligible persons may apply by e.mail giving full bio-data to Dr. K.N. Prabhu, Principal Investigator – SERB project, Department of Metallurgical & Materials Engineering, NITK, Surathkal, P.O. Srinivasnagar, Mangalore 575025. The last date for receiving the completed application form is 9<sup>th</sup> January 2014. Date and time of interview will be communicated to eligible candidates through email only. The selected candidate is expected to join the project immediately. No TA/DA will be paid for attending the interview.

K. Narayan Prabhu

PI - SERB Project

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