

1st Kathford National Conference on Civil Engineering (KNCCE) - 2019

Program Schedule

Date: Chaitra 28, 2075
Venue: Godavari Village Resort, Godavari, Lalitpur, Nepal

Time	Description	Contributor/Personnel/Speaker
8:00 AM	Registration	
	Hi-Tea	
8:30 AM - 9:00 AM	Opening Ceromony	
	Welcome Speech:	Dr. Indra Prasad Acharya
	Highlights of the conference:	Bibek Raj Shrestha
	Words from chairman:	Mr. Suman Katawal
9:00 AM - 9:30 AM	Keynote Speaker	Prof. Dr. Narendra Man Shakya
	Technical Session I	(Chair of Session: Prof. Dr. Gokarna Bahadur Motra)
9:30 AM - 9:50 AM	Evaluation on the Squeezing and Design of Support System in Headrace Tunnel of Middle Modi Hydroelectric Project	Basanta Banajde, Prof. Dr. Akal Bahadur Singh Institute of Engineering, Pulchowk Campus, Tribhuban University
9:50 AM - 10:10 AM	A comprehensive study on Use of Bamboo as a Structural Member	Sachin Kumar Yadav Kathford International College of Engineering and Management, Tribhuban University
10:10 AM - 10:30 AM	Performance of Rubcrete	Suraj Shah , Saurav Shrestha , Sujan Maharjan , Nishma Karki, Khowpa College of Engineering
10:30 AM - 10:50 AM	Grey to Green sustainable urban drainage approach to reduce the impacts of urbanization	Sher Bahadur Gurung, Franz Kevin Geronimo, Jungsun Hong and Lee Hyung Kim Department of Civil Engineering, Kathford International College of Engineering and Management, Tribhuban University Department of Civil and Environmental Engineering, Kongju National University
10:50 AM - 11:10 AM	A comprehensive study on Axial Behaviour of Short RCC Coulmn retrofitted with CFRP	Damber Bahadur GC Kathford International College of Engineering and Management, Tribhuban University
10:10 AM - 11:30 AM	One Dimensional Ground Response analysis in Patan: Implications to damage Pattern due to the 2015 Mw 7.8 Gorkha Earthquake	Govinda Prasad. Niroula, Deepak Chamlagain and Indra Prasad Acharya Department of Civil Engineering, Kathford International College of Engineering, Tribhuban University Department of Geology, Trichandra Campus, IOE, Pulchowk Campus Department of Geotechnical Engineering, Pulchowk campus, Lalitpur
11:30 AM - 13:00 PM	Lunch Break	
	Technical Session II	Chair of Session: Prof.Toran Bahadur Karki
13:00 PM - 13:20 PM	Reliability Analysis of Bearing Capacity of Soil of Combined Pile Raft Foundation (CPRF) of Historic Dharahara	Laxman Lamsal, Indra Prasad Acharya, Department of Geotechnical Engineering, Pulchowk campus, Lalitpur.
13:20 PM - 13:40 PM	Comparative Analysis of Seven day compressive strength of Cement mortar and Allo-Cement Mortar	Anil Ratna Shrestha, Damber Bahadur GC, Jiwan Gwachha Kathford International College of Engineering and Management, Tribhuban University

13:40 PM - 14:00 PM	Importance of Local Climate Zones and Urban Heat Island study in Nepal	Dr. Deepak Bikram Thapa Chhettri, Pukar Regmi, Kantipur City College, Purbanchal University
14:00 PM - 14:20 PM	Soil erosion and its effects and mitigation measures in hilly region of	Nirajan Devkota, Department of Civil Engineering Kathford International College of Engineering and Management, Tribhuban University
14:20 PM - 14:40 PM	A Comparison Study of NBC 105:1994, IS 1893:2002 and IS 1893:2016 in Context of Design of Reinforced Concrete Structures in Nepal	Bibek Raj Shrestha Department of Civil Engineering, Kathford International College of Engineering and Management, Tribhuban University
14:40 PM - 15:15 PM	Tea Break	
15:15 PM - 15:45 PM	Closing Session	

Note: The paper topic is subjected to change based on comment of the reviewer