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| **List of Poster Presentation** | | | | | | |
| **SI. No.** | **Name** | **Designation** | **Affiliation** | **Abstract Title** | |
| 1 | Balakumar K | Research Scholar | CSIR CECRI | Active Material Infusion Dependent Electrochemical behavior of Se-S Mixed Cathode in Li-S Batteries | |
| 2 | Mullaivananathan V | Research Scholar | CSIR CECRI | Exploration of NaLiTi3O7 Decorated with Bio-carbonas Anode Material for Lithium and Sodium-ion Batteries | |
| 3 | Rahul Jayan | B.Tech Student | CSIR CECRI | K3V2(PO4)3/C: A novel cost effective insertion anode for sodium-ion battery applications | |
| 4 | Mani V | Research Scholar | CSIR CECRI | Economically Viable Bio-Carbon Anode for High Rate Li, Na and K-Ion Batteries | |
| 5 | Remith P | Research Scholar | CSIR CECRI | Air-Stable Spinel NaNi0.5Mn1.5O4 as a Cathode Material for Sodium-Ion Batteries | |
| 6 | Packiyalakshmi P | Research Scholar | CSIR CECRI | Two – Step assisted Fibrous Manganese Ferrite as anode for Energy Storage Applications | |
| 7 | Nagalakshmi M | Research Scholar | CSIR CECRI | Custom designed synthesis driven Na2Mn3O7 anode for SIBs | |
| 8 | Ajay Priya | PhD. Student | IIT Madras | Polytetraflouroethylene coated carbon cloth as an efficient sulfur immobiliser for room temperature sodium sulfur battery | |
| 9 | Naresh R | Research Scholar | CSIR CECRI | Enhancing the Electrochemical Performance of Zinc Bromine Redox Flow Battery by Microwave Modified Carbon Felt | |
| 10 | Mariyappan K | Research Scholar | CSIR CECRI | Improved Performance of All Vanadium Redox Flow battery | |
| 11 | ShrutiSuriyakumar | Ph.D Scholar | CSIR CECRI | Composite polymer electrolytes encompassing nanostructured metal organic frame work realizing improved interfacial properties and kinetics for all-solid state lithium batteries | |
| 12 | Kiran Kumar V | PhD | IIT Hyderabad | High capacity O3-type NaLi0.2Ni0.3Mn0.3Co0.2O2 cathode materials for sodium ion batteries | |
| 13 | Deepa Elizabeth Mathew | JRF | CSIR CECRI | Interfacial properties of silicon anode with non-aqueous electrolyte containing different additives for lithium sulfur batteries | |
| 14 | Baby Dhanalakshmi R | Project assistant | CSIR CECRI | High performance multi-functional trilayer membrane as permselective separators for lithium sulfur batteries | |
| 15 | Vivekananda Mahanta | Ph.D. Scholar | IIT Madras | Waste from Primary battery as Catalyst for Secondary battery: Vanadium redox flow battery | |
| 16 | Velmurugan R | CSIR JRF | CSIR CECRI | Fabrication of all solid-state thin film symmetric energy storage devices by Thermal Evaporation Technique | |
| 17 | Suresh Babu G N | Research Scholar | CSIR CECRI | GeMn2O4/ Graphene composite: a novel anode material for high capacity lithium and sodium-ion battery applications | |
| 18 | Sindhuja R Dr | Senior scientist | CSIR CECRI | Blended Intercalation Electrodes: Mathematical Modeling | |
| 19 | Harshida K | B.Tech. IV year | CSIR CECRI | p-Toluenesulfonic acid assisted novel chelated sol-gel synthesis and electrochemical behaviour of undoped and doped spinel LiMn1.99MO4 (M = Cu0.01-0.10, Mg0.01-0.10, Tb0.01, Dy0.01, Ho0.01, Er0.01) as high performing cathode materials for lithium rechargeable batteries | |
| 20 | Vijay N | Student | CSIR CECRI | Synthesis and Performance Evaluation of High Voltage LiNi0.5Mn1.5O4Cathode  Material for Lithium-ion Batteries | |
