



**Jawaharlal Nehru Centre for
Advanced Scientific Research (JNCASR)**
(A Deemed University)
Jakkur, Bangalore 560 064

Advt. No. 43/2011

Date: 4 February 2011

Research Admissions 2011–2012

M.S./Ph.D. Programme

JNCASR invites applications for admission to M.S./Ph.D. programmes in Science and Engineering from students who have qualified in NET-JRF/LS under CSIR/UGC fellowship schemes or DBT/ICMR-JRF or GATE/JEST/any other equivalent national level exam. For more details regarding eligibility criteria, fellowship and online application form; visit our website at www.jncasr.ac.in/admit or for receiving the application form by post, write to: **The Assistant Coordinator**, Research Admissions, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore 560 064 with your complete address. Last date for receipt of duly completed applications is **31 March 2011**.

Integrated Ph.D. programme

JNCASR invites applications for admission to the Integrated (Int.) Ph.D. programme in Materials Science, Chemical Science and Biological Science. The Integrated Ph.D. programme in Biological Science will be independently offered in the disciplines of '**Evolutionary and Organismal Biology**' and '**Molecular Biology and Genetics**'.

Eligibility criteria for Int. Ph.D. programme

Materials Science: Bachelor's degree in any branch of Science. Those with Bachelor's degree in Engineering with an aptitude towards scientific research will also be considered. Candidates are expected to have sound knowledge in the fundamentals of Physics, Chemistry and Mathematics.

Chemical Science: Bachelor's degree in any branch of Science with Chemistry as a major.

Biological Science: (a) Evolutionary and Organismal Biology: Bachelor's degree in any branch of Science/Mathematics/Statistics. Those with Bachelor's degree in Engineering with an aptitude towards scientific research will also be considered. **(b) Molecular Biology and Genetics:** Bachelor's degree in any branch of Science.

For all the above Int. Ph.D. programmes, candidates should have a minimum of 55% marks at the Bachelor's level. Candidates who are appearing for the final examination this year can also apply. Last date for receipt of duly completed applications is **11 March 2011**.

Details on mode of selection, online application form and other information can be obtained from our website: www.jncasr.ac.in/admit. For receiving the applications by post, write to: **The Assistant Coordinator**, Research Admissions, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore 560 064 with your complete address.