



INDIAN INSTITUTE OF SCIENCE BANGALORE 560 012

Faculty Positions at the level of **Assistant Professor** at the Department of Instrumentation are open to Indian citizens having (i) a First class Bachelor's degree in Engineering/Technology (ii) Ph D with specialization in Process Instrumentation and Control/Mechatronics/Transducer and Sensor Technology/Intelligent Instrumentation/Biomedical Instrumentation/Digital Electronics for Measurement (iii) about 3 years of post-doctoral research experience (relaxable in exceptional cases) and (iv) outstanding research record. Applicants must be able to pursue an independent programme of original Research and Development with commitment for teaching and achieving academic excellence. The total emoluments at the minimum of the scale of Rs. 3700-125-4950-150-5700 (likely to be revised) are around Rs. 1,32,000/- per annum. Applicants may send curriculum vitae (with date of birth) with a list of publications, important reprints, research plan for future work and names of at least three referees with their addresses including Fax and E-mail address to **Prof. S. V. Subramanyam, Chairman, Division of Mathematical & Physical Sciences, Indian Institute of Science, Bangalore 560 012, India** within 2 months of this advertisement. The referees may be requested to send their assessment of the applicant directly to **Prof. Subramanyam (e-mail: dcphy@admin.iisc.ernet.in or fax: 091-080-3341683/3342085).**

R(IA)308-04/98
February 1998

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Faculty Positions at the level of **Assistant Professor** are open to Indian citizens at the Department of Mathematics in the following areas of pure and applied mathematics: Algebra, Geometry, Topology, Number Theory, Discrete Mathematics; Analysis, Probability and Stochastic Processes, Differential and Integral Equations and Applications, Dynamical Systems, Numerical Analysis; Continuum Mechanics, Magnetohydrodynamics and Plasma Physics.

Applicants should have Ph D with First Class in the preceding degree, 3 years of post-doctoral experience (relaxable in exceptional cases) and an excellent research record, potential for independent research and academic leadership. Candidates with good background in mathematics and a strong motivation towards applications and interdisciplinary work will be preferred. Mathematicians with outstanding record or research in areas other than those mentioned above are also encouraged to apply. Selected candidates will be required to contribute to teaching, research and other programmes of the Department and the Institute. The total emoluments at the minimum of the scale of Rs 3700-125-4950-150-5700 (likely to be revised) are around Rs. 1,32,000/- per annum. Applicants may send curriculum vitae with a list of publications, important reprints, research plan for future work and names of at least three referees with their addresses including Fax and E-mail address to **Prof. S. V. Subramanyam, Chairman, Division of Mathematical & Physical Sciences, Indian Institute of Science, Bangalore 560 012, India**, within 2 months of this advertisement. The referees may be requested to send their assessment of the applicant directly to **Prof. Subramanyam (e-mail: dcphy@admin.iisc.ernet.in or fax: 091-080-3341683/3342085).**

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