| 21 | Mohamed Asarthen | Student | CSIR CECRI | Electrochemical Performance of Nanostructured CoMn2O4 as  Anode Material Used in Lithium ion Batteries | |
| 22 | Nagaraja P | Research Scholar | IIT Madras Chennai | Morphology controlled Mn3O4-GO hybrids as high capacity anode materials for Li-ion Batteries | |
| 23 | Chinmaya M R |  | IIT Madras | Functionalised carbazole for non-aqueous organic redox flow battery applications | |
| 24 | Mithinkumar | Research Scholar | CSIR CECRI | Effect of multiwalled carbon nanotubes with varying dimension on the performance of lead acid battery | |
| 25 | Molji C |  | CSIR NIIST | Self-Assembled Polyaniline-Manganese Dioxide-Laponite Ternary Composite as Novel Electrode System for Supercapacitors | |
| 26 | Aashish |  | CSIR NIIST | Conductive Polyaniline decorated Silver Functionalized Paper Substrates for Low Cost Flexible Energy Storage Device | |
| 27 | Saravanamoorthy S | Research Scholar | CSIR CECRI | Metal Decorated Nitrogen Doped Carbonaceous electrodes for Supercapacitor applications | |
| 28 | Kaviarasan G | Student | CSIR CECRI | Synthesis of Bio-waste Derived Activated Nano-porous Carbon for Energy Storage Applications | |
| 29 | Sandhiya M | Research Scholar | CSIR CECRI | Influence of doping on the Mn3O4 and fabrication of doped Mn3O4/RGO nanocomposite for high energy supercapacitors | |
| 30 | MANIK CLINTON .F | Ph.D Research Scholar | Department of Chemistry Bharathiar University | Hydrothermal Synthesis of MoS2/CdS Hybrid Material for Energy Storage Application | |
| 31 | Krishnaveni M | Ph.D Research Scholar | National Institute of technology | ultrasound assisted preparation of a nanostructured unzipped graphene/titanium dioxide (UG/TiO2) nanocomposite as a promising next generation energy storage material | |
| 32 | ChundiSeshendra Reddy | Research Scholar | Korea national University of Transportation | Fabrication of N-GQDs Incorporated SnO2 Nanotubes Supercapacitor for Energy Storage Application | |
| 33 | SouravMallick | Research Scholar | IIT Kharagpur | Chemically coupled hybrid heterostructure for energy storage application | |
| 34 | Santhoshkumar S | Student | CSIR CECRI | Fabrication of Transition Metal Selenides Based High Energy Asymmetric Supercapacitors | |
| 35 | Karnan M | Research Scholar | CSIR CECRI | Enhancing the Electrochemical Supercapacitor Performance of Bio-derived Activated Carbon using Redox Additive Electrolytes | |
| 36 | Neethus K S | Research Associate | CSIR CECRI | Development of glycine derived carbon and NiO/Co3O4 composite electrodes for high performance supercapacitors | |
| 37 | Suresh Balaji S | Research Scholar | CSIR CECRI | Synthesis of B-doped graphene via SCF processing and its application in symmetric supercapacitor using aqueous, organic and ionic liquid electrolytes | |
| 38 | Gaurav Kumar Mishra | Research Scholar | University of Delhi | Phenomenological Theory for Dynamic Energy Density and Power Density of Supercapacitors | |
| 39 | Silambarasan K | Research Scholar | CSIR CECRI | Nickel//Ferrocyanide-polysilsesquioxane film for one-compartment H2O2 fuel cell application in acidic medium | |
| 40 | Muthuraja P | Research Scholar | Alagappa University | Poly (aryl hexafluorosulfonebenzimidazole) membranes for high-temperature PEM fuel cell | |
