

## Honours / Awards / Degree Conferment 2020-2021

- Dr. N. Anandavalli, Sr. Principal Scientist, has been nominated as nodal scientist for Supply Chain Vertical of CSIR fight against COVID19, April 2020.
- Prof. Santosh Kapuria, Director, CSIR-SERC has been nominated as Member of International Cooperation Advisory Committee, CSIR, for guiding the activities of International S&T Affairs Directorate (ISTAD), May 2020.
- Prof. Santosh Kapuria, Director, CSIR-SERC has been nominated as member of Board of Governors of Engineering Council of India for the term July 2020 to June 2022.
- Prof. Santosh Kapuria, Director, CSIR-SERC has been invited to serve as Associate Editor of Journal of Thermal Stresses, July 2020.
- Dr. N. Anandavalli, Sr. Principal Scientist, has been nominated as nodal scientist for Cohort, July 2020.
- Dr. S. Maheswaran, Sr. Principal Scientist, has been nominated as nodal person for the CSIR committee for tapping CSR Funds, July 2020.
- Prof. Santosh Kapuria, Director, CSIR-SERC has been conferred the title of Senior Professional Engineer in Civil Engineering, Solid Mechanics, Computational Mechanics by Board of Registration of Professional Engineers (BRPE), Engineering Council of India, August 2020.
- Dr. Mohit Verma, Senior Scientist, completed Postdoctoral studies from ULB, Brussels and University at Buffalo, NY, USA, August 2020.
- Dr. N. Anandavalli, Sr. Principal Scientist, translated the presentation on Contribution by CSIR-SERC towards Temporary and Short-Term Hospital Structures for Rapid Construction into Tamil language, which was presented during the “Testing, Prevention and Makeshift Hospitals: CSIR’s Covid19 Footprints in Tamil”, 18 September 2020 (viewed by about 15000 people).
- Dr. Prabhat Ranjan Prem, Sr. Scientist and Dr. A. Kanchana Devi, Sr. Scientist, received the Institution of Engineers (India) “Young Engineers Award 2020-21” in December 2020.
- Dr. A. Kanchana Devi, Senior Scientist has been awarded IEI Young Engineer Award 2020-2021 from the Institution of Engineers (India).
- Dr. Smitha Gopinath has been awarded Raman Research Fellowship 2020-2021 to carry out research at Technische University Dresden, Germany
- Dr. B.S. Sindu received the ‘Best Ph.D. Thesis in Concrete Award 2020’ (National Level) from Indian Concrete Institute (ICI) on 16 March, 2021
- Dr. B.S. Sindu and Dr. Saptarshi Sasmal received ‘Dr. M. Ramaiah Prize’ from CSIR-SERC for the best technical paper published during the year 2019-20 on 26 September, 2020

## Honours / Awards / Degree Conferment

### ph.D Degree Conferment

- Smt. M.Keerthana, Senior Scientist has been successfully awarded the Ph.D. degree on the thesis titled, “Experimental and numerical investigations on wind induced instabilities of bridge deck sections” by Academy of Scientific and Innovative Research (AcSIR) on 15th July 2020
- Shri Bhashya Vankudothu, Senior Scientist has been awarded PhD degree for the thesis titled “Investigations on treated recycled aggregate concrete with and without mineral admixtures” on July 31,2020 by Academy of Scientific and Innovative Research (AcSIR)
- Smt. C. Bharathi Priya, Senior Scientist has been awarded the Ph.D. degree on the thesis titled, ‘Seismic vibration control of structures using magnetorheological (MR) damper coupled mass driver’ by Academy of Scientific and Innovative Research (AcSIR)
- Smt. A. Thirumalaiselvi, Scientist has been awarded Ph.D. degree in October 2020 by Academy of Scientific and Innovative Research (AcSIR) for the thesis title “Mesoscale characterization of mechanical behaviour of concrete under different strain rates”
- Smt. C. Smriti Raj, Scientist has been awarded Ph.D degree for the thesis titled “ Investigation on structural behavior of near-optimal configuration of sandwich panel” on 16 December 2020 by Academy of Scientific and Innovative Research (AcSIR)
- Shri R.P. Rokade, Sr. Principal Scientist, was awarded Ph.D. degree in Civil and Structural Engineering by Annamalai University in January 2021 for the thesis titled “Probabilistic risk assessment of transmission line towers under high wind conditions”
- Shri M. Surendran, Sr. Scientist, was awarded Ph.D. degree by Academy of Scientific and Industrial Research (AcSIR), Ghaziabad, in March 2021 for the thesis titled “Linear smoothed extended finite element method for fracture analysis”
- Smt. K. Sasikala, Principal Technical Officer, was awarded Ph.D. degree by Anna University, Chennai, in March 2021 for the thesis titled “Decision support system framework for cyclone disaster mitigation on cloud environment – an applied research”

