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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 2005-06 has seen growth of C-MMACS scientific strength through joining of new scientists. A number of C-MMACS scientists have also received recognition for their scientific contribution .

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Team C-MMACS

Scientist-in-Charge

Gangan Prathap

Honorary Emeritus Scientists

Gaur V K
Seshagiri N

Honorary Fellows

Yajnik K S

Scientists

Achintya Mandal
Anand Kumar
Anil Kumar V
Anil Earnest
Goswami P
Himesh S
Indira N K
Krishna Mohan T R
Malay Mukul
Parvez I A
Patra G K
Rajendran 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
Kalyani Devasena C
Rajeevan P

Associates

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

Senior Research Fellow

Gouda K C

Junior Research Fellow

Sunaina A N
Swapan Mallick

Technical Officers

Ananda M B
Suchanda Ray
Prabhu N

Controller of Administration

Prabhakaran M

Section Officer

Sailaja Nori

Technical/Administrative Staff

Chandrashekar Bhat
Dileep Kumar P
Seenappa
Sita S
Stella Margaret A
Udaya Kumar M

Project Assistants/Graduate Trainees/ Diploma Trainees

Antaryami Sahu
Balasubramani G
Baby Shakila
Jayalakshmi P S
Geetha M
Kavita
Karthik Kumar M
Madhukar K
Muthu Vijayan M
Nanditha S
Prashanth S Babu
Raghavendra Rao H J
Raghunath Babu
Ronie Andrews
Saigeetha A J
Ujjal Phukan
Vijayareshmi V

Awards/Honours/Recognition

Anand Kumar, Visiting Professor, Raman Research Institute, Bangalore

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

Gouda K C

Life Member, Indian Meteorological Society

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**Anand Kumar**

Autumn College on Plasma Physics at the Abdus Salam International Centre for Theoretical Physics, Italy September 5-30, 2005.

Gangan Prathap

Indo-French Programme for Research in Weather and Climate Joint Committee Meeting and Annual Scientific Meeting in Paris, May 16-18, 2005.

Goswami P

Indo-French Programme for Research in Weather and Climate Joint Committee Meeting and Annual Scientific Meeting in Paris, May 16-18, 2005.

Collaborative Research under Indo-US collaborative project on Ocean-Land-Atmosphere Interaction in a Coupled Environment and North-East Monsoon, North Carolina State University, Raleigh, June 6-20, 2005.

5th International Global Energy and Water Cycle Experiment Science Conference, Orange County, California, June 20-24, 2005.

6th WRF User Workshop, Colorado, 27 June - 30 June 2005.

Indo-US Workshop on Joint High Performance Computing for Regional Weather and Climate organized by the Indo-US Forum, Mesa Laboratory, NCAR, Colorado, USA, June 30 - July 2, 2005.

Gopal Krishna Patra

International Roundtable on Understanding and Prediction of Summer and Winter Monsoon and the 11th Governing Council Meeting of NAM S & T Centre, Jakarta and Bandung, Indonesia, November 21-24, 2005.

Gouda K C

2nd KAGI-21 International Summer School on Active Geosphere held at Institute of Technology, Indonesia during August 14-30, 2005.

Himesh S

5th International Scientific Conference on the Global Energy and Water Cycle, Orange County, California, June 20-24, 2005.

I A Parvez

Visit to the Laboratory of Geophysics and Tectonophysics at Grenoble, France under Indo-French bilateral project of DST during Sept 1 - 30, 2005.

One month visit to the Abdus Salam International Centre for Theoretical Physics, Trieste, Italy under ICTP-CMMACS federation program during October 1-30, 2005.

Kalyani Devasena

Dynamic Planet-2005 for Monitoring and Understanding a Dynamic Planet with Geodetic and Oceanographic Tools, CAIRNS, Australia, 20-26 August 2005.

Krishna Mohan T R

On assignment as a Research Scholar at the Department of Physics, State University of New York at Buffalo, USA, 26 Sept 2005 for one year (EOL).

Malay Mukul

2nd Asia-Oceania Geosciences Society (AOGS) International Conference, Singapore, June 20-24, 2005.

Sridevi Jade

Deputed to ICTP, Trieste, Italy from 17th January to 26th January 2005 for the IAG-IASPEI/IUGG Joint Capacity Building Workshop on Deformation Measurements and Understanding Natural Hazards in Developing Countries. She was invited to participate in the workshop by the Organizers.

Thangavelu R P

Indo-French Programme for Research in Weather and Climate Annual Scientific Meeting in Paris, May 16-18, 2005.

Swathi P S

To Laboratoire des Sciences du Climat et de l'Environnement (LSCE), Paris to work on Carbon Dioxide Measurement and Analysis, and the Global Carbon Cycle, Nov-Dec, 2005.