| 41 | Selvakumar K | Research Scholar | Alagappa University | Preparation and characterization of SPEEK-SrTiO3 Perovskite structured nano filler based proton exchange membrane for PEM fuel cell applications | |
| 42 | Seshagiri Rao H | Student | IIT MADRAS | Nanostructured MoO3 with enhanced Direct Methanol Fuel cell Activity | |
| 43 | Nagendran A | Assistant Professor | Alagappa Government Arts College | Custom-made Sulfonated Poly (ether sulfone) Nanocomposite Proton Exchange Membranes Using Polydopamine Coated Exfoliated Molybdenum DisulfideNanosheets for DMFC Applications | |
| 44 | Paulomi Bose | Research Scholar | IIT Guwahati | Electrochemical reduction of CO2on Cu and Cu2O Catalysts towardsFuels Generation | |
| 45 | AnuKarthiSwaghatha A.I. | Research Scholar | National Institute of Technology Tiruchirappalli | Design and Characterization of Chitosan based Self-humidifying Cation Exchange Organic-Inorganic Hybrid Membranes as Polymer Electrolyte for Fuel Cell Applications | |
| 46 | ShankerLalMeena (6750 + 4000) | Assistant Professor | Jai Narain Vyas University JODHPUR RAJASTHAN | Applications of surfactant in photoelectrochemical cell for solar energy conversion and storage | |
| 47 | Arun S | Research Scholar | CSIR CECRI | Effect of Molybdenum di sulfide as a negative plate additive for lead acid batteries | |
| 48 | Parthiban V |  | CSIR CECRI Chennai Unit | Nafion-Graphitic Carbon Nitride Nanosheets for Direct Methanol Fuel Cell with Reduced Methanol Crossover | |
| 49 | Joice E K | Research Scholar | Christ Academy Institute for Advanced Studies | TEMPO mediated Electrochemical Oxidation of Benzyl alcohol using Platinum decorated Polythiophene Modified Stainless Steel Substrate | |
| 50 | Rajagopal V | Research Scholar | CSIR CECRI | Silver nanoparticles embedded N-doped amorphous carbon derived from porous organic polymer as catalyst for electrocarboxylation | |
| 51 | Athira K R Ms | Project Assistant | CSIR CECRI | Catalytic study of Cu-BTC over CO2 reduction in aqueous medium | |
| 52 | AGNUS T MATHEW | student researcher | CHRIST Deemed to be University | Electrochemical oxidation of pyridylcarbinol mediated by TEMPO using Pd decorated PANI-AC-PANI sandwich on carbon fiber paper electrode | |
| 53 | JINCYMOL KAPPEN | RESEARCH SCHOLAR | THE GANDHIGRAM RURAL INSTITUTE | Au-PtCore@Shell on Graphene Quantum Dots as an Efficient Catalyst for Dioxygen Reduction | |
| 54 | Venishetty Sunil Kumar | Senior Research Fellow | National Institute of Technology Warangal | One-pot Synthesis of Pd20-xAux Nanoparticles Embedded in Nitrogen Doped Graphene as High-performance Electrocatalyst Toward Methanol Oxidation | |
| 55 | Piyush Kumar | B.Tech | CSIR CECRI | Copper Selenide from Cu foam for Hydrogen Evolution Reaction with 1 V Reduction in Overpotential | |
| 56 | Karthick K | PhD | CSIR CECRI | Utilization of DNA in CoS for Electrocatalytic water Oxidation with Low Quantity cobalt | |
| 57 | SAM SANKAR S | PhD | CSIR CECRI | Fabrication of Cobalt-ZIF Micro-Fibers via Electrospinning for Electrocatalytic Water Oxidation | |
| 58 | Siddhartha Saravanan S Mr | Project Assistant | CSIR CECRI | Bulk Scale Synthesis of Oxalate from CO2 Through Electrochemical Reduction | |
| 59 | RoselinAnsilda Ms | Project Assistant | CSIR CECRI | Facilely electrodeposited Bi as catalysts for Directing CO2 electrolysis towards formate at low overpotential | |
| 60 | Sakthivel R Mr | Research Scholar | CSIR CECRI | Copper-based Metal Organic Framework Embedded in NDGP Electrocatalyst for CO2 Electro Reduction | |