## Honours / Awards / Degree Conferment 2021-2022

- Dr (Ms.) N. Anandavalli, Director, CSIR-SERC, has become Member, Board of CIDC, for the term 2021-2023, under the category Institutional Member
- CSIR-SERC received a Certificate of Appreciation, issued by Central Board of Indirect Taxes and Customs, during July 2021 for prompt filing of returns and payment of Goods and Services Tax up to the year ending 31 March 2021, thereby substantially contributing to building a strong and resilient nation
- J. Venkatesan, Scientist obtained Ph.D. degree for his thesis '*Ballistic response of ceramic targets under various configuration and obliquity*' from Indian Institute of Technology Roorkee in July 2021
- Dr K. Sathish Kumar, Chief Scientist, was nominated as Member to the Syndicate of Bharathidasan University for the period 26 July 2021-25 July 2024
- Dr (Ms.) N. Anandavalli, Director, was the Guest of Honor for the inaugural program of this year's 5 day long Engineers Day Celebrations during Civilianz Maze 3.0, the third edition of Engineers Day Celebration, jointly organised by Swadeshi Science Movement and Civilianz in association with Indian Concrete Institute (Trivandrum Chapter) and Energy Conservation Society (Kerala) held on 11 September 2021
- Dr Amar Prakash, Principal Scientist, was the Chief Guest at the Engineers Day Celebration, organised by Aalim Muhamed Salegh College of Engineering, Chennai, on 15 September 2021
- Dr V. Srinivas, Senior Principal Scientist, was elected as Founding Fellow of Council of Vibration specialists (FFCVS), Member of Governing Council, and as a Chair of Static & Structural, Seismic, and Bridges
- A conference paper titled, '*A damage detection technique using bridge influence surfaces for structural health monitoring of bridges*' authored by Dr K. Lakshmi, Principal Scientist and Shri A. Prathemesh, was chosen as one of the Best Research Papers presented in International conference on Recent Advances in Civil Engineering (ICRACE 2021), conducted through online platform, by NIT-Silchar, during 17-19 September 2021. The contribution was under the theme of Transportation Engineering.
- M. Kannusamy, Santosh Kapuria and Saptarshi Sasmal received 'Dr M. Ramaiah Prize' from CSIR-SERC for the best technical paper published during the year 2020-21 on 26 September, 2021
- A technical paper titled '*Simulation of surface preparations to predict the bond behaviour between normal strength concrete and ultra-high performance concrete*' authored by P. Ganesh & A. Ramachandra Murthy and published in the **Construction and Building Materials**, Vol. 250, Article 118871, July 2020 (IF: 4.419) was awarded Certificate of Merit for the best technical paper published by the Scientists of CSIR-SERC during the year 2020-2021
- Coalition for Disaster Resilient Infrastructure (CDRI) nominated Dr V Srinivas, Senior Principal Scientist as Technical Expert for the Appraisal and Steering Committee (ASC) for the Transport Infrastructure Resilience Program at CDRI. The CDRI is a partnership of national governments, UN agencies and programmes, multilateral development banks and financing mechanisms, the private sector, and knowledge institutions that aims to promote the resilience of new and existing infrastructure systems to climate and disaster risks in support of sustainable development
- Dr B.H. Bharathkumar, Chief Scientist and Advisor (M), received the Outstanding Concrete Engineer for ICI Chennai Centre – UltraTech Construction Excellence Award 2021 on 7 December 2021

