

International Conference on Smart City Model

(ICSCM 2019) - 20 & 21 January 2019

Selected poster for receiving full papers for review

S.No.	Paper ID	Paper Title
1	ICSCM01	IMPROVING ELECTROMAGNETIC INTERFERENCE SHIELDING EFFECTIVENESS USING COPPER REINFORCED SUSTAINABLE FOAM
2	ICSCM46	SMART GRID-INTEGRATION WITH RENEWABLE ENERGY SOURCES AND POWER MANAGEMENT WITH ELECTRIC VEHICLES USING COMPUTERIZED ALGORITHMS
3	ICSCM07	SEPARATION AND RECOVERY OF NICKEL IONS FROM ELECTROPLATING INDUSTRIAL EFFLUENT USING ACTIVATED CARBON SYNTHESIZED FROM AGRICULTURAL WASTE
4	ICSCM08	AIRBORNE WIND TURBINE GENERATOR
5	ICSCM11	UNIT CELL ANALYSIS OF A LITHIUM-ION BATTERY COOLED BY A PHASE CHANGE MATERIAL IMMERSSED IN DIELECTRIC LIQUID
6	ICSCM12	DEVELOPMENT OF PEDOT SUPPORTED GRAPHENE BASED MODIFIED ELECTRODES FOR HIGH PERFORMANCE SUPERCAPACITOR APPLICATIONS
7	ICSCM14	PIEZOTRONICS ENGINEERING OF HETEROJUNCTION SOLAR CELL FOR ENERGY HARVESTING
8	ICSCM16	PLANNING AND FORMULATION OF MITIGATING LAND ENVIRONMENTAL IMPACT BY ENVIRONMENTAL MANAGEMENT SYSTEM FOR INDIAN INFRASTRUCTURE PROJECTS
9	ICSCM20	SMART IRRIGATION FOR EFFECTIVE USE OF WATER AND ELECTRICITY
10	ICSCM25	ACCESSIBILITY TO MASS TRANSIT THROUGH NON-MOTORISED TRANSPORT

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S.No.	Paper ID	Paper Title
11	ICSCM27	GREEN ENERGY FOR SMART CITIES
12	ICSCM30	ASSESSMENT OF LULC CHANGE AND URBAN WATER DEMAND FOR SUSTAINABLE WATER MANAGEMENT: A CASE STUDY OF DEHRADUN
13	ICSCM34	NEIGHBOURHOOD OPEN SPACES FOR SOCIAL COHESION
14	ICSCM37	WIRELESS POWER TRANSFER IN ROAD FOR INCREASE DRIVING RANGE OF ELECTRIC VEHICLE
15	ICSCM38	ANN BASED BATTERY MANAGEMENT SYSTEM FOR ELECTRICAL VEHICLES
16	ICSCM39	ANALYSIS AND IMPACT OF TEMPERATURE VARIATIONS IN BATTERY PERFORMANCE FOR HOUSEHOLD APPLICATIONS
17	ICSCM40	DESIGN AND DEVELOPMENT OF SMART CHARGERS FOR ELECTRIC VEHICLES
18	ICSCM41	REACTIVE POWER COMPENSATION USING FUZZY LOGIC CONTROLLED UPFC IN A HYBRID MICROGRID
19	ICSCM42	DESIGN AND IMPLEMENTATION OF NOVEL STRUCTURE BASED BUCK-BOOST DC-DC CONVERTER FOR FUEL CELL APPLICATIONS
20	ICSCM43	DEMONSTRATION OF HYBRID SOLAR - WIND POWER GENERATION IN TIRUVANNAMALAI, TAMILNADU, INDIA
21	ICSCM44	A CASE STUDY OF GREEN ENERGY CONSERVATION FOR ELECTRIC VEHICLES AND CENTRALIZED PUBLIC TRANSPORT USING SMART E-WALLET CARD

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S.No.	Paper ID	Paper Title
22	ICSCM45	DEVELOPMENT AND ANALYSIS OF AN EFFICIENT ENERGY MANAGEMENT FOR A PV BASED MICRO GRID SYSTEM
23	ICSCM05	MANUFACTURING OF PAVER BLOCK USING RICE HUSK ASH NANO PARTICLES AND PLASTIC WASTES WITH PARTIAL REPLACEMENT OF CEMENT AND SAND
24	ICSCM48	DESIGN AND DEVELOPMENT OF VIRTUAL POWER GRID ON SOLAR BY TRANSPARENT CNT'S USING IR MEDIUM
25	ICSCM53	A SMART ENERGY METER ENABLING SELF-DEMAND RESPONSE OF CONSUMERS IN SMART CITIES OF TAMIL NADU