

TEAM CSIR-4PI – NEWS AND UPDATES

The greatest strength of CSIR-4PI is “Team CSIR-4PI”, the dedicated group that takes CSIR-4PI forward. One of the smallest of CSIR laboratories, CSIR-4PI today is a young and vibrant institution of research.

Inside

- *Team CSIR-4PI*
- *Awards/Honours/Recognition*
- *Services on External Committees/Membership of Professional Bodies*
- *Deputations*

Head

Shyam Chetty

Honorary Emeritus Scientist

Gaur V K
Yajnik K S

Distinguished Scientist

Balganesh T S
Ehrlich Desa
Prakash V

Scientists

Anil Earnest
Anilkumar V
Ashapura Marndi
Ashish
Chiranjeevi Vivek
Goswami P
Gouda K C
Gyanendranath Mohapatra
Himesh S
Indira N K
Kantha Rao Bhimala
Krishna Mohan T R
Parvez I A
Patra G K
Pavithra N R
Rajendran K
Ramamohan T R
Rakesh V
Ramesh K V
Rameshan K
Sajani Surendran
Senthilkumar V
Sharada M K
Sridevi Jade
Swathi P S
Tejpal Singh
Thangavelu R P
Vijayan M S M

Quick Hire Fellow

Tavpritesh Sethi

Research Associate

Jurismita Baruah

Senior Research Fellows

Anant Kant Shukla
Ipsita Putatunda
Shafeer K B
Shaktidhar Nahak
Shiv Narayan Nishad
Sushant Shekhar
Sumana Sarkar

Junior Research Fellows

Lalith Kumar
Stella Jes Varghese
Sunil Kumar T C
Jayasankar C B
Silpa K
Arya V B
Farrukh Altaf

Technical Officers

Prabhu N
Suchanda Ray

Stores & Purchase

Ravinder Kumar (Till 06-01-2015)
Nandeesh (Joined on 22-01-2015)

Administration

Anilkumar Angadi
Neethu S Induchodan
Raman P K
Sathyanarayana K

Technical Staff

Chandrashekar Bhat
Dileep Kumar P
Sita S
Stella Margaret A
Veeresh

Project Fellows/ Senior Project Fellows

Ajilesh PP
Alfred Johny
Akash Chowdhury
Dharma Teja A K
Ganesan P
Kambala Ganga Bhawani
Kirthi Sagar V
Murthy D H R
Nagaraj Naik
Nagaraju G
Navi Thejesh
Neethu C
Parthasarathi Barik
Prajith K. C
Prashant Meti S
Payoshni Samantray
Praveen S
Ramees Raja Mir
Reshma Bhat
Sanjeeb Kumar Sahoo
Shelva Srinivasan M K
Suri Babu D

Awards/Honors/Recognitions/Ph D Awarded

Senthilkumar V, Received IEI Young Engineers Award in Aerospace Engineering Division for the year 2014-15, The Institution of Engineers India

Ramesh K V, Mentor and resource person on Climate and Weather Informatics, DST INSPIRE Camp, Chennai, 21 October 2015

Goswami P, Lead Author, Working Group I, IPCC Fifth Assessment Report, Chapter 14

Gouda K C, Best paper award in the 3rd National Conference on Current trends in Computer Science and Engineering (CSECONF-14) , Jain University, Bangalore, 14 June 2014

Ph D Awarded

Anant Kant Shukla, Awarded from Vellore institute of Technology

Subramanyam Reddy, Awarded from Vellore institute of Technology

Parul Trivedi, Awarded from Saurashtra University

Services on External Committees/ Membership of Professional Bodies

Anil Kumar V

Member, Internet Society (ISOC)

Life Member, Computer Society of India

Member, Computer Network Security Advisory Committee, Indian Institute of Astrophysics, Bangalore

Member, Program Committee, International Conference on High Performance Computing and Applications (ICHPCA-2014)

Member, Technical Programme Committee, International Conference on Electronics Computing and Communication Technologies (IEEE CONECCT-2015)

Member, Thesis Evaluation Committee, Center for Cyber Security, Amrita Vishwa Vidyapeetham, Coimbatore

Member, Selection Committee, C-DAC, Bangalore

Member, Selection Committee, Indian Institute of Astrophysics, Bangalore

Member, Assessment Committee, C-DAC, Bangalore

Member, Program Committee, National Conference on Parallel Computing Technologies PARCOMPTECH 2015

Nodal Officer, National Knowledge Network

Goswami P

Member, General Body, KSNDMC

Member, Executive Council, KSNDMC

Member, DST Programme Advisory Committee- Atmospheric Science

Member, National Expert Committee, ICZM Project (West Bengal), World Bank

Chairman, IMD Committee on Fog Forecasting

Member, MoES Advisory Committee on Monsoon Forecasting

Member, National Advisory Committee (NAC) of Intromet-2013

Vice President, Indian Meteorological Society, Bangalore Chapter

Member, Scientific Organizing Committee, International Conference Energy & Meteorology (ICEM), USA

Gouda K C

Life Member, Indian Meteorological Society

Ex-officio Member, MoES Committee for Long Range Forecast of Monsoon

Member, Advisory Board, Dept. of CSE, Dayananda Sagar college of Engineering, Bangalore.

