## Scientific Staff

Gaur V.K., Distinguished Scientist Yajnik K.S., Sc (Director's Grade) Singh R.N., Sc Anand Kumar, Sc Bera R.K.\*, Sc Goswami P., Sc James M.I.\*, Sc Indira N.K., Sc Krishna Mohan T.R., Sc Phanikumar M.S.\*, Sc John Paul, Sc Sohony R.A., Sc Swathi P.S., Sc Thangavelu R. P., Sc Sharada M.K., Sc Raghunath M.D.\*, Sc Sridevi Jade, Sc Koteswara Rao R.\*, SRF Subrata Sarangi\*, Fellow Parthasarathy S., Fellow Binson Joseph, Fellow Boominathan P., Fellow Nandini Harinath\*, SRF Kumar V.N., SRF Kumar V., SRF Gyanesh Kumar Sharma, SRF Janhavee M.V.S.\*, JRF Revathi B.R., JRF Thejaswini S., JRF

Bhattacharya K., JRF

# Administrative/Technical Staff

Anandhan S.T., SO Ananda M.B., STA Anthony Saldhana\*, JLA Sita S., JLA Stella Margaret A., JLA Nagaveni, Canteen Clerk Dileep Kumar P., Helper Chandrashekar Bhat, Driver

<sup>\*</sup> Resigned

# Trainees

Thalir B.

Geetha S.N.
Kiran Kumar B.S.
Nagesha S.S.
Selin Chris
Shifalika John
Suresh Bhushan

## Senior Associates and Associates

### Senior Associates

Dr. Gangan Pratap, NAL, Bangalore.

Dr. P. S. Moharir, NGRI, Hyderabad.

Dr. N. Somasekhara, IISc., Bangalore.

Dr. R. N. Singh, NGRI, Hyderabad.(upto Dec.

95)

Dr. S. R. Shetye, NIO, Goa. (upto Dec.95)

Dr. J. Das, IICB, Calcutta.

Dr. S. Mallick, CSIR, New Delhi.

Dr. T. R. Ramamohan, RRL, Trivandrum.

Dr. B. D. Kulkarni, NCL, Pune.

Dr. M. D. Zingde, NIO, RC, Bombay.

### Associates

Dr. Chitra Dutta, HCB, Calcutta.

Dr. B. Jagannath, HCT, Hyderbad.

Dr. R. Mehrotra, NPL, New Delhi.

Dr. R. Sasikumar, RRL, Trivandrum.

Dr. Somadutta Sinha, CCMB, Hyderbad.

Dr. S. Savithri, RRL, Trivandrum.

Shri S. Doraiswamy, NIO, Goa.

## Consultants

Prof. H. Krishnamurthy, IISc., Bangalore. Dr. M. W. Pandit, C-MMACS, Bangalore. (upto Oct. 95)

## Awards/Honours/Recognition

### Dr. M. S. Phanikumar

Sir C.V. Raman Young Scientist Award from the Chief Minister, Karnataka "in apreciation and recognition of contributions in the areas of Earth Science and Computer Science" The award carries with it a citation and a cash prize of Rs. 25, 000.

Listed in Who's Who in the World, 14th Edition.

### Sridevi Jade

Elected Member, The New York Academy of Sciences, USA.

#### Dr. P. Goswami

Recognition as a doctoral guide by Mangalore University.

# Services on External Commitees/Membership of Professional Bodies

### Prof. V. K. Gaur

Indian Academy of Sciences (Earth and Planetary Sciences), Editor of Publications

UGC Centres of Special Assistance at Indian School of Mines, Dhanbad and BHU Varanasi, Member, Advisory Committee

Indo-Russian Integrated Long Term Programme of Cooperation in Sciences, Area Chairman

INSA-Russian Academy Cooperative Programme in Geomagnetism, Coordinator Indian National Committee for SCOR (Scientific Committee on Oceanic Research), Chairman

International Association of Seismology and Physics of the Earth's Interior (INSPEI), Working Group on Lithosphere Dynamics and Earthquake Prediction, Member

Council of the Indian National Science Academy, Member

Council of the Indian Academy of Sciences, Member

Working Committee of the Current Science Association, Member

State Council of Science and Technology, Bhubaneswar, Member

Technology Advisory Board (Phys. Ocean, Earth & Envt. Sc), Chairman

Programme of the Joint Global Ocean Flux Studies (JGOFS-INDIA), Chairman

INSA School Science Agenda, Convenor

CSIR Advisory Board Member

## Dr. K. S. Yajnik

Computational Fluid Dynamics Journal, Japan Society of Computional Fluid Dynamics, Japan, Member, Editorial Board

Indian Acad.Sci., (Math.Sci), Member, Editorial Board

Journal of Aero. Soc. of India, Member, Editorial Board

Asian Computational Fluid Mechnaics Society, Member

Project Monitoring and Advisory Committee, MONTCLIM Programme, DST, Chairman National Committee for IGBP, Global Analysis, Interpretation and Modelling (GAIM), Coordinator

Advisory Council MONTCLIM Programme, DST, Member

National Board of Higher Mathematics, Member

Governing Council, Indira Gandhi Institute of Development Research, Bombay, Member

Standing Advisory Committee, Department of Applied Mechanics, IIT Delhi, Member

Steering Committee on Remote Sensing for Ocean Modelling and Prediction System Programme, DOD, Member

Steering Committee for Sea Level Rise, DOD, Member

## Dr. R. N. Singh

Sectional Committee of Earth Sciences, INSA, Member

MC of NIO,Goa,

Indian Academy of Sciences, Earth Planetary Science, Member of Editorial Board

CSIR Committee of Earth, Atmosphere, Ocean and Environmental Sciences, member

National Committee for IGBP, Global Analysis, Interpretation and Modelling (GAIM), Membe

Indian Academy of Sciences, Fellow

Indian National Science Academy, Fellow

IASPEI Commission on Geodynamics and Tectonophysics, Member

### Dr. Anand Kumar

Member, CFD Planning Committee, ADA, Bangalore

Member, Programme Committee, 3rd International Conference on High Performance Computing

### Dr. T. R. Krishna Mohan

Coordinator for the committee set up by Govt. of Karnataka for designing and estimating the costs of setting up a seismic network in the state.

Co-convenor for CSIR TAB (Physical, Earth & Environmental Sciences) Programmes.

Inter-TAB (Physical & Chemical) meetings for the formulation of the CSIR project for arsenic removal from drinking water wells of W.Bengal.

## R. P. Thangavelu

Member of the Technical Evaluation Committee for Graphics Workstations, NIO, Goa Computer Society of India, Member

### Sridevi Jade

Indian Geotechnical Society, Life Member

International Society of Soil Mechanics and Foundation Engg., Member

Indian Society of Rock Mechanics and handling technology., Founder Life Member

## **Deputations**

### M. K. Sharada, Scientist, C-MMACS

Deputed to present the mathematical model of marine ecosystem being studied at C-MMACS which was considered as a candidate model for discussion in the "JGOFS Workshop on 0 - & 1-D models of carboncycles in the upper ocean" at Toulouse, France out of 14 models from different international institutions.