| 61 | Earnest Raj L Mr | Project Assistant | CSIR CECRI | Electrochemical reduction of N2 under ambient conditions on AminatedGraphene Quantum Dots and pyrolytic Graphite Powder towards ammonia synthesis | |
| 62 | Sangeetha K | Research Scholar | CSIR CECRI | Applications of DNA aided Cobalt Tungsten Oxide Hydroxide Hydrate in Catalysis and Electrocatalysis | |
| 63 | Aarthi P | Project Assistant | CSIR CECRI | Two Dimensional Gas Diffusion Electrode materials for electrochemical CO2 reduction to Carbonaceous fuels | |
| 64 | Palaniappan A Dr | Sr. Scientist | CSIR CECRI | Oxygen reduction reaction: The role of N-incorporated reduced graphene oxide and pH effects | |
| 65 | Mohanapriya. N | Project Assistant | CSIR CECRI | Enhanced Hydrogen Generation at Designed Heterojunctions of Cu2ZnSnS4-rGO-MoS2 through Interface Engineering | |
| 66 | Ankita Mahajan | Senior Research Fellow | Jadavpur University | Anodic Oxidation of Methanol in alkali: Effect of diameter of Pdnano-catalyst, composition of electrode and solution | |
| 67 | Pavithra K Ms | Project Assistant | CSIR CECRI | SnO2 -Decorated-MWCNT as an Efficient Electrocatalyst Towards Reduction of CO2 to Formic acid | |
| 68 | Saikrithika S | Research Scholar | Vellore Institute of Technology | A Novel Electrocatalytic Reduction and Sensing of Nitrite (NO2-) on Copper(II)bispyridyl Methylamine Complex Chemically Modified Electrode in Neutral pH solution: A Nitrite Reductase Enzyme Bioinspired Model | |
| 69 | JAMES NELSON D | RESEARCH SCHOLAR | THE GANDHIGRAM RURAL INSTITUTE | Reduction of Hydrogen Peroxide on Glassy Carbon Electrode Modified with Metal Nanoparticles: Effect of Metal and Surface Charge | |
| 70 | VINOTH R | PROJECT ASSISTANT | CSIR CECRI | Prussian blue nanoparticles modified screen printed electrode for sweat lactate monitoring | |
| 71 | SmrutiRanjan Dash | Research Scholar | Indian Institute of Technology Guwahati | AgNPs and PtNPs Formed in a Bio-mediated Route for Electrocatalytic Cd(II) Determination | |
| 72 | Jayanthi E | Senior research fellow | IGCAR | Pulsed electrodeposition of PtPd alloy for the application in proton exchange membrane based H2 sensors | |
| 73 | Kalaiyarasan G | Research Scholar | CSIR CECRI | Determination of Butein and Its Antioxidant Activity Explored by in-situElectrogenerated Reactive Oxygen Species on Gold Surfaces | |
| 74 | LOUIS GEORGE | Professor | CHRIST Deemed to be University | Electrodeposited Ir-PEDOT nanograins on carbon fiber paper electrode towards Electrocatalytic oxidation of Morin | |
| 75 | Akshaya K B | PhD Research Scholar | CHRIST Deemed to be University | High electrocatalytic activity of Ru-Pi on PPy modified carbon fiber paper electrode for the non-enzymatic determination of cholesterol | |
| 76 | Sherin Rison | Student scholar | Christ academy institute for advanced studies | Electrocatalytic Oxidation and determination of morin at β- Cyclodextrin- PANI decorated graphite pencil electrode | |
| 77 | ANN MARIA C G | Student Researcher | CHRIST Deemed to be University | Molecularly imprinted PEDOT/Ag on Carbon fiber paper electrode for the electrochemical determination of 2,4- dichlorophenol | |
| 78 | PandiarajManickam Dr | Scientist | CSIR CECRI | Electrochemical platforms for the sensitive and rapid analysis of biomarkers | |
