

List of Approved Papers

#	Name	Phone	Address	Title of the Paper	Status	Remarks
1	Abhinav Anand	8340172402	Room No 527, Block-D, A P J Kalam hostel, IITP	EXPERIMENTAL AND NUMERICAL INVESTIGATION TO CALIBRATE THE INTERACTION PROPERTIES OF SANDWICH CONCRETE PANEL	APPROVED	
2	ADITYA SHANKAR GHOSH	8697400802	305-C RAJA RAMMOHAN ROY ROAD P.O. BARISHA KOLKATA-700008	A STUDY ON THE EFFECT OF RICE HUSK ASH ON MIX DESIGN OF HIGH GRADE CONCRETE USED FOR RIGID PAVEMENT	APPROVED	
3	Agamoni	7439472429	Jadavpur University, Salt Lake Bypass, LB Block, Sector III, Bidhannagar, Kolkata, West Bengal 700098. Hilti India-6th Floor, Tower C, DLF Cyber City, DLF Phase 2, Sector 24, Gurugram, Haryana 122002	BASE ISOLATED CONCRETE BUILDINGS FOR SEISMIC DISASTER MITIGATION	APPROVED	
4	Arghya Banerjee	9051219990	Department of Construction Engineering, Jadavpur University, Kolkata-700106	STUDY ON FORMULATION OF A MECHANISTIC-EMPIRICAL DESIGN APPROACH OF PCC CONCRETE OVERLAY ON LOW VOLUME FLEXIBLE ROAD PAVEMENT	APPROVED	
5	ARIJIT KARMAKAR	7384061206	NAGENDRANAGAR 5TH LANE, BEHIND S.P. OFFICE, KRISHNAGAR, NADIA 741101	STUDY ON SEISMIC VULNERABILITY OF SHAFT TYPE OVER HEAD RESERVOIR	APPROVED	
6	Ashis Kumar Dutta	9232753646	Salt Lake, Kolkata- 700098	UTILISING A MODIFIED VLASOV MODEL, ANALYSE A PLATE-BENDING ELEMENT RESTING ON AN ELASTIC FOUNDATION	APPROVED	
7	ATANU PAL	8348928887	C/O- BAIDYANATH PAL VIII. P.O.- DWARIKA, P.S.- BISHNUPUR, DIST.- BANKURA	THREE-NODED BEAM ANALYSIS OF BEAMS ON AN ELASTIC FOUNDATION	APPROVED	Poster presentation
8	Debanjan Das	7602305143	Civil Engineering Department, Hatiberia, ICARE Complex, Dist, Haldia, West Bengal 721657	TOUGHNESS & DUCTILITY OF ALKALI ACTIVATED CONCRETE	APPROVED	Poster presentation
9	DEBASIS SAU	8910962845	188, Raja SC Mallik Road	INVESTIGATION OF RECYCLED PLASTIC WASTE BASED CONCRETE: EFFECTS ON MECHANICAL, DURABILITY, THERMAL & SOUND AND BOND STRENGTH	APPROVED	
10	Devjit Acharjee	8582916080	(Flat No: 201) 198, Bidhan Park, Kolkata-700090	EFFECT OF CONSTRUCTIONAL IMPERFECTION ON THE STABILITY OF OVER HEAD RESERVOIR: A CASE STUDY	APPROVED	
11	Dibyendu Adak	9485185939	NIT Meghalaya, Bijni Complex, Shillong, 793003, India	PERFORMANCE OF CONCRETE COATED WITH ALKALI-ACTIVATED PAINT EXPOSED TO MARINE ENVIRONMENT	APPROVED	
12	Dipendu Bhunia	-9649493111	Room No# 1209-C Faculty Division - 1 BITS Pilani, Pilani Campus Pilani Rajasthan, 333031	ONE-PART ALKALI-ACTIVATED COMPOSITE CEMENTING MATERIAL: ASSESSMENT OF PHYSICO-MECHANICAL, DURABILITY, AND MICROSTRUCTURAL CHARACTERISTICS	APPROVED	
13	DR JITEN GHOSH	9433501022	Dr. Jiten Ghosh Principal Scientist XRD and SEM Units/MCD CSIR-Central Glass and Ceramic Research Institute, Govt. of India 196, Raja S. C. Mullick Road Jadavpur, Kolkata-700032, West Bengal	STUDY OF AVERAGE AND LOCAL ATOMIC-SCALE STRUCTURE IN CEMENTITIOUS C-S-H USING ELECTRON MICROSCOPY AND PAIR DISTRIBUTION FUNCTION	APPROVED	