- Dr A. Kanchanadevi, Senior Scientist received an 'IEI Young Engineer award' in 36th Indian Engineering Congress held at Vigyan Bhawan New Delhi during December 26-27, 2021 organized by The Institution of Engineers (India), Delhi State Centre.
- Shri A.K. Farvaze Ahmed, Senior Scientist, was awarded Outstanding Alumni Award under category – Government by Crescent Engineering College, Chennai, on 18 December 2021
- Dr C. Bharathi Priya, Senior Scientist, was awarded DST-IGSTC Post-Doctoral Industrial Fellowship titled '*Adaptive Torsional Vibration Isolators (ATVI) using Magneto-Rheological Elastomer (MRE)*' during December 2021 for carrying out research in Fraunhofer LBF, Darmstadt, Germany
- Dr M. Keerthana, Senior Scientist, was awarded DST-IGSTC Post-Doctoral Industrial Fellowship titled '*An improved framework for assessment of loads and wake studies on multimegawatt wind turbines under yawed flow*' during December 2021 for carrying out research in Fraunhofer IWES, Oldenburg, Germany
- Dr S. Parivallal, Chief Scientist has been nominated as Academic Council Member of Government College of Technology, Coimbatore for the year 2021 - 2022 and 2023 - 2024.
- Dr Smitha Gopinath, Principal Scientist, was recognized by German Embassy India as another great women scientist on the occasion of International day of women and girls in science and presented on its Twitter page on 11 February 2022
- Dr N. Anandavalli, Director, was nominated by Hon'ble Governor Chancellor of Tamil Nadu as Member of the Planning Board of Bharathidasan University, Tiruchirappalli for a period of three years from 18 February 2022
- Dr K. Sathish Kumar, Chief Scientist, was nominated by Hon'ble Governor Chancellor of Tamil Nadu as Member of the Planning Board of Bharathiar University, Coimbatore for a period of three years from 18 February 2022
- Dr S. Vishnuvardhan, Principal Scientist has been nominated by the Honourable Governor-Chancellor to the Planning Board of Periyar University, Salem, for a period of three years from February 2022
- CSIR-SERC was awarded first prize by Town Official Language Committee (TOLIC) for effective implementation of official language policy of the Government of India / Council of Scientific & Industrial Research (CSIR) for the Assessment Year 2020-21 & 2021-22 on 7 March 2022
- Dr V. Marimuthu, Principal Scientist has been nominated as a Member of Board of Studies for UG Curriculum of Civil Engineering in NIT, Tiruchirappalli for the year 2021-2022
- Dr N. Anandavalli, Director, delivered the Chief Guest address for the NCRS 2022 Conference organised by IIT-M held on 10 March 2022 at IIT Madras, Chennai
- Dr N. Anandavalli, Director, delivered the Chief Guest address for the International Women's Day at CSIR-CECRI, Karaikudi held on 17 March 2022
- Dr S. Bhaskar, Senior Principal Scientist, received the 13th CIDC Vishwakarma Awards 2022 under the category of Achievement Award for Academician/Technologist/ Scientist/Innovator [Code-D] on 28 March 2022
- Dr B. S. Sindu has been selected as one among the six global finalists and one among the two from 'Asia and Oceania' region in the 'Nanocem PhD Award-2020' - coordinated by EPFL, Switzerland and was invited to present the doctoral work among the global experts working in this area in their Spring Week Meeting at London, United Kingdom with travel costs sponsored by them