| 79 | PandiaRajathi | Research Scholar | CSIR CECRI | Electro Oxidation of 5-methylpyrimidine-2, 4 (1H, 3H)-Dione by Gold decorated Polymer - Carbon Nanotubes composite modified glassy carbon electrode | |
| 80 | Arvind S Ambolikar |  | BHABHA Atomic Research Centre | Electrocatalysis of Irreversible U(VI)/U(IV) Redox-Reaction on N-doped Multi-walled Carbon Nanotubes | |
| 81 | Mansigandhi | PhD. Scholar | VIT | In Situ Immobilized Sesamol-Quinone Modified Electrode as a superior Electrochemical Redox Platform for Efficient Bioelectrocatalytic and Immunosensor Applications | |
| 82 | Monisha S | Research Scholar | Vellore Institute of Technology | Patenting of Tulasi Extract as a Redox-Active Chemically Modified Electrode and Turning it as Electrocatalyst | |
| 83 | S.Nandhini | B.Tech student | CSIR CECRI | Electrochemical Detection of chlorpromazine at WS2 nanosheets modified electrode | |
| 84 | Venkadesh A | Project Assistant II | CSIR CECRI | Facile synthesis of Cu-MOF/graphenehybrid composite and their sensing application | |
| 85 | Rajaram R |  |  | Electrochemical determination of diabetic biomarker Myo-inositol by utilizing the nanostructured copper sulfide matrix | |
| 86 | Muraliraj A | RESEARCH SCHOLAR | CSIR CECRI | Sweat Analysis: Is it a Potential Alternative to Blood Analysis | |
| 87 | Kesavan S Dr | SERB National Post Doctoral Fellow | CSIR CECRI | Simultaneous determination of ciprofloxacin and caffeine using graphene modified electrode | |
| 88 | KaruppasamyDharmaraj | PhD. Student | Institute of Biochemistry | Redox Properties of Menaquinone-4 in a DMPC Monolayer on Mercury | |
| 89 | Theyagarajan K | Research Scholar | Vellore Institute of Technology | Direct Electrochemistry of Hemoglobin Covalently Immobilized on Amine Functionalized Ionic Liquid for Electrocatalytic Determination of Bromate | |
| 90 | Elancheziyan M | Research Scholar | Vellore Institute of Technology | Electrochemical Determination of 4-aminophenol using Ferrocene Functionalized Polyamidoamine (PAMAM) Dendrimer Encapsulated with Gold Nanoparticles | |
| 91 | Ajay Ajith | Research Scholar | The Gandhigram Rural Institute | Attachment of r-GO on Glassy Carbon Electrode by Different Strategies: Application to Gout Sensor | |
| 92 | Thangamuthu R | Principal Scientist | CSIR CECRI | Selective Electrochemical Determination of Nitrite on Co3O4 Disordered Circular Sheet | |
| 93 | Manivel P | NPDF | CSIR CECRI | A novel electrochemical sensor based on Cu(HBTC)(4,4′-bipy)•3DMF nanorods for efficient detection of vitamin B12 | |
| 94 | Mukesh Kumar | Ph.D Scholar | IIT Ropar | Ultrasensitive and highly selective electrochemical detection of Dopamine using Poly(ionic liquids) –Cobaltpolyoxometalate/CNTs composite | |
| 95 | NEHA THAKUR | Ph.D SCHOLAR | IIT ROPAR | Non enzymatic electrochemical detection of cholesterol using poly(ionic liquid)-cobalt polyoxometalates/MNC composite | |
| 96 | Anitha Varghese | Professor | CHRIST Deemed to be University | Electrocatalytic Reduction and Determination of a Hypertensive drug Olmesartanmedoxomil using PEDOT decorated with PtIrnanoclusters on Carbon Fiber Paper electrode | |
| 97 | Felix | Post Doctoral Fellow NPDF | Anna University | Highly Sensitive Au-CuO Based Non-Enzymatic electrochemical Sensor for the detection of glucose nanocomposites | |
| 98 | Bhojanaa K B | DST Inspire JRF | CSIR CECRI | Charge Transfer Dynamics and Photovoltaic Performance of Ag@TiO2 Nanosphere Aggregates based Quasi-Solid-State Dye-Sensitized Solar Cells | |
