

## 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.

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## Staff Positions

### Scientist-in-Charge

Upadhya A R (Additional Charge)

### Honorary Emeritus Scientist

Gaur V K

### Honorary Fellows

Yajnik K S

### Scientists

Gangan Prathap ([on lien as VC, CUSAT](#))

Anil Earnest

Anilkumar V

Goswami P

Gouda K C

Mohapatra G N

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

Rameshan K

Sajani Surendran

Senthilkumar V

Sharada M K

Sridevi Jade

Surendra Kumar

Swathi P S

Thangavelu R P

Vijayan M S M

### Project Scientists

Kalyani Devasena C

### Junior Research Fellows

Madhukar K

### Senior Research Fellows

Swapan Mallick

### Fellow

Phani Murali Krishna

### Technical Officers

Ananda M B

Prabhu N

Suchanda Ray

### Administrative Officer

Anandan S T

### Technical/Administrative Staff

Chandrashekar Bhat

Dileep Kumar P

Sita S

Stella Margaret A

Udayakumar M

### Project Assistants/Graduate Trainees/

#### Diploma Trainees

Achinta Kumar Gogai

Amit Mohapatra

Anup Kumar Sutar

Archana Singh

Archana C P

Arshiya Namreen

Chitra S

Dinesh Chettri

Indu J

Jagadish Buragohain

Kalpana S

Karthik C R

Manjushri S

Pranjal Nayak

Prashant S

Priank V Kumar

Raghavendra B V

Rajesh P

Remya S

Ranjit Das

Rekha Bharali

Sandhya Venkat

Shashank Naik

Sesha Sowmya K

Shamik Chakraborty

Shib Shankar Paul



Sonia B  
Subrato Das  
Suhas K C  
Vidya V  
Vidyasagar Mysorenath  
Vishnuvardhan B B  
Vivek Jagadish Chandra  
Vijayathi Saravanan  
Vishalakshi J

### Awards/Honours/Recognition

#### Anilkumar V

Invited by the French National Research Institute in Computer Science and Control [INRIA], France for collaborative research

### Services on External Committees/ Membership of Professional Bodies

#### Anil Earnest

**Member**, American Geophysical Union.

**Member**, Society of Exploration Geophysicists.

**Member**, Asia Oceania Geo-sciences Society.

#### Anilkumar V

**Member**, Project Review and Steering Group (PRSG) of Ministry of Information and Communication Technology, Govt. of India  
**External expert member**, Scientist and Project Engineer Selection Committee C-DAC, Bangalore

**Member**, Programme Committee, National Conference on Cryptography and Network Security-2009, Vellore Institute of Technology, 18-19 Feb. 2009

**Member**, Theses Evaluation Committee, School of Computing, Vellore Institute of Technology

**Life member**, Computer Society of India

#### Goswami P

**Member Secretary**, National Steering Committee for S & T inputs for Management of Hydro-Meteorological Disaster

**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

**Nodal Officer**, Indo-China Bilateral Cooperation on Weather and Climate

**Coordinator**, Indo-French Programme on Research on Weather and Climate

**President**, Indian Meteorological Society, Bangalore Chapter

**Special Invitee**, Scientific Advisory Committee, Ministry of earth science

#### 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

#### Parvez I A

**Member**, Global Earthquake Model Strategic and Planning Committee

**Member**, Expert Committee for procurement of Broadband Seismometers, Strong motion accelerographs and VSAT connectivity for the permanent seismic stations in Karnataka State constituted by Karnataka State Natural Disaster Monitoring Centre, Department of Science and Technology, Government of Karnataka. Attended several meeting in the year 2008-2009.

**Member**, Technical Evaluation Committee meeting to procure the 5 sec seismometer and microtremor recorders at Institute of Seismological Research, Gandhinagar

**Life Member**, Indian Society of Earthquake Technology (ISET).



**Invitee**, Advisory committee on Microzonation studies by Ministry of Earth Sciences (MoES) for the meeting/workshop on Microzonation studies

#### **Indira N K**

**Member**, Institute of Mathematical Statistics, USA

#### **Krishna Mohan T R**

**Life Member**, Indian Complex Systems Society

#### **Malay Mukul**

**Life Member**, Indian Association for Computational Mechanics (IndACM)

**Associate Editor**, Journal of Earth System Sciences, Springer and Indian Academy of Sciences

#### **Prathap G**

**Member**, Governing Council, INCOIS, Hyderabad

**Member-Secretary**, Advisory Committee, C-MMACS

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

**Member**, Editorial Board, Current Science

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

**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

#### **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

**Life Member**, Advanced Computing and Communication Society

#### **Prabhu N**

**Member**, Computer Society of India

#### **Senthilkumar V**

**Life Member**, Indian Association for Computational Mechanics (IndACM)

**Life Member** in Indian society for Advancement of materials and Processing Engineering

**Member**, International Association of Engineers

#### **Sharada M K**

**Member**, American Geophysical Union

#### **Dr. Sridevi Jade**

**Life Member**, Indian Geotechnical Society

**Member**, International Society of Soil Mechanics and Foundation Engineering

**Founder Life Member**, Indian Society of rock mechanics and tunneling technology

**Expert Member**, Programme Advisory Committee (PAC) & Group Monitoring Committee (GMC) on Seismicity Programme, Ministry of Earth Sciences.

**Expert Member**, National GPS Programme Expert Group, Ministry of Earth Sciences, MoES

**Expert Member**, Women Scientist Scheme expert committee, Department of Science and Technology

#### **Swathi P S**

**Member**, American Geophysical Union

#### **Thangavelu R P**

**Life Member**, Computer Society of India

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



## Deputation

### Anilkumar V

French National Research Institute in computer Science and Control (INRIA), France, 1 March 2009 -1 March 2010

### Gouda K C

The second International Workshop on Prevention and Mitigation of Meteorological Disasters in Southeast Asia, Bandung, Indonesia, 2-5 March, 2009.

### Indira N K

Visited IPE, Moscow during 15-27, Sept. 2008 under the ILTP programme in science and technology between India and Russia.

### Parvez I A

Attended the Strategic Planning Meeting of the Global Earthquake Model (GEM), Zurich, 14-16 June, 2008

World Agency of Planetary Monitoring and Earthquake Risk Reduction, WAPMERR, Geneva, 17-19 June, 2008.

Visited the Department of Earth Sciences, University of Trieste under Indo-Italian bilateral program. 30 June – 9 July, 2008

Visited the Institute of Physics of the Earth, Russian Academy of Sciences, Moscow, Russia under Indo- Russian ILTP bilateral program, 14 – 28September, 2008.

Global Earthquake Model 1 (GEM1) kickoff meeting at GeoScience Australia, Canberra, Australia. 28 February – 8 March, 2009.

### Senthilkumar V

XXII International Congress of Theoretical and Applied Mechanics, Adelaide, Australia, 24-30 August 2008.

