

CURRENT SCIENCE ASSOCIATION

Institutional Members as on May 1998

Universities/Colleges

1. Alagappa University, Karaikudi
2. Cochin University, Cochin
3. Deccan College, Pune
4. Gulbarga University, Gulbarga
5. Guru Ghasidas University, Bilaspur
6. Himachal Pradesh Krishi Vishwavidyalaya, Palampur
7. Jiwaji University, Gwalior
8. Kerala Agricultural University, Thrissur
9. Kerala University, Thiruvananthapuram
10. Madras University, Chennai
11. Mahatma Gandhi University, Kottayam
12. Manipal Academy of Higher Education, Manipal
13. Manipur University, Imphal
14. North-Eastern Hill University, Shillong
15. North Gujarat University, Patan
16. Pondicherry University, Pondicherry
17. Pune University, Pune
18. Tezpur University, Tezpur

Government/Defence Laboratories/Institutions

1. Atomic Energy Regulatory Board, Mumbai
2. Bhabha Atomic Research Centre, Mumbai
3. Board of Radiation and Isotope Technology, Mumbai
4. Centre for Advanced Technology, Indore
5. Centre for Artificial Intelligence and Robotics, Bangalore
6. Defence Bioengineering and Electromedical Laboratory, Bangalore
7. Defence Metallurgical Research Laboratory, Hyderabad
8. Defence Research and Development Establishment, Gwalior
9. Defence Scientific Information and Documentation Centre, Delhi
10. Indira Gandhi Centre for Atomic Research, Kalpakkam

11. Inter-University Consortium for DAE Facilities, Indore
12. ISRO Inertial Systems Unit, Thiruvananthapuram
13. National Remote Sensing Agency, Hyderabad
14. Naval Materials Research Laboratory, Mumbai
15. Variable Energy Cyclotron Centre, Calcutta
16. Vikram Sarabhai Space Centre, Thiruvananthapuram

CSIR Laboratories

1. Central Building Research Institute, Roorkee
2. Central Drug Research Institute, Lucknow
3. Central Electronics Engineering Research Institute, Pilani
4. Central Leather Research Institute, Chennai
5. Central Road Research Institute, New Delhi
6. Central Salt and Marine Chemicals Research Institute, Bhavnagar
7. Central Scientific Instruments Organization, Chandigarh
8. Centre for Biochemical Technology, Delhi
9. Centre for Cellular and Molecular Biology, Hyderabad
10. Centre for Mathematical Modelling and Computer Simulation (C-MMACS), Bangalore
11. Indian Institute of Chemical Biology, Calcutta
12. Indian Institute of Chemical Technology, Hyderabad
13. Indian Institute of Petroleum, Dehra Dun
14. Industrial Toxicology Research Centre, Lucknow
15. Institute of Microbial Technology, Chandigarh
16. National Aerospace Laboratories, Bangalore
17. National Botanical Research Institute, Lucknow
18. National Chemical Laboratory, Pune
19. National Geophysical Research Institute, Hyderabad
20. National Institute of Science, Technology and Development Studies, New Delhi
21. National Physical Laboratory, New Delhi
22. Regional Research Laboratory, Jorhat
23. Regional Research Laboratory, Thiruvananthapuram
24. Structural Engineering Research Centre, Chennai

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Autonomous Institutions

1. Bose Institute, Calcutta
2. Indian Association for the Cultivation of Science, Calcutta
3. Indian Council of Forestry Research and Education, Dehra Dun
4. Indian Institute of Astrophysics, Bangalore
5. Indian Institute of Science, Bangalore
6. Indian Statistical Institute, Calcutta
7. Institute for Plasma Research, Gandhinagar
8. Institute of Mathematical Sciences, Chennai
9. Institute of Physics, Bhubaneswar
10. Inter-University Centre for Astronomy and Astrophysics, Pune
11. National Centre for Biological Sciences, Bangalore
12. National Institute of Immunology, New Delhi
13. Postgraduate Institute of Medical Education and Research, Chandigarh
14. Rajiv Gandhi Centre for Development of Education, Science and Technology, Thiruvananthapuram
15. Raman Research Institute, Bangalore
16. Saha Institute of Nuclear Physics, Calcutta
17. Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow

18. Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapuram
19. Sri Venkateswara Institute of Medical Sciences, Tirupati
20. Tata Institute of Fundamental Research, Mumbai

Private Institutions

1. Indo-French Centre for the Promotion of Advanced Research, New Delhi
2. SPIC Science Foundation, Chennai

Industries

1. Air Liquide Engineering India Limited, Hyderabad
2. Bharat Heavy Electricals Limited, Hyderabad
3. Godrej Soaps Limited, Mumbai
4. Hind High Vacuum Company Private Limited, Bangalore
5. Hindustan Latex Limited, Hyderabad
6. Tata Research, Development and Design Centre, Pune



INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR

Applications are invited for two posts of Senior Research Fellow/Junior Research Fellow for the research project 'Developments in computational methods for free-surface naval hydrodynamics problems, bow wave breaking and bow wave vortices generation' sponsored by the Naval Research Board in the Department of Ocean Engineering and Naval Architecture. The fellowship range is Rs 5000-6500/- per month depending upon the qualification and experience.

The candidates must have an M.Tech./B.Tech. degree in Naval Architecture, Ocean Engineering, Mechanical, Aeronautical or Civil Engineering, or M.Sc. in Mathematics, Physics with background in fluid mechanics in free-surface hydrodynamics will be desirable. Candidates should have a motivation to carry out research in the area of Computational Marine Hydrodynamics.

Applications on plain paper giving details of educational background and research experience, if any, should reach the Deputy Registrar, SRIC, Indian Institute of Technology, Kharagpur 721 302 within twenty days of publication of this advertisement.