| 99 | Abdul BashithMansoorBasha | Student | CSIR CECRI | Stable metal organic framework photoanode for enhanced photoelectrochemical water splitting | |
| 100 | Vinoth S | Inspire JRF | CSIR CECRI | In-situ Formation of BaSnO3 incorporated g-C3N4 nanohybrid materials and its enhanced performance in the photoelectrocatalytic water splitting | |
| 101 | Murugan C | DST Inspire JRF | CSIR CECRI | Rational Design of Graphitic Carbon Nitride- Bismuth MolybdateHeterojunction Hybrid Materials for Photoelectrocatalytic Water Splitting | |
| 102 | Soundarya Mary A | Project Assistant | CSIR CECRI | [Silver@BariumStannateNanohybrid Materials Modified Photoanode Based High Performance Dye-Sensitized Solar Cells](mailto:Silver@Barium%20Stannate%20Nanohybrid%20Materials%20Modified%20Photoanode%20Based%20High%20Performance%20Dye-Sensitized%20Solar%20Cells) | |
| 103 | Soundarrajan P Dr | National Post Doctoral Fellow | CSIR CECRI | Growth of Different 1D ZnO Morphologies on Pure and Different Transition Metal Ions Doped ZnO Nuclei Layer Thin Films | |
| 104 | Senthil Kumar S.M. | Scientist | CSIR CECRI | Three Dimensional Template KIT-6 Derived Mesoporous Carbon for Oxygen Reduction Reaction: Etching Agent Influence on Activity | |
| 105 | Vijaya. S | Research Scholar | National Institute of Technology | [MoS2@CoS2 nanocomposites based Counter Electrodes: An alternative for Pt-free Dye-sensitized Solar Cells](mailto:MoS2@CoS2%20nanocomposites%20based%20Counter%20Electrodes:%20An%20alternative%20for%20Pt-free%20Dye-sensitized%20Solar%20Cells) | |
| 106 | UmmuHabeeba A A | PhD.Scholar | NIT Trichy | Poly-carbazolmethacrylate as polymer electrolyte in dye sensitized solar cell devices | |
| 107 | Rameshbabu R | NPDF | CSIR CECRI | Noble metal-free Cu3P/CdS/g-C3N4 photocatalysts for enhanced H2 evolution under visible light irradiation | |
| 108 | AVISHEK SATAPATHY | SRF | Birla Institute of Technology Mesra | Structural and Proton conductivity Study of Dy3+ doped BaZrO3 Ceramics under wet N2 Environment | |
| 109 | MIJUN CHANDRAN | Research Scholar | CENTRAL UNIVERSITY OF KERALA | Pt decorated on MoS2 /Metal carbides as active electrode materials for enhanced electro-oxidation of methanol | |
| 110 | Kavithavaishali.S | B.Tech | CSIR CECRI | Defect–rich titania nanostructure electrocatalyst for hydrogen evolution reaction | |
| 111 | KARTHICK SN | Assistant Professor | Bharathiar University | Impact of Hybrid rGO-Iron Pyrite Microsphere in Symmetric Capacitors | |
| 112 | Anandha Raj J Dr | NPDF | CSIR CECRI | Supercritical fluids assisted exfoliation of layered Tungsten diselenide (WSe2) Nanosheets | |
| 113 | ThankaRajan S | SRF | CSIR CECRI | In-vitro Investigations of Assimilation Inhibition on Ti with Zirconium Based Thin Films | |
| 114 | Arya Nair J S | Research Scholar | Indian Institute of Space Science and technology | Removal Of Toxic Metal Ions From Aqueous Media By MoS2 Hollow Nanoroses: Affinity/Electrochemistry Matters | |
| 115 | Chitra K | Project Assistant | CSIR CECRI | Fine-tuning the optoelectronic chattels of fluoreno-thiophene centred π-semiconductors through symmetric and asymmetric push-pull switch | |
| 116 | AnushaThampi V V | Ph.D Scholar | CSIR CECRI | Rapid Screening of Biodegradable Mg-Based Amorphous Alloys for Implants | |
