

Team C-MMACS - News and Updates

The greatest strength 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.

Highlights:

The year 2004-05 has seen growth of C-MMACS scientific strength through joining of a new member. A number of C-MMACS scientists have also received recognition for their scientific contribution through awards and fellowships of scientific bodies.



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Scientist-in-Charge

Gangan Prathap

Honorary Emeritus Scientists

Gaur V K

Honorary Fellows

Yajnik K S

Seshagiri N

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

Ramesh K V

Senthil Kumar V

Sharada M K

Sridevi Jade

Swathi P S

Thangavelu R P

Fellows

Sangeeta K

Imoni S O

Research Associates

Jagadheesha D

Kalyani Devasena C

Rajeevan P

Sijikumar S

Senior Research Fellow

Gouda K C

Jafarali P

Junior Research Fellow

Priya R Pillai

Souvik Banerjee

Sunaina A N

Technical Officers

Ananda M B

Suchanda Ray

Prabhu N

Section Officer

Sailaja Nori

Technical/Administrative Staff

Chandrashekar Bhat

Dileep Kumar P

Seenappa

Sita S

Stella Margaret A

Udaya Kumar M

Associates

Mukherjee S (NAL, Bangalore)

Raja S (NAL, Bangalore)

*Project Assistants/Graduate Trainees/
Diploma Trainees*

Chitra B

Geetha M

Madhukar K

Mahesh Kumar Athuluru

Muthu Vijayan M

Nanditha S

Naresh Kumar

Prashant S Babu

Raghavendra Rao H J

Raghunath Babu

Rasmita Mahapatra

Ronia Andrews

Saigeetha A J

Shridhar M R

Sindhu Lakshmi T

Sunil Kumar C M

Ujjal Phukan

Vasu Babu Udaru

Vijayareshmi V

Awards/Honours/Recognition

Anand Kumar, Visiting Professor, Raman
Research Institute, Bangalore

Malay Mukul, K. Naha Award in Structural Geology for 2004, Geological Society of India, Bangalore, India.

Sridevi Jade, Awarded Sir C V Raman Young Scientist State Award by the Government of Karnataka for the year 2002.

*Services on External Committees/
Membership of Professional Bodies*

Anand Kumar

Member, Society of Rheology

V Anil Kumar

Life Member, Computer Society of India

P Goswami

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

S Himesh

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

N K Indira

Member, Institute of Mathematical Statistics, USA

T R Krishna Mohan

Life Member, Indian Complex Systems Society

Gangan Prathap

Member, Sectional Committee, INSA

Member, Research Council, CBRI, Roorkee

Member, Research Council, NGRI, Hyderabad

Member, Governing Council, INCOIS, Hyderabad

Member, Research Council, RRL, Bhopal

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

G K Patra

Life Member, Computer Society of India

Life Member, Indian Meteorological Society

Life Member, Cryptology Research Society of India

Life Member, Orissa Information Technology Society

N Prabhu

Member, Computer Society of India

M K Sharada

Member of the American Geophysical Union

Sridevi Jade

Member, DST Committee on Procurement of GPS Receivers of National Network

Life Member, International Society of Soil

Mechanics and Foundation Engineering Member, Indian Geotechnical Society

P S Swathi

Member of the American Geophysical Union

R P Thangavelu

Life Member, Computer Society of India
Life Member, Cryptology Research Society of India

*Deputation***N K Indira**

Deputed to participate in the Transcom Tsukuba, AIST Central, Japan, 14-18 June 2004

Naresh Kumar

7th Workshop on Three-Dimensional Modelling of Seismic Waves Generation, Propagation and their Inversion, Trieste, Italy, 25 October 2004 to 05 November 2004

Imtiyaz A Parvez

Deputed to Yerevan, Armenia to attend the 5th Asian Seismological Commission General Assembly during October 18-21, 2004.

T R Krishna Mohan

On sabbatical leave as a Research Scholar at the State University of New York (SUNY) at Buffalo, USA from 20.09.2002 to 19.09.2003 and was granted further extension (EOL) upto 30.06.2004

K V Ramesh

Attended Indian Ocean Modelling Workshop at International Pacific Research Centre, Hawaii, USA during 30 November - 04 December 2004

Sridevi Jade

Deputed for the IAG-IASPEI/IUGG Joint Capacity Building Workshop on Deformation Measurements and Understanding Natural Hazards in Developing Countries, ICTP, Trieste, Italy from 17 January - 26 January 2005.

P S Swathi

Deputed to USA during 16.06.2004 to 12.07.2004 (a) to attend the Clivar Workshop on Ocean Component of IPCC Models in Princeton during 16-18 June and (b) to visit Princeton University, New Jersey to work with the Ocean Group and Biospheric Processes Group during 19.06.2004 to 12.07.2004.

*Consultancy/ Honory Post/ Others***Malay Mukul**

Industrial Consultancy with Premier Oil (North East India) BV, Digboi (Indian unit of Premier Oil, The Hague, Netherlands)

Advisory Studies for Structural Geology and Neotectonic signatures in the Dihing and Dirak Footwall Lead Areas, Upper Assam