Indian Institute of Science, Bangalore is organizing a one-day workshop on ‘Tracking the Anthropocene and beyond: an earth system science approach to evaluate the impacts and implications of human forcing’ on 18 September 2008, at IISc, Bangalore. The objective of this workshop, sponsored by the Department of Science and Technology, New Delhi, is to evolve multidisciplinary research proposals to identify the markers of the anthropocene, the later part of the Holocene. Some specific issues to be addressed are: (1) can the stratigraphic boundaries signaling the human forcing be identified and characterized? (2) what are the tangible biotic, sedimentary, geochemical and geophysical signatures that can be used to define and characterize this boundary? (3) which are the potential type areas and the techniques to be followed and (4) how best can these observations be used to infer past environmental (including climate) conditions and to develop models for future. The workshop is expected to bring together experts in the fields of earth and climate sciences, ecology and archaeology.

We invite brief proposals (2–3 pages) from young researchers interested to work in this area, outlining the objectives, methodology and region of study, along with a brief CV. Based on the intellectual merit and feasibility of the research themes, three proposals will be selected for discussion and consideration for submission as formal proposals. The investigators of the selected proposals will be invited to the workshop.

Deadline for submission: 31 July 2008

Address for Correspondence:
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Bangalore 560 012
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Corrigendum

In the advert, S.N. Bose National Centre for Basic Sciences, Kolkata [Curr. Sci., 2008, 94, 1677], the logo was inadvertently printed. We reproduce below the same advert without the logo.

S.N. BOSE NATIONAL CENTRE FOR BASIC SCIENCES
BLOCK JD, SECTOR–3, SALT LAKE,
KOLKATA 700 098

Invites applications for Research Associate in Theoretical Nano-Science in DST funded project entitled Electronic states and transport in mesoscopic/nanoscopic systems with Fellowship of Rs 18,000 + HRA as applicable. Specific research areas: Quantum dots, quantum rings, quantum wires, etc.

Eligibility: Ph.D. in Science with good experience in numerical programming.

Period: 1 + 2 Years

Contact person: Dr P. Singha Deo (e-mail: deo@bose.res.in)

Applications on plain paper along with CV may be mailed to Registrar, S.N. Bose National Centre for Basic Sciences latest by 12 July 2008. Soft copy of application can also be mailed to deo@bose.res.in