## Honours / Awards / Degree Conferment 2022-2023

- Dr N. Anandavalli, Director, CSIR-SERC, has been nominated as a Member of Syndicate of Madras University by the Honorable Governor of Tamilnadu for a period of three years from 28.05.2022 to 27.05.2025.
- Dr N. Anandavalli, Director, CSIR-SERC, has been nominated as a Member of Programme Advisory Committee (PAC) on Technology Development Programme under the Technology Development & Transfer Division of DST.
- Dr N. Anandavalli, Director, CSIR-SERC, has been nominated as Member of International Cooperation (IC) Advisory Committee for the ISTAD activities.
- Dr N. Anandavalli, Director, CSIR-SERC, has been nominated as Member of Board of Governor of Engineering Council of India (ECI) for the term 2022-2024.
- Dr N. Anandavalli, Director, CSIR-SERC, has been nominated as a Member of the Governing Body of CSIR Society up-to 01.03.2023.
- Dr N. Anandavalli, Director, CSIR-SERC, have been elected as Fellow of the Indian National Academy of Engineering (INAE) in recognition of distinguished contributions to the profession of “Engineering and Technology”, November, 2022.
- Dr N. Anandavalli, Director, CSIR-SERC, was nominated as Member of the Recruitment and Assessment Board, CSIR (CSIR-RAB) by the Hon’ble Minister of State (I/C) for S&T and ES as Vice President, CSIR
- Dr N. Anandavalli, Director, CSIR-SERC, and Coordinating Director, CSIR Madras Complex has been recognized as “Outstanding Professor” of Academy of Scientific and Innovative Research (AcSIR), 2022.
- Dr B. Arun Sundaram, Principal Scientist, selected for “The Excellent Engineer Award” jointly given by the Hindu Tamil Thisai (The Hindu Group) and Ramco Cement on 01 December 2022.
- Dr B. Arun Sundaram, Principal Scientist, has been nominated by the Government of Tamil Nadu as member of Board of Governors for Central Polytechnic College, CPT, Taramani
- Shri E. Ashok Kumar, Scientist, was nominated as a Nodal Scientist at CSIR-SERC to the STEM Initiative program, of Department of School Education, Government of Tamilnadu.
- Dr S. R. Balasubramanian, Senior Scientist, received Ramaiah Prize – Certificate of Merit award for the paper “Structural Performance Characteristics based Seismic Damage Gradation Schema for Single Storey URBM Buildings in India with a Rigid Diaphragm” published in 2021 in the International Journal of Architectural Heritage.
- Dr C. Bharathi Priya, Principal Scientist, has been awarded Director’s Diamond Jubilee Best Research Paper Award in for 2022 for the publication titled “Evaluation of Embedded Dual-Piezoelectric-Based Transducer with Miniature Impedance Analyzer for Monitoring the Curing of Cement Mortar” published in IEEE Transactions on Instrumentation and Measurement by CSIR-Central Building Research Institute, Roorkee 2022.
- Dr C. Bharathi Priya, Principal Scientist, has been selected and awarded the prestigious “Post-Doctoral Industrial Fellowship-2021” funded by DST - Indo-German Science and Technology Center (IGSTC) to work on MRE vibration isolators towards development of adaptive torsion vibration isolators using MRE, during the research stay (June 2022 - June 2023) at smart structures division of Fraunhofer Institute for Structural Durability and System Reliability LBF at Darmstadt, Germany