Member, Board of Studies, Dept. of MCA, Dayananda Sagar University, Bangalore

Member, Board of Studies, School of Computer Science, Jain University, Bangalore

Member, M.Tech. Thesis Evaluation Committee, VTU.

Member, Doctoral Committee, VTU.

Member, Advisory Committee, International Conference on Modeling, Simulation and Optimizing Techniques (ICMSOT 2015)

Member, Advisory Committee, International Conference on Futuristic Innovations and Challenges to Diversity Management, Emerging Technologies & Sustainability for Inclusive Industrial Growth

Member, Advisory Committee, National Conference on Information Technology for Sustainable Future (NCITSF 2014)

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, Advisory Board, Dept. of Mathematics, Dayananda Sagar college of Engineering, Bangalore.

Member, Board of Studies, Dayananda Sagar University, Bangalore

Member, Working Group for greenhouse gases, aerosol and greenhouse gas monitoring research, Ministry of Earth Sciences, Govt. of India.

Parvez I A

Coordinator, AcSIR C-MMACS

PhD Examiner, Indian Institute of Technology Kanpur.

Member, Advisory Committee Gujarat State Disaster Man-

agement Authority

Member, Technical Expert Committee of Karnataka State Natural Disaster Monitoring Centre

Life Member, Indian Society of Earthquake Technology

Life Member, Indian Society of Earthquake Science

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

Life Member, International Association of Engineers

Adjunct faculty, Department of computer Science, Amrita School of Engineering, Bangalore

Member, Advisory Board, School of Computer Science and Engineering, Vellore Institute of Technology, Vellore

Member, Board of Studies, Mathematics Department, Mount Carmel College, Bangalore

Member, Board of Studies, Department of Mathematics, KIIT University, Bhubaneswar

Member, Doctoral Committee, Vellore Institute of Technology

Prabhu N

Member, Computer Society of India

Rajendran K

Member, Working Group on Climate Change, Kerala State Planning Commission, Government of Kerala.

Member, Board of Studies in Atmospheric Sciences, CUSAT (2011-2014).

Rakesh V

Life Member, Indian Meteorological Society

Joint Secretary, Indian Meteorological Society, Bangalore Chapter

Sajani Surendran

Member, Working Group III National Carbonaceous Aerosol Project, Ministry of Environment and Forests.

Senthilkumar V

Nodal Scientist, CSIR 4PI Micro Small & Medium Enterprises (MSME)

Editorial Board Member, Journal of Modelling and Simulation in Design and Manufacturing (JMSDM)

Life Member, Indian Association for Computational Mechanics (IndACM)

Life Member, Indian society for Advancement of Materials and Processing Engineering (ISAMPE)

Member, International Association of Engineers

Member, IAENG Society of Industrial Engineering

Member, IAENG Society of Mechanical Engineering

Sridevi Jade

Expert Member, Research Advisory Council (RAC), Wadia Institute of Himalayan Geology

Expert member, Technical Advisory Committee, Government of Karnataka

Expert Member, Women Scientist Scheme DST

Member, Information Sciences cluster 12th FYP Work Group/Task Force

Life Member, Indian Geotechnical Society

Member, International Society of Soil Mechanics and Foundation Engineering

Member, International GNSS service (IGS)

Founder Life Member, Indian Society of Rock Mechanics and Tunneling Technology

Swathi P S

Expert Member, Assessment Committee, NIO

Deputation

Ashish

Visited NORSAR, Norway under institutional co-operation program between CSIR-CMMACS and NORSAR, August 20 – September 6 2014

Parvez I A

Visited the Institute of Earthquake Prediction Theory and Mathematical Geophysics Russian Academy of Sciences, September 20 – October 4 2014.

Visited NORSAR, Norway under institutional co-operation program between CSIR-CMMACS and NORSAR, August 20 – September 6 2014

Rajendran K

Meteorological Research Institute (MRI), Japan Meteorological Agency Tsukuba Japan, under Project R-8-118 , 4-17 January 2015

Sanjeeb Kumar Sahoo

Visited Germany to present paper in The Climate Symposium -2014, organized by EUMETSAT, WCRP and ESA, Darmstadt, Germany, Oct 13-17, 2014