| 117 | ABBASRIYALUDEEN A | RESEARCH SCHOLAR | CSIR CECRI | TCNQ based twisted ICT chromophores: new class of improved π-semiconductors for bulk heterojunction solar cells | |
| 118 | DANIEL S | ASSISTANT PROFESSOR Senior Grade | KUMARAGURU COLLEGE OF TECHNOLOGY | Antibacterial Activity of Composite of Nano MgO - DelonixRegia Activated carbon Against Selected Bacterial Strains | |
| 119 | MATHANKUMAR M | SRF | CSIR CECRI | Incorporation of Metallic Ni edge site-enriched in Nickel–Cobalt SulfideThin Films by Laser Ablation forImprovisedElectrocatalyicOER | |
| 120 | S. Michelraj | Project Assitant II | CSIR CECRI | TiO2/g-C3N4 HeterostructuredPhotocatalysts for Hydrogen Generation Under UV and Visible Light Irradiation – Implications of Co-catalyst Pt Deposition Conditions | |
| 121 | P. Suganya | Project Assistant II | CSIR CECRI | Modification of Photoanode with Pb based Chalcogenides for Dye- Sensitized Solar Cells | |
| 122 | SWETA THANGRIYAL | RESEARCH SCHOLAR | IIT MADRAS | [NiCo2S4@VxOyfor Future High Performance Supercapacitors](mailto:NiCo2S4@VxOyfor%20Future%20High%20Performance%20Supercapacitors) | |
| 123 | Jeyabharathi C Dr | Scientist | CSIR CECRI | Tuning the morphology of the cobaltmicrostructures under potentiostatic conditions | |
| 124 | Meenaketan Sethi | Research Scholar | National Institute of Technology Surathkal | Electrochemical Study of Graphene-NiCo2O4 Nanocomposite Prepared Through Solvothermal Approach | |
| 125 | PADMAPRIYA S | SENIOR RESEARCH FELLOW | SRM INSTITUTE OF SCIENCE AND TECHNOLOGY | INORGANIC MINERAL DOPED POLYPYRROLE USED FOR HYDROGEN STORAGE IN ALKALINE MEDIUM | |
| 126 | Sivakumar C Dr | Senior Scientist | CSIR CECRI | Preparation of GrapheneNanoribbon-MWCNT-PolycarbazoleNanocomposites for supercapacitor applications via Partial Unzipping of MWCNT and In-situ Reductive Polymerization | |
| 127 | Radhakrishnan S Dr | DST-Inspire Faculty | CSIR CECRI | Shape-controlled green synthesis and performance comparison of CuS nanostructures | |
| 128 | Karuppusamy S Mr | Research Scholar | CSIR CECRI | The transfer hydrogenation of nitroarenes enabled byunprotectedsilver coated conductive textile as dip catalyst | |
| 129 | Suresh C | Scientist | CSIR CECRI | Synthesis and fabrication of Flexible Reduced Graphene oxide-Poly(o-methoxyaniline) Nanocomposites for Energy Storage Devices via Grafting and In-Situ Polymerization | |
| 130 | Manikandan C Dr | B.Tech | CSIR CECRI | Facile Synthesis of SnS2 nanoflowers for High-Performance Supercapacitor Applications | |
| 131 | PriyaRanjan Deva |  | Madras Christian College, Chennai | An electrochemical assay on anodized TiO2 nanotubes prepared via pulsed anodization technique | |
| 132 | Mangaiyarkarasi R |  | Alagappa University | Cholesterol based imidazolium ionic liquid crystal: Synthesis, characterisation and its dual application as an electrolyte and electrode material | |
| 133 | Karthika B | Project Assistant | CSIR CECRI | Electrodeposition of Aluminium using AlCl3/1-butyl-3-methylimidazolium chloride ionic liquid electrolyte | |
| 134 | NamrataUpadhyay | Technical Officer D | Indira Gandhi Center for Atomic Research | Electrochemical Noise Analysis and Confocal Laser Scanning Microscopy Studies on Pitting Corrosion Susceptibility of Austenitic Stainless Steel | |
| 135 | PrasannaVenkatesh R | Assistant Professor | Indian Institute of Technology Guwahati | Investigation of Effect of Acetic Acid on Carbon Steel Corrosion in CO2-H2S Medium | |
