



**JAWAHARLAL NEHRU CENTRE FOR
ADVANCED SCIENTIFIC RESEARCH
(A Deemed University)**

Jakkur, Bangalore 560 064

VISITING FELLOWSHIPS: 2007–2008

Advt. No. 02/2007–08

June 21, 2007

To foster collaborations with the Centre's faculty and to provide research opportunities, the Centre offers Visiting Fellowships to research scientists working in educational institutions and R&D laboratories in India. Visiting fellows are associated with faculty and honorary faculty of the Centre, and the research work is carried out in the host institution in the broad areas of *Life Sciences* (including molecular and developmental biology, chronobiology, genetics, ecology, behaviour); *Materials Sciences* (including nanoscience); *Chemical Sciences* (including solid-state chemistry, theoretical/computational chemistry, and inorganic, physical and organic chemistry); *Physical Sciences* (including experimental and theoretical condensed-matter and materials physics, statistical physics, organic electronics and experimental nano biotechnology); *Engineering Sciences* (including fluid dynamics, nonlinear dynamics, and thermal and chemical engineering); and *Atmospheric Sciences*. The fellowship is tenable for 2 to 3 months and carries Rs 18,000 as honorarium. The timing of the visit may be decided according to mutual convenience. ***Research scientists/engineers (preferably with a Ph.D.), who have permanent positions in educational institutions, R&D laboratories, etc. are invited to apply.***

Application forms may be downloaded from http://www.jncasr.ac.in/extn_prog/vf or obtained by writing to the Assistant Coordinator, JNCASR, Jakkur, Bangalore 560 064. Awardees will be notified by 29th September 2007.

Last date for receipt of completed application form: 31st August 2007.