

village panchayats; an area calling for radical decentralization reform, as in the case of forests, with local people's management responsibility for local resources of water and forests.

This interesting study fails to see major future political conflicts for water between urban and rural areas, and

between the people of the hills and plains; more so after the formation of Uttaranchal. We have been cautioned about the water wars of the future.

Science in isolation is a waste of public money. Scientists need to collaborate in public policy, as they too are citizens. They also need to learn traditional

science and technology from the people, especially in water management.

A. D. MODDIE

*'Revills',  
45 Cuffe Parade,  
Mumbai 400 005, India*

## Indian Academy of Sciences elects new Fellows – 2000

**S. K. Acharya**, Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi  
Area: Gastroenterology and liver diseases.

**Anil Kumar**, Physical Chemistry Division, National Chemical Laboratory, Pune  
Area: Physical organic chemistry.

**Sudha Bhattacharya**, School of Environmental Sciences, Jawaharlal Nehru University, New Delhi  
Area: Molecular parasitology and genomics.

**P. K. Chattaraj**, Department of Chemistry, Indian Institute of Technology, Kharagpur  
Area: Density functional theory and quantum chaos.

**B. C. Das**, Division of Molecular Oncology, Institute of Cytology and Preventive Oncology, Maulana Azad Medical College Campus, New Delhi  
Area: Molecular biology of cancer, virology and human genetics.

**A. Jayakrishnan**, Polymer Chemistry Division, Biomedical Technology Wing, Sree Chitra Tirunal Institute for Medical Sciences & Technology, Thiruvananthapuram  
Area: Polymer chemistry and biomaterials.

**Amitabh Joshi**, Evolutionary and Organismal Biology Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore  
Area: Population and evolutionary genetics.

**Shyam Lal**, Planetary Atmospheric Sciences Laboratory, Physical Research Laboratory, Ahmedabad  
Area: Atmospheric science.

**Bhaskar G. Maiya**, School of Chemistry, University of Hyderabad, Hyderabad  
Area: Bio-inorganic chemistry and photochemistry.

**G. Marimuthu**, Department of Animal Behaviour and Physiology, School of Biological Sciences, Madurai Kamaraj University, Madurai  
Area: Animal behaviour and chronobiology.

**Rahul Mukerjee**, Indian Institute of Management, Kolkata  
Area: Asymptotic theory and survey sampling.

**R. Nagarajan**, Department of Condensed Matter Physics and Materials Science, Tata Institute of Fundamental Research, Mumbai  
Area: Cryogenics and superconductivity.

**Nitin Nitsure**, School of Mathematics, Tata Institute of Fundamental Research, Mumbai  
Area: Algebraic geometry.

**R. Ramesh**, Physical Research Laboratory, Ahmedabad  
Area: Climatology.

**Ram Sagar**, UP State Observatory, Nainital  
Area: Astrophysics, astronomy and high energy physics.

**R. Raghavendra Rao**, National Botanical Research Institute, Lucknow  
Area: Plant taxonomy and ethnobotany.

**Vijayalakshmi Ravindranath**, National Brain Research Centre, New Delhi  
Area: Neurobiology, neurotoxicology and pharmacology.

**Girish Sahni**, Institute of Microbial Technology, Chandigarh  
Area: Protein engineering and biotechnology.

**Dinakar M. Salunke**, National Institute of Immunology, New Delhi  
Area: Structural biology and molecular biophysics.

**M. K. Sanyal**, Surface Physics Division, Saha Institute of Nuclear Physics, Kolkata  
Area: Condensed matter physics.

**Diptiman Sen**, Centre for Theoretical Studies, Indian Institute of Science, Bangalore  
Area: Condensed matter physics.

**Anil Kumar Singh**, Department of Chemistry, Indian Institute of Technology, Mumbai  
Area: Bioorganic chemistry, photochemistry and photobiology.

**Raghavan Varadarajan**, Molecular Biophysics Unit, Indian Institute of Science, Bangalore  
Area: Protein structure and folding.