Chairman

Shri B.C.Patel

Principal

Dr.D.J.Shah

Coordinator

Prof.Yogesh S.Patel, Head of Department Mobile no : +91-9925365231

Co Coordinators

Prof.Chirag N.Patel Assistant Professor Mobile no : +91-9898814751

Prof.Prakash M. Joshi Assistant Professor Mobile no : +91-9428665339

Last Date for Application: October 07, 2013

Confirmation of Participation: October 10, 2013 (by email only).

Send Completed Registration Form to:

Prof. Prakash M. Joshi Department of Civil Engineering Sankalchand Patel College of Engineering Sankalchand Patel Sahakar Vidhyadham, Gandhinagar-Ambaji link road, Visnagar- 384315, Dist: Mehsana (Gujarat) Mobile no : +91-9428665339 E-mail:pmjoshi_11@yahoo.com

Resource Persons :

- 1. Dr.A.K.Rastogi (IIT Bombay)
- 2. Dr.A.K.Singh (PDPU, Gandhinagar)
- 3. Dr.G.P.Vadodaria (GTU, Ahmedabad)
- 4. Dr.P.V.Timbadiya (SVNIT, Surat)
- 5. Dr.R.K.Jain (VGEC,Ahmedabad)
- 6. Dr.P.P.Lodha (GEC,Valsad)
- 7. Dr.D.P.Patel (Saffrony Mehsana)
- 8. Mr. V. P. Kapadia (SE, SSNNL, GOG)

Who should get benefit?

Faculties of Degree Engineering Colleges, Diploma colleges, UG/PG students, Researchers, Working Professionals of Private / Public Sectors.

Registration:

Duly filled-in Registration form along with the Demand Draft/ Cheque drawn in favor of **Sankalchand Patel College of Engineering payable at Visnagar** should be sent to the Coordinator on or before 07th October, 2013.

Registration Fee:

Rs.250/- for UG/PG student and Research Scholar, Rs.300/- for faculties of Degree/Diploma engineering colleges approved by AICTE, Rs. 500/for professionals from Private/Govt. Sectors. The Registration fees include participation kit, refreshment and lunch. Accommodation facility will be provided on payment basis. No TA/DA will be paid. Certificates will be issued on successful participation in the seminar.

National Seminar on

" Advances in Hydrology & Water Resources Engineering "







Gujarat Council on Science & Technology (GUJCOST)

Coordinator	Co Cordinators
Prof. Y. S. Patel	Prof. C. N. Patel

Prof. P. M. Joshi Organized by



Department of Civil Engineering Sankalchand Patel College of Engineering (SPCE) Sankalchand Patel Sahakar Vidhyadham, Visnagar- 384315, Dist. Mehsana (Gujarat)

Objective of Seminar

Water is one of the main resources which have to be utilized properly for the economical development of a nation. It exists in various forms both above and below the earth surface as surface water and ground water. The estimation of these resources is one of the major challenges faced by the hydrologists. Several advanced techniques are being developed for quantifying the water resources. Research is going on in this field. Software and Experimental investigations is being developed for the purpose. Modeling and simulation techniques are being used to predict the hydrological data to design micro and macro water storage and water conveyance systems. The people involved in this field have to be updated with the recent developments. The Course contents have been taught by eminent experts from IIT, NIT & other reputed Organizations. The proposed workshop is planned to achieve the above objectives.

Topics to be covered:

- Surface water hydrology
- Ground water hydrology
- Water resources management
- Hydrological modeling and simulation
- Software uses in Water Resources

About GUJCOST

Gujarat Council on Science and Technology (GUJCOST) was established in 1986 to play a catalytic role in promoting the use of Science and Technology in the development process of the Gujarat under department of Science & Technology. It encourage by providing financial assistance to conducting Seminar / Workshop etc on frontier areas of Science and Technology.

About SPCE

Sankalchand Patel College of Engineering-Visnagar was established in 1999 by Shri Bholabhai C.Patel, chairman of Nootan Sarva Vidhyalay Kelvani Mandal-Visnagar with an aim of producing world class professionals in the specialized fields of Engineering and Management sciences. The Institute is affiliated to Gujarat Technological University, Ahmedabad and approved by All India Council for Technical Education AICTE (New Delhi).



About Civil Engineering Department

The Department of Civil Engineering came into existence in the year 2008. The department has experience faculty members with specialisation in various areas. The department offers B. E. programme in Civil Engineering. The department is facilitated with well equipped state of the art laboratories. The main feature of the undergraduate programme is Industrial Defined Project / User Defined Project offered in final year. Students also undergo extensive Practical Training on construction sites during the final year that correlate their studies with actual constructions at various sites and strengthen their knowledge. The Dept. organizes expert lectures, group discussions, competitions, (sports and other activities for the all-round development of the Civil Engineering students. Department organizes seminars, symposia and conference for professional interaction.

<u>Registration Form</u> Two Days National Seminar on "Advances in Hydrology & Water Resources Engineering" (17 – 18th October 2013)

Name:	
Designation:	
Organization:	
Address For Communication:	
Mobile No:	
E Mail:	
Accommodation Required: YES/N	0
Registration Fee Details :	
DD/Cheque No: Amt. : _	
Issuing Bank:	

I Certified that the above information is true to the best of my knowledge and belief.

Signature of Applicant

Certified that the above information is true to
he best of my knowledge and the applicant is
authorized to attend.

Seal and Sign of Forwarding Authority