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#	Name	Phone	Address	Title of the Paper	Status	Remarks
14	DR NURUL ALAM	8906964777	BACK OF OLD DURGAMANDIR, CHAKLA MATH COLLEGE PARA , RAMPURHAT, BIRBHUM, WEST BENGAL , INDIA	EFFECT OF THERMOPHILIC BACTERIUM BKH2 IN FLY ASH BRICKS	APPROVED	Poster presentation
15	KALPANA KUMARI	9445154696	Civil R&D Building, CM&QCD, CEG, IGCAR KALPAKKAM , TAMILNADU 603102	EXPERIMENTAL STUDY ON PLAIN AND BLENDED CEMENT CONCRETE EXPOSED TO AGGRESSIVE ENVIRONMENT	APPROVED	
16	Kalyan Kumar Moulick	98319 19815	26 Kali Bari Lane, Dhakuria, Kolkata 700 031, West Bengal, India	COMPRESSIVE STRENGTH AND MICROSTRUCTURE STUDY OF RICE HUSK ASH INDUCED ALKALI ACTIVATED COMPOSITES WITH BLEND OF GGBS AND	APPROVED	
17	Kaustav Das	8910525715	1/2 F Rani Rashmoni Garden Lane Kol 15	REPAIRING HONEYCOMBS AT DIFFERENT PARTS OF A CONCRETE STRUCTURE IN KOLKATA BY VARIOUS METHODS AND THEIR SUITABILITY	APPROVED	
18	MANALI RATHEE	8307524937	IIT Jammu Jagti, PO Nagrota, NH-44 Jammu - 181 221 J&K, India	STRENGTH AND ABSORPTION PROPERTIES OF GEOPOLYMER CONCRETE SYNTHESISED WITH CLASS-F FLY ASH AND DOLOMITE	APPROVED	
19	Most. Sonia Aktar	8.80152E+12	-	AN INVESTIGATION INTO THE COMPRESSIVE STRENGTH OF CONCRETE USING DEMOLITION WASTE AGGREGATES	APPROVED	
20	P Abhilash	8499097927	Central Soil and Materials Research Station, Olof Palme Marg, Hauz Khas, New Delhi	SELF CLEANING GEOPOLYMER CONCRETE (SCGC) USING INDUSTRIAL BY-PRODUCT: A COMPARISON REVIEW	APPROVED *	
21	PROJESH KUMAR PAL	9748465546	R-10, KAMDAHARI (EAST), PO-GARIA, KOLKATA-700084, WEST BENGAL, INDIA	EFFECT OF SOIL STRUCTURE INTERACTION ON DYNAMIC RESPONSE OF CONCRETE CRUSHER FOUNDATION	APPROVED	
22	R Preetha	9444225098	Civil engineering group .. Igc ar kalpakkam 603127	DIAGNOSIS OF INTERNAL CHLORIDE ATTACK ON RC STRUCTURE THROUGH CHLORIDE PROFILING AND ASSOCIATED REPAIR	APPROVED	
23	Rakesh Kumar Saini	9660405355	114, Department of civil Engineering, Rajasthan Technical University Kota, Rajasthan 304010	BEHAVIOR OF CONCRETE WITH SCRAP OF E-WASTE PLASTICS AS AGGREGATES	APPROVED	
24	Rakesh Sikder	9153733990	Department of Mechanical Engineering, Jadavpur University, Kolkata, India	EXPERIMENTAL STUDY ON SUITABILITY OF CUPOLA SLAG USING AS A BUILDING MATERIALS IN CONCRETE FOR SUSTAINABLE DEVELOPMENT	APPROVED	
25	RAVI AGARWAL	9718225189	CENTRAL SOIL AND MATERIALS RESEARCH STATION OLOF PALME MARG HAUZ KHAS NEW DELHI 110016	CHARACTERIZATION OF ALKALI SILICA REACTIVITY IN GEOPOLYMER CONCRETE THROUGH ACCELERATED TEST METHOD AND ITS MITIGATION MEASURES	APPROVED *	
26	SATISH KUMAR MAHATO	9735319469	University Institute of Technology, Burdwban University Civil Engg. Department, Burdwan P.O.- Rajbati District-East Burdwan Pin- 713104	USE OF RUBBER AS AGGREGATE IN CONCRETE FOR CONSTRUCTION OF RIGID PAVEMENT	APPROVED	
27	Shantanu Bhattacharjee	8777265104	Bala Complex, Old No.345, New, 172, Rajiv Gandhi Salai, OMR, Sholinganallur, Chennai, Tamil Nadu	MECHANICAL ANALYSIS OF 3D PRINTED STRUCTURE	APPROVED	

