

## Team C-MMACS - News and Updates

One of the greatest strengths of C-MMACS is Team C-MMACS, the dedicated group that takes C-MMACS forward. One of the smallest of CSIR laboratories, C-MMACS today is a 'young' and vibrant institution of research, with the average age of its scientists less than 35 years.

The year 2003-2004 had also seen several strides forward taken by this small group.



C-MMACS Foundation Day 2003

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## STAFF NEWS

### Scientist-in-Charge

Gangan Prathap

### Honorary Emeritus Scientists

Gaur V K  
Seshagiri N

### Honorary Fellows

Yajnik K S

### Scientists

Anand Kumar  
Anil Kumar V  
Goswami P  
Himesh S  
Indira N K  
Krishna Mohan T R  
Malay Mukul  
Mandal A  
Parvez I A  
Patra G K  
Ramamohan T R  
Senthil Kumar V  
Sharada M K  
Sridevi Jade  
Swathi P S  
Thangavelu R P

### Fellows

Sangeeta K  
Surender S MI

### Research Associates

Kalyani Devasena C  
Rajeevan P  
Sijikumar S

### Senior Research Fellow

Jafarali P

### Junior Research Fellow

Priya R Pillai  
Souvik Banerjee

### Technical Officers

Ananda M B  
Suchanda Ray

### Section Officer

Balakrishna K R

### Technical/Administrative Staff

Chandrashekar Bhat  
Dileep Kumar P  
Prabhu N  
Seenappa  
Sita S  
Stella Margaret A

### Associates

Mukherjee S (NAL, Bangalore)  
Raja S (NAL, Bangalore)

### Project Assistants/Graduate Trainees/ Diploma Trainees

Chitra B  
Debjani Roy  
Harish Kumar J  
Mahesh Kumar Athuluru  
Muthu Vijayan M  
Nanditha S  
Naresh Kumar  
Nayak J R  
Praveena G  
Rasmita Mahapatra  
Saigeetha A J  
Saurabh Srivastava  
Shah Sultan Alam  
Shridhar M R  
Sindhu Laxmi T  
Sunil Kumar C M  
Vasu Babu Udaru  
Veena B R

### Awards/Honours/Recognition

Anand Kumar, Visiting Professor, Raman Research Institute, Bangalore

Imtiaz A Parvez, Chaired session SS04 "Strong Ground Motion, Earthquake hazard and Risks" in the IUGG-2003 Conference held at Sapporo, Japan on July 8, 2003

Malay Mukul, Elected Fellow, Geological Society of India from 2002

## Services on External Committees/ Membership of Professional Bodies

### Anand Kumar

Member, Society of Rheology

### Anil Kumar V

Member, Computer Society of India

### Goswami P

Life Member, Indian Meteorological Society

Life Member, Indian Complex System Society

Member, Executive Council, Drought Monitoring Cell

Member, Computer Committee, ISRO Regional Climate Modelling Programme

Convener, International Conference on Scale Interaction and Variability of Monsoon

Convener, National Workshop Science and Technology for Regional Development - The Case for the North-East India

### Himesh S

Life Member, Institution of Engineers, India

Life Member, Indian Society for Technical Education

Life Member, Indian Association for Environmental Management

Life Member, Indian Meteorological Society

### Indira N K

Member, Institute of Mathematical Statistics, USA

### Krishna Mohan T R

Life Member, Indian Complex Systems Society

### Gangan Prathap

Member, Sectional Committee, INSA

Member, Research Council, CMRI, Dhanbad

Member, Research Council, SERC, Chennai

Member, Governing Council, INCOIS, Hyderabad

Member, Management Committee, CFTRI, Mysore

Member, DOD Steering Committee for INDOMOD and SATCORE,

Member, DST Steering Committee on HRD in Earth Sciences

Member, DOD Steering Committee for National Data Buoy Programme

Member-Secretary, Advisory Committee, C-MMACS

Editor, SADHANA – Journal of Engineering Sciences of Indian Academy of Sciences

Member, Editorial Board, Current Science

Member, Editorial Board, Int. J Computational Engineering Science

Member, CSIR Expert Committee for Selection of SRFs and RAs (Engineering)

Member, Special Task Force for Dev. of Indigenous Finite Element Package, ADA

Fellow, Indian Academy of Sciences

Fellow, Indian National Science Academy

Life Member, Indian Society for Theoretical and Applied Mechanics

Member, Current Science Association'

Life Member, Indian Society for Advancement of Materials and Process Engineering

Life Member, Indian Society for Mathematical Modelling and Computer Simulation

### Malay Mukul

Life Member, Geological Society of India

Member, Editorial Committee, EQ News – a Biannual Newsletter of Updates on

Seismological Programmes, Department of Science and Technology, New Delhi

### Imtiyaz A Parvez

Life Member, Indian Society of Earthquake Technology, Roorkee

### Patra G K

Life Member, Computer Society of India

Life Member, Indian Meteorological Society

Life Member, Cryptology Research Society of India

Life Member, Orissa Information Technology Society

### Prabhu N

Member, Computer Society of India

**Sharada M K**

Member of the American Geophysical Union

**Sridevi Jade**

Life Member, International Society of Soil  
Mechanics and Foundation Engineering  
Member, Indian Geotechnical Society

**Swathi, P S**

Member of the American Geophysical Union

**Thangavelu R P**

Member, Computer Society of India  
Member, Cryptology Research Society of India  
Invited Member, Computer Committee, ISRO  
Regional Climate Modelling Programme  
Member, Committee on High-Speed Computer  
System, Tezpur University

**Deputation****Imtiyaz A Parvez**

Attended the International Union of Geodesy And  
Geophysics (IUGG2003) meeting held at Sapporo,  
Japan during June 29 - July 11, 2003. Visited the  
Abdus Salam International Centre for Theoretical  
Physics (AS-ICTP), Trieste, Italy for three months  
during August 14 - November 14, 2003 as Regular  
Associate.

**Krishna Mohan T R**

On sabbatical leave as Research Scientist at  
State University of New York (SUNY) at Buffalo,  
Buffalo, USA, September 20, 2002 - June 30, 2004

**Anil Kumar V**

Deputation to Fraunhofer Institute for Open  
communication Systems (FOKUS), Germany till  
March 2004