- Dr C. Bharathi Priya, Principal Scientist, has been nominated and recognized as “CSIR Women Achievers in STEM” compendium prepared by CSIR-NPL as part of “One Week One Lab” program
- Dr K. Lakshmi, Principal Scientist, received Dr. Ramaiah Prize for best paper published during 2021-2022 for the paper titled, “Detection and quantification of damage in bridges using a hybrid algorithm with spatial filters under environmental and operational variability”, in the journal of Structures vol. 32, 617-631
- Dr C.K. Madheswaran, Chief Scientist, Shri J. Prakashvel, Senior Technical Officer and Dr K. Sathish Kumar, Chief Scientist has been honored as contributors of outstanding merit and the winners of ICI Best Paper Awards
- Dr C.K. Madheswaran, Chief Scientist, received the ISET Hanumantcharya Joshi Award 2017-2020 for the best paper in the field of Structural dynamics published in paper No.538. Vol.55, No.1-4. March –Dec 2018 from Indian society of Earthquake Technology, Roorkee. Title of paper” Seismic performance of open ground storey Reinforced Concrete Building with Chevron steel bracing Incorporating X-plate Damper” authored by Dr.C.K.Madheswaran, N.Gopalakrishnan, J.Prakashvel and K.Sathish kumar published in ISET Journal Vol.55, No1-4, March -Dec 2018.
- Dr Mohit Verma, Senior Scientist, was awarded the Institution of Engineers (India) Award 2021-22.
- Dr V. Marimuthu, Principal Scientist, was nominated by Director as a Member of the First Level Committee for Modified Flexible Complementing Scheme at NIOT, Pallikaranai, Chennai, on 06 December 2022
- Dr S. Parivallal, Chief Scientist, has been nominated as Academic Council Member, by the Government College of Technology, Coimbatore
- Dr J. Prawin, Senior Scientist, received the Certificate of Merit, Dr M. Ramaiah Prize, 2021-22 for the research article titled,” Breathing crack damage diagnostic strategy using improved MFCC features” published in the Journal of Intelligent Material Systems and Structures32(20):2437-62.
- Rajanikant Rao and Dr Saptarshi Sasmal, Senior Principal Scientist, received the Dr M. Ramaiah prize (2022) for the best technical paper entitled “ Nanoengineered smart cement composite for electrical impedance-based monitoring of corrosion progression in structures”, published in Cement and Concrete Composites, 126:104348.
- Dr A. Ramachandra Murthy, Senior Principal Scientist and Dr S. Vishnuvardhan, Principal Scientist - Jury members for Macmillan Budding Scientist Competition - South Schools of India held at IIT Madras on 18th February 2023.
- Dr G.V. Rama Rao, Principal Scientist, received Best Paper Award for the paper titled” Seismic Response Control Strategies for Buildings” presented in the International Conference on Civil Engineering Innovative Development in Engineering Advances (ICC IDEA-2023), SRM Institute of Science and Technology, Chennai, during 09-11 March 2023.
- Dr Saptarshi Sasmal, Senior Principal Scientist, has been elected as Fellow of the Indian National Academy of Engineering (INAE) in recognition of distinguished contributions to the profession of “Engineering and Technology”. The fellowship will be effective from November 1, 2022.
- Dr Saptarshi Sasmal, Senior Principal Scientist, was appointed as the DAAD Research Ambassador in Engineering for 2022-2025 to promote higher education and research in Germany.
- Dr Saptarshi Sasmal, Senior Principal Scientist, has been elected to be the Fellow of India National Academy of Engineering (FNAE) ( November , 2022)

- Dr K. Sathish Kumar, Chief Scientist, (Civil 87 - alumni) has been honoured as “EMINENT ENGINEER” in ACCE(I) Foundation cum Awards Day 2022 at Hyderabad on 24 June 2022.
- Dr B.S. Sindu, Principal Scientist, received ‘IEI Young Engineers Award 2021-2022’ in Civil Engineering Division 2021-22.
- Dr B.S. Sindu, Principal Scientist, is awarded the ‘IGSTC Post-Doctoral Industrial Fellowship’ for carrying out research in Fraunhofer Institute for Algorithms and Scientific Computing (SCAI), Germany
- Dr Smitha Gopinath, Senior Principal Scientist, was awarded Raman Research Fellowship to carry out “Investigations of Self Healing and Self Sealing of Textile Reinforced Concrete” at Technische University Dresden, Germany, during 11 June - 25 August 2022.
- “Textile Reinforced Concrete Prototyping Technology (TRCPT)” developed at CSIR-SERC under the leadership of Dr.Smitha Gopinath has been listed among Top 100 Indian Innovations [2022], by Indian Innovators Association
- Shri Subhajit Das, Scientist, received Ph.D. in Structural Engineering from Kharagpur University for his thesis titled “ Structural damage identification using multistage metaheuristic optimization techniques” during December 2022.
- CSIR-SERC received “Certificate of Appreciation”, issued by Office of the Controller General of Patents, Designs and Trade Marks, Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry, Government of India, for active participation and exceptional contribution in the National Intellectual Property Awareness Mission (NiPAM) launched by the GoI on the occasion of the 75th Anniversary of Independence under the banner “Azadi Ka Amrit Mahotsav” to create widespread awareness on IPR.
- CSIR-SERC received “Certificate of Appreciation”, issued by Central Board of Indirect Taxes and Customs, for prompt filing of returns and payment of Goods and Services Tax up to the year ending 31 March 2022, thereby substantially contributing to building a strong and resilient nation in July 2022