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28	Soumya Bhattacharjya	9830561873	IEST, Campus, PO- B Garden, Howrah-711103	AN IMPROVED SUSTAINABILITY MEASUREMENT PROCEDURE FOR CONCRETE BUILDINGS	APPROVED *	
29	SUBHOJIT CHATTARAJ	8900149688	29,R.K.BHATTACHARYA LANE P.O-BERHAMPORE,DIST-MURSHIDABAD PIN-742101	COMPARATIVE STUDY OF COMPRESSIVE AND FLEXURAL STRENGTH OF M30 GRADE OF CONCRETE USING COCONUT SHELL AS COARSE AGGREGATE REPLACING MATERIAL	APPROVED	
30	Sudipta Chattopadhyaya	9445104087	214 CDO Building, CEG, IGCAR Kalpakkam	CLOSING THE WATER CYCLE BY USE OF TREATED SEWAGE WATER IN CONCRETE	APPROVED	
31	SUKANYA BASU	8981762813	TDC Hostel, CSIR-SERC	STRESS MONITORING OF PRESTRESSED CONCRETE STRUCTURES USING BASELINE-FREE ULTRASONIC METHOD	APPROVED	
32	Suman Roy	4358814825	28/3 N B Lane, Kolkata, 700026.	RELIABILITY ANALYSIS FOR ASSESSING LOW VELOCITY CAR IMPACTED DAMAGE OF REINFORCED CONCRETE BRIDGE PIER	APPROVED	
33	Syria Mostak	8.80175E+12	1212	PERFORMANCE STUDY OF JUTE FIBER REINFORCED CONCRETE IN THE CONTEXT OF BANGLADESH	APPROVED	
34	VARTIKA	9810575719	Olof Palme Marg, Sector 3, Hauz Khas, New Delhi, Delhi 110016	REINFORCEMENT CORROSION IN CONCRETE STRUCTURES, IT'S MONITORING USING LINEAR POLARIZATION TECHNIQUE (GALVAPULSE) - A REVIEW	APPROVED	
35	VICTOR CHAKRABORTY	7688070179	E-7/4, LABONY ESTATE, SECTOR-1, SALT LAKE CITY, KOLKATA, NORTH 24 PARGANAS, WEST BENGAL	INFLUENCE OF METAKAOLIN ON THE FRESH, MECHANICAL PROPERTIES AND DURABILITY OF FLYASH-METAKAOLIN BASED ALKALI ACTIVATED COMPOSITE	APPROVED	
36	Yellanki Deepti	9618333995	Cluster-17, Quarter-17/71-A, IOCL TOWNSHIP IOCL TOWNSHIP	ALKALI-ACTIVATED MORTAR UNDER ELEVATED TEMPERATURE	APPROVED	Poster presentation
37	Tarun K Dey	8697835010	ITD Cementation India Limited "Godrej Waterside " Tower No1 , 8th. Floor Salt Lake City , Kolkata 700 091	SELF-COMPACTING CONCRETE - A COMPREHENSIVE CASE STUDY ON MIX DESIGN AND IMPLEMENTATION	APPROVED	
38	Dr. Vsihal Ramesh Thombare		Concrete Roads department, Brihan Mumbai Municipal Corporation, Mumbai	WHITE TOPING OVERLOOK : INSIGHTS FROM AN EXPERIMENTAL STRETCH	APPROVED	
39	Avirup Sarkar		Department of Building, Civil and Environmental Engineering, Concordia University, Montreal, CANADA	A NOVEL TIME DOMAIN SPECTRAL FINITE ELEMENT METHOD FOR ANALYSIS OF FRP-REINFORCED CONCRETE DEEP BEAMS	APPROVED *	
40	Nilakanmani		IIT Madras	LOW-ENERGY PROCESSING ROUTES TO ENHANCE REACTIVITY OF INDIAN BIOMASS ASH	APPROVED	

Note : APPROVED * The paper will be published subject to payment received