A Debt of Gratitude

A brief introduction of Reviewers whose criticisms and suggestions formed the basis for the selection of papers published in this volume.

K Gopalan, is a CSIR Emeritus Scientist at the National Geophysical Research Institute, Hyderabad. His research in the last more than three decades has been on the applications of natural isotopic variations to geo- and cosmochronology and isotope geology.

K N Khattri, an independent scientist, is currently engaged in spreading awareness of the earthquake hazards in India and urgency of implementing mitigation measures, modelling and prediction of strong ground motions from earthquakes, tomographic imaging of velocity structure and seismic signal processing.

B N Goswami, is Professor at Centre for Atmospheric and Oceanic Sciences, Indian Institute of Science, Bangalore. His major research interests are large scale air-sea interactions in the tropics, dynamics of tropical variability and predictability of climate in general and Indian monsoon in particular.

Gurbax Singh Lakhina, is the Director of Indian Institute of Geomagnetism, Mumbai. His expertise is in the areas related to solar wind – magnetosphere – ionosphere energy exchange, magnetospheric substorms, coherent radiation mechanism, magnetic reconnection, low-frequency turbulence at comets and in the Earth’s foreshock region, nonlinear waves in space plasmas including the auroral acceleration region and boundary layers.

Pravin K Gupta, is an Associate Professor in the Department of Earth Sciences, University of Roorkee. His major interests are numerical modelling and data inversion of large systems. He has developed 1D/2D/3D interpretation software for electrical and magnetotelluric geophysical methods. Currently, he is working on geoelectromagnetic and induction logging data inversion.

A K Kamra, is Deputy Director at the Indian Institute of Tropical Meteorology, Pune. His current research interests include cloud physics, atmospheric electricity and aerosol physics.

Ajay Manglik, is a scientist at the National Geophysical Research Institute, Hyderabad. His research interests include lithospheric and mantle dynamics, thermal modeling, and joint inversion of geophysical data.

Anand Mohan, is Reader in the Department of Geology, Banaras Hindu University. His major research interests involve characterization of tectonometamorphic evolution of crystalline crust of Precambrian granulite complex of South India and its implications for constraining East Gondwana configuration.
Kanchan Pande, is a Reader in the Earth Sciences and Solar System Division of the Physical Research Laboratory, Ahmedabad. His major interests are isotope geology and geochronology. He is presently working on the $^{40}$Ar-$^{39}$Ar geochronology and thermochronology of the Deccan volcanic province and the Himalaya.

Kusala Rajendran, is a Scientist at the Centre for Earth Science Studies, Trivandrum. She works on mechanism of earthquakes, seismotectonics and paleoseismology. She has also worked on the mechanism of reservoir induced seismicity.

N Ramanathan, is Professor and Head, Department of Mathematics, Thiruvalluvar College of Engineering & Technology, Vandavasi, Tamilnadu. Major research interests include numerical weather prediction, meso scale modelling of atmospheric processes, air-sea interaction and boundary layer studies. Currently teaching applied mathematics in the Engineering College.

Rengaswamy Ramesh, is an Associate Professor in the Oceanography and Climate Studies Area of the Earth Science and Solar System Division of the Physical Research Laboratory, Ahmedabad, India. He specializes in stable isotope geochemistry with a particular interest in paleoclimatology.

D P Rao, was Scientist F of C.S.I.R. at the National Institute of Oceanography, Dona Paula, Goa. He retired from service in March 99. His major interest is ocean circulation, mixing characteristics and physical properties of North Indian Ocean. His special field of interest is Ocean Dynamics of the Bay of Bengal with special reference to potential productivity and response to monsoon circulation.

K K Sharma, is a scientist with Wadia Institute of Himalayan Geology, Dehra Dun. His research interests include geodynamic evolution and crustal growth of Himalaya and northern Indian shield (Bundelkhand craton), with special emphasis on geochemistry and geochronology, including fission tracks and cosmochronology.

R N Singh, is Director of National Environmental Engineering Research Institute (NEERI), Nagpur. His major research interest is in modelling of geophysical systems.

Sarva Jit Singh, is CSIR Emeritus Scientist in the Department of Mathematics, Maharshi Dayanand University, Rohtak. His current research interests include modelling of coseismic and postseismic deformations and seismic waves in anisotropic media.

M S Srinivasan, is a Professor of Geology at the Banaras Hindu University. His research interests include Late Cenozoic Oceanic biostratigraphy and paleoceanography with special reference to the opening and closing of ocean gateways and the resultant changes in ocean and climate.

R Srinivasan, is a senior scientist in the National Geophysical Research Institute, Hyderabad. His research specialisation is in the areas of sedimentation, structure and stratigraphy of the Precambrian terranes leading to the understanding of the evolution of continental crust. His current research interests include radioelemental distribution in crustal rocks, brittle-ductile transformation in the earth's crust, and helium emanometry.

Deepak C Srivastava, is an Associate Professor in the Department of Earth Sciences, University of Roorkee. Analysis of brittle tectonics in the upper crust, role of fluids in deformation and structural geometry of Precambrian terrains are his major research interests.

S K Tandon, is a Professor in the Department of Geology, University of Delhi, Delhi. His major interests are in the areas of physical stratigraphy, quaternary geology and palaeoclimatology. His current interests include quaternary palaeoenvironmental reconstruction of the Thar and its margins, late Cretaceous palaeogeography of
Central India, and the use of calcrites for understanding development of stratigraphic records.

M J Varkey, works in the National Institute of Oceanography (C.S.I.R.) as a senior scientist. Present interests are Asian Summer Monsoon studies and popular science writing.

Other referees who have reviewed papers for the journal

P K Banerjee, Jadavpur University, Calcutta
G S Bhat, Indian Institute of Science, Bangalore
Abhijit Bhattacharya, Indian Institute of Technology, Kharagpur
Ramesh Chander, University of Roorkee, Roorkee
Mihir Deb, University of Delhi, Delhi
S K Dube, Indian Institute of Technology, New Delhi
R J Gadre, Central Water and Power Research Institute, Pune
P Goswami, C-MMACS, Bangalore
Alok K Gupta, University of Allahabad, Allahabad
Neelima M Gupte, Indian Institute of Technology, Chennai
S Krishnaswami, Physical Research Laboratory, Ahmedabad
Asoke Mookherjee, Jadavpur University, Calcutta
U C Mohanty, Indian Institute of Technology, New Delhi
Dhruba Mukhopadhyay, University of Calcutta, Calcutta
S W A Naqvi, National Institute of Oceanography, Goa
S S Rai, National Geophysical Research Institute, Hyderabad
V Rajamani, Jawaharlal Nehru University, New Delhi
D V Ramana, National Geophysical Research Institute, Hyderabad
John Sclater, Cambridge, United Kingdom
S K Sen, Calcutta
D Sengupta, Indian Institute of Science, Bangalore
D Shankar, National Institute of Oceanography
V V Somayajulu, Physical Research Laboratory, Ahmedabad
Sri Niwas, University of Roorkee, Roorkee
R Sridharan, Vikram Sarabhai Space Centre, Trivandrum
J Srinivasan, Indian Institute of Science, Bangalore
S K Verma, National Geophysical Research Institute, Hyderabad