| 136 | NeethuRaveendran M | Student Researcher | National Institute of Technology Karnataka | Development of Multilayer Ni-W Alloy Coating for Better Corrosion Protection | |
| 137 | Canute Sherwin | Assistant Professor | St Joseph Engineering College | A Brief Review on Nickel and Chromium Coatings Developed by Electrochemical Route | |
| 138 | SRIRAM P | Project Assistant | CSIR CECRI | Choline Chloride Based Ionic Liquid: Sustainable Media for Micro-/NanoscaleElectrodeposition of Brass and Their Application as Electroreduction of Carbon Dioxide | |
| 139 | Roshni R | B.Tech | CSIR CECRI | Study of Cigarette butts extract as corrosive inhibiting agent in J55 Steel material | |
| 140 | KRISHNAPRIYA K V | RESEARCH SCHOLAR | CSIR NIIST THIRUVANANTHAPURAM | Efficient Anticorrosive Green inhibitor for Corrosion Protection of Commercial steel in Marine environment | |
| 141 | Sruthi Guru | PhD Student | IIT Madras | Ferrocene-Polyoxometalate Hybrid Molecular Materials and their Corrosion Inhibition on Stainless Steel | |
| 142 | Prabhat Kumar Rai | Ph. D. STUDENT | IIT, Kanpur | Effect of Grain Size Distribution and Micro-strain on Corrosion Behavior of Low Carbon Steel | |
| 143 | ANWESHA MUKHERJEE | SCIENTIFIC OFFICER | INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH | A Study On The Fundamentals Of Electro-deposition Of Calcium Metal From CaCl2¬¬-CaO Melt In The Context Of Solid-state Electro-deoxidation Of Metal Oxides | |
| 144 | K.VINOTHKUMAR | RESEARCH SCHOLAR | THE GANDHIGRAM RURAL INSTITUTE | **PP-144** | Protection of Metallic Copper through SAMs of 2-Amino-1,3,4-thiadiazole in 3.5 % NaCl medium | |
| 145 | MAYILDURAI R | ASSISTANT PROFESSOR | KUMARAGURU COLLEGE OF TECHNOLOGY | **PP-145** | STUDIES ON ACTIVATED CARBONPREPARED FROM AGRICULTURAL WASTES FOR THE REMOVAL OF POLLUTANTS | |
| 146 | Jayakumar M | Scientist | CSIR CECRI | **PP-146** | Effect Of Ionic Liquid Additives On The Microstructure, Composition And Crystal Structure Of Electrodeposited Nickel-Tungsten Alloys | |
| 147 | Poonam Singh | Senior Scientist | CSIR CECRI | **PP-147** | Visualization of Microbial Biofilms on Coupons Using a Paper Microscope: Foldscope | |
| 148 | Prithi | Research Scholar | Indian Institute of Technology Madras | **PP-148** | Corrosion Resistant Polymer Coated Vulcan Carbon Support for PtElectrocatalyst | |
| 149 | Ramaprakash M | Research Scholar | CSIR CECRI | **PP-149** | Influence of Pulse parameters on composition, structural and hardness properties of Ni-W alloyand its corrosion resistance performances | |
| 150 | AKSHAYA S | Ph.D Research Scholar | Department of Chemistry Bharathiar University | **PP-150** | EFFECT OF CADMIUM MOLYBDENUM SELENIDE AS AN EFFECTIVE CATALYST FOR DYE SENSITIZED SOLAR CELLS | |
| 151 | Subramanian G Dr | Sr. Prin. Scientist | CSIR CECRI | **PP-151** | A Green Technology for the prevention of fouling | |
| 152 | Monika R | Scientist | CSIR CECRI | **PP-152** | Portable Touch Screen e-Potentiostat | |
| 153 | Selvamani S. T | Associate Professor | Vel Tech University | **PP-153** | CORROSION PERFORMANCE OF ADVANCED CMT WELDED LOW CARBON STEEL IN INDUSTRIAL HOT ENVIRONEMENT | |
| 154 | Dabin Han | Delegates | CSIR CECRI | **PP-154** | Zirconium-Gadolinium Oxide nanotube/Nafion composite membrane for suppressing the formation of free radical in PEMFC operating under dry condition | |