

Winners of Prizes for Best Paper Presentations in Indian Geotechnical Conference 2022 (IGC 2022) at Kochi during 15th - 17th December 2022

First Prize - Gift voucher for the value of EUR 150 from Springer

Sl. No	Theme	Paper No.	Title of Paper	Presented By	Email Id
1	TH-01	TH-01-042	Dish Method for Determination of Volumetric Shrinkage of Soils	Sanjay Kumar Verma	verma.sanjay090@gmail.com
2	TH-02	TH-02-134	Behavior of Soft Clay Treated with Vibro Stone Columns under Earthen Embankment Loads – Field Study	Anurag Chafale	anuragchafale@kellerindia.com
3	TH-03	TH-03-012	Pile Termination Criteria for Rock Socketed Piles in Chennai Metro Project	Rajaraman R	rajaraman.ramanathan@gmail.com
4	TH-04	TH-04-003	Significance of Acoustic and Electrical Logging Studies at Nuclear Power Plants	Govind. A. Panvalkar	govindpanvalkar@gmail.com
5	TH-05	TH-05-031	An Explicit Finite Element Approach to TBM Disc Cutter Induced Rock Fragmentation Simulation	Asif Jeelani Bhat	Jeelaniasif2@gmail.com
6	TH-06	TH-06-053	Liquefaction Response of Geofoam Reinforced Sand	Balaji Lakkimsetti	lakkimsettib@iisc.ac.in
7	TH-07	TH-07-009	Design of Slope Protection Works in the Third Reach of Vadakara – Mahi Canal	J. Jayamohan	jayamohanj@lbitw.ac.in
8	TH-08	TH-08-026	Use of Geosynthetics for Protection of B-Dyke in Dhakuakhana along the River Brahmaputra, Assam -A Case Study	Suresh Maurya	maurya_suresh@yahoo.co.in
9	TH-09	TH-09-061	Allowable Thickness of Veneer Cover System with Internal Seeper for MSW Landfills	Dabbiru Soujanya	soujanyacivil@gmail.com
10	TH-10 & TH-13	TH-10-001	A Case on innovative method of Ash Dyke raising beyond ultimate height	Vinod Kumar Mauriya	vkmauriya@ntpc.co.in
11	TH-11	TH-11-031	Experimental Investigation on Soil Susceptible to Liquefaction by using Geosynthetics and Artificial Materials	S. M. Deshmukh	anantdhatak@rediffmail.com
12	TH-12	TH-12-038	The Importance of Principal Stress Rotation in Transportation Geotechnics and Associated Constitutive Model	Lakshmi Nair	LAKSHMI.NAIR@student.uts.edu.au
13	TH-14 & TH-16	TH-14-001	Offshore Steel Pile Capacity Evaluation Using Static and High Strain Dynamic Tests	Anil Cherian	dranilct@gmail.com
14	TH-15	TH-15-065	Numerical Modelling of Benzene Biodegradation in Aquifers Under the Presence of Multiple Electron Acceptors	Akanksha Srivastava	akankhasrivastava.20dr0009@cve.iitism.ac.in

Second Prize - Gift voucher for the value of EUR 100 from Springer

Sl. No	Theme	Paper No.	Title of Paper	Presented By	Email Id
1	TH-01	TH-01-011	Determination of characteristic water contents of fiber reinforced expansive soils – A fundamental approach	H S Prasanna	prasanna@nie.ac.in
2	TH-02	TH-02-003	Geotechnical Benign Characterization of NanoAmended CLS Stabilized Soil	Romana Mariyam Rasheed	romanamrasheed@tkmce.ac.in
3	TH-03	TH-03-028	Evaluation of Nonlinear Load Sharing Ratio of Pile and Raft in Piled Raft Foundation in Cohesionless Soil	Dinesh Kumar Malviya	dineshmalviya@cbri.res.in
		TH-03-032	Settlement Based Load-Sharing Ratio Variation for Large Piled-Rafts	Banchiva K. Marak	k.banchiva@iitg.ac.in
4	TH-04	TH-04-043	Importance of Borehole logging studies in design of foundation for civil engineering structures	Bhowmick. S	sbudmik77@gmail.com
5	TH-05	TH-05-041	Engineering Geological Investigations and Assessments of Support System of Delivery Mains of Package-6 of Kaleshwaram Lift Irrigation Scheme, Telangana State, India	D. S. Rawat	dsrawat.nirm@gmail.com
6	TH-06	TH-06-008	Landslide simulations and stability assessment of Puthumala hill soil slope in the Meppady region of Wayanad in Kerala	Riya Pradeep	riya.ammu02@gmail.com
7	TH-07	TH-07-028	A Numerical Study on the Abutment-Backfill System Subjected to Lateral Loading	Aritra Bagchi	aritrabagchi70@gmail.com
8	TH-08	TH-08-020	Application of Geogrid for the Rock-Soil Interface Stability in Railway Embankments	T. I George	george.idiculla@Intecc.com
9	TH-09	TH-09-033	Analysis of Case Studies on Landfill Failures – Lessons Learnt	Rambabu S	rsc21220@student.nitw.ac.in
10	TH-10 & TH-13	TH-13-002	Remedial Measures to Rectify the Distress in the Staff Quarters of CUTN, Thiruvapur, Tamil Nadu- Case Study	Stalin.V.K	stalinisc@yahoo.co.in
11	TH-11	TH-11-002	Liquefaction Mitigation Measures for Weak Subsoil of Earthen Embankments	Prasad S.K	skprasad@vce.ac.in
12	TH-12	TH-12-005	Determining Depth of Foundation of an Existing Bridge using Geophysical Non-Destructive Tests – A Case Study	Sorabh Gupta	sorabh@cengrs.com
13	TH-14 & TH-16	TH-16-003	Kriging-Based Approach for Reliability Analysis of Reinforced Anchors for Transmission Tower Foundations	Sougata Mukherjee	msougata@iisc.ac.in
14	TH-15	TH-15-008	Prediction of Hydraulic Conductivity Function Parameters of Slurries Using Hybrid Metaheuristics Approach	Akhila Vasudev	akhila18@iitg.ac.in

Winners of Prizes for Best Poster Presentations in Indian Geotechnical Conference 2022 (IGC 2022) at Kochi during 15th - 17th December 2022

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Sl. No	Theme	Paper No.	Title of Paper	Presented By	Email Id
1	TH-05	TH-05-030	Mechanical Behaviour of Rocklike Material with an Open Flaw under Triaxial Loading	Prabhakar Kumar, Narendra Kumar Samadhiya, Jagdish Prasad Sahoo	pkumar11@ce.iitr.ac.in,

Second Prize - Gift voucher for the value of EUR 100 from Springer

Sl. No	Theme	Paper No.	Title of Paper	Presented By	Email Id
1	TH-06	TH-06-081	Stability Analysis of an Unstable Slope at Kanjikuzhi, Idukki using GEO5 Software	Aswathi Shaju, Fabitha KJ, Shabhanam PS, Jerin Joseph and Sheeja MK	aswathishaju02@gmail.com
2	TH-09	TH-09-039	Comparative Study of Strength Characteristics (CBR) of Bio - Enzymatically Treated Expansive Soil for Subgrade Stabilization	A. I. Dhattrak, P. V. Kolhe, A. R. Dhorey, V. V. Raipure, S. W. Thakare	anantdhattrak@rediffmail.com, sanjay.thakare1964@gmail.com, piyushkolhe007@gmail.com, abhaydhorey@gmail.com, vedantr1997@gmail.com