## Honours / Awards / Degree Conferment 2023-2024

- Dr P.S. Ambily, Principal Scientist, has been awarded “ CSIR Raman Research Fellowship for the year 2023-2024” for undergoing research titled “Investigations on 3D Printing of Geopolymer Concrete” at Institute of Textile Technology, RWTH Aachen University, Germany.
- Dr P.S. Ambily, Principal Scientist, received “ICI-Ultratech Outstanding Woman Concrete Engineer Award 2023” from the Indian Concrete Institute, Chennai Centre
- Dr N. Anandavalli, Director, CSIR-SERC, was honoured with “Distinguished Alumni Award” by PSG College of Technology on 25 August 2023.
- Dr B. Arun Sundaram, Principal Scientist, received “Outstanding Structural Engineer of the Year Award 2022”, by the Indian Association of Structural Engineers on 17 November 2023
- Dr B. Arun Sundaram, Principal Scientist, CSIR-SERC, nominated as a Syndicate Member in Thiruvalluvar University by the Honourable Governor of the Tamilnadu & Chancellor of Thiruvalluvar University for the period from March 2023 to three years.
- Dr B. Arun Sundaram, Principal Scientist, received “Proficient Engineer Award 2023” conferred by The Hindu Tamil Thisai and Ramco Supercrete on 07 December 2023.
- Dr C. Bharathi Priya, Principal Scientist, received ISAMPE award for “Smart Materials and Systems, Technology Development (General Category)-2023” for contribution towards the “Magneto-Rheological Smart Materials & Devices for Seismic Disaster Mitigation” on 10 November 2023
- Dr T. Hemalatha, Principal Scientist, received “Seermigu Poriyal Award 2023” conferred by The Hindu Tamil Thisai and Ramco Supercrete on 07 December 2023
- Dr M. Keerthana has been awarded IEI Young Engineer Award-2023-2024 by the Institution of Engineers (India), under civil engineering category.
- Dr M. Keerthana was awarded “Best Paper Award” at the 10th National Conference on Wind Engineering during 15th and 16th March, 2024, for the paper titled “Aerodynamic characteristics of mosaic tower – A wind tunnel study” authored by M. Keerthana, G. Ramesh Babu and D. Sankara Ganesh
- Dr K. Lakshmi, Principal Scientist, received “Seermigu Poriyal Award 2023” conferred by The Hindu Tamil Thisai and Ramco Supercrete on 07 December 2023
- Dr K. Lakshmi, Principal Scientist, received the Dr Ramaiah Prize 2022-2023 for the paper titled, “An Energy-Based Damage Diagnosis Under Changing Environmental Temperature for Online SHM”, during the CSIR Foundation Celebrations on 26, September 2023
- Dr K. Lakshmi, Principal Scientist, is selected as a Technical Committee member of INCAM 2024, organized by NIT-Warrangal, under the aegis of Indian Society for Applied Mechanics (ISAM) during July 12-14, 2024.
- Dr Mymoon Moghul, Senior Technical Officer (3), Nominated as a member of the Executive Committee of the University Library, Anna University as approved by the Honourable Vice Chancellor, Chairman of the Executive Committee.
- Dr P. Prabha, Principal Scientist, is listed in CSIR Women Achievers in STEM Compendium compiled by National Physical Laboratory (NPL), April 2023
- Dr Prabhat Ranjan Prem, Principal Scientist, received “ICI-Ultratech Outstanding Young Concrete Engineer Award 2023” from the Indian Concrete Institute, Chennai Centre
- Dr Prawin J, Senior Scientist received the Ramaiah Prize, 2022-23 for the paper titled, “ A novel time domain-based multiple breathing crack diagnosis technique using Quadratic-Teager Kaiser Energy (Q-TKE)” during the CSIR Foundation Celebrations on 26, September 2023



- Dr A. Ramachandra Murthy, Chief Scientist acted as Chief guest for the 6th International Conference for Phoenixes on Emerging Currents Trends (PECMACT 2K23) and 6th International Conference on Intelligent Computing (ICONIC 2K23) Organized by Panimalar College of Engineering, Chennai held on 28th April 2023.
- Ms. N. Ramya was awarded “Best Paper Award” at the 10th National Conference on Wind Engineering during 15th and 16th March, 2024, for the paper titled “Experimental study of aeroelastic response of two straight chimneys in group condition : influence of varying diameters of interfering chimney” authored by G. Ramesh Babu, Ramya Niranjana, M. Likhitha
- Dr (Ing.) Saptarshi Sasmal, Chief Scientist is appointed as the Associated Editor, ASME Journal of Nondestructive Evaluation (JNDE) for the period 2023 – 2026
- Dr Saptarshi Sasmal has been selected as Associate Editor, Transactions of Indian National Academy of Engineering (INAE) from 2024.
- Dr Saptarshi Sasmal received the Certificate of Merit as part of the Dr Ramaiah Prize 2022-2023 for the paper entitled “Electromechanical impedance-based embeddable smart composite for condition-state monitoring”, during the CSIR Foundation Celebrations on 26, September 2023
- Dr Smitha Gopinath, Senior Principal Scientist, received ISAMPE award for Outstanding Design and Process Development for contribution towards the “Design and Pre-Fabrication Process Development of Form-Finding and Non-Corrosive Concrete Products” on 10 November 2023
- Dr Smitha Gopinath, Senior Principal Scientist, received Certificate of merit by the Dr Ramaiah Prize committee among the papers published by the Scientists of CSIR-SERC during 2022-2023
- Dr Smitha Gopinath was featured in the compendium on ‘CSIR Women Achievers in STEM’, April 2023
- Dr Smitha Gopinath was the Chief Guest for the Inauguration of CSIR Sponsored workshop “Emerging trends in sustainable and resilient infrastructure” at ToCH Institute of Science and Technology, Kerala and delivered the inaugural lecture about “Emerging trends in sustainable and resilient infrastructure”
- Dr A. Subbulakshmi, Scientist, had received the Best Paper Award for the conference paper entitled “Dynamic response reduction of barge-type floating offshore wind turbine with tuned mass damper under mooring line failure” presented in the International Conference on Water Resources, Ocean, and Environmental Engineering (ICWROEE 2024) during 17-18 February 2024 held at NIT Silchar.
- CSIR-SERC received First Prize on “Large Office Category” given by Town Official Language Implementation Committee (TOLIC), Southern Railway, Chennai, on 22 December 2023.
- CSIR-SERC received “Certificate of Appreciation”, issued by Central Board of Indirect Taxes and Customs, for prompt filing of returns and payment of Goods and Services Tax up to the year ending 31 March 2023, thereby substantially contributing to building a strong and resilient nation in July 2023.
- Paper titled “Novel strategy for strengthening intervention of masonry walls using textile reinforced concrete” by Smitha Gopinath, Abhishek Kumar and Lavanya Eragam, published online in Journal of Architectural Engineering, ASCE, recognised as a ground breaking strategy for retrofitting masonry walls using textile-reinforced concrete by Global Construction Online (GCO), UK. Podcast link: <https://www.gcoportal.com/novel-strategy-for-strengthening-intervention-of-masonry-walls-using-textile-reinforced-concrete-2/>