# National Workshop on Recent Advances in Civil Engineering (RACE-2014)

(October 25<sup>th</sup> and 26<sup>th</sup>, 2014)

#### **Registration Form**

Name:

Designation:
Institution:
Mailing Address:
Phone:
Email:
Gender:
Accommodation wanted: Yes/ No
Food: Vegetarian/ non-vegetarian
Arrival date and time:
Details of Payment:
Amount: DD No:
Date: Bank:
Date Signature

#### Themes of the workshop

The workshop encompasses various recent research topics in Civil Engineering covering all the specializations like Structural Engg., Geotechnical Engg., Transportation Engg., Water Recourses Engg., and Environmental Engg.

### Significance of the workshop

The workshop is being organized with an aim to disseminate the current trends of research scope in the various areas of Civil Engineering. This will definitely boost the current researchers, field engineers and academicians to take up the current research and develop new technology in order to meet the challenges ahead in Civil Engineering.

#### **Resource Persons**

The resource persons constitute faculty members from VSSUT, Burla and various guest speakers from other reputed institutions like Indian Institute of Technology (IITs).

#### **Venue of the Workshop**

The workshop will be held in the Department of Civil Engineering, VSSUT; Burla. The Burla town is piquant and truly an educational township as it hosts the Sambalpur University, the VSS Medical College and the VSSUT, besides a good number of schools and colleges. It is the most ideal place for learning and achieving one's privileged dreams.

#### **Organizing Committee**

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Vice Chancellor VSSUT, Burla

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Dean (SRIC) **Prof. D. Dhupal**Co-ordinator, TEQIP

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Convener: **Dr. C. R. Mohanty** 

Co-Convener-: **Mr. S. K. Panigrahi** Cum-Organizing Secretary

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RECENT ADVANCES IN
CIVIL ENGINEERING-2014

(RACE-2014)

October 25th and 26th, 2014

Organized By



**Department of Civil Engineering** 

Veer Surendra Sai University of Technology Burla, Sambalpur-768018 ODISHA

### **About the University**

The Veer Surendra Sai University of Technology (VSSUT) Odisha was formed by Orissa Act 9 of 2009 by converting University College of Engineering (UCE), Burla to a nonaffiliating Unitary University and came into force from 1st day of July 2009. This University is named after legendary Veer Surendra Sai, the great Indian freedom fighter who was born on 23rd January 1809 and sacrificed his life fighting against the British and died in obscurity in Asirgarh Jail on 28th February 1884. Situated at the foothill of world famous Hirakud dam, the early history of the University is a fascinating chapter in the story of technical education in Odisha.

Established on 12th Aug. 1956, at Burla in the name of University College of Engineering (UCE), the first engineering college was functioning as a constituent college of Utkal University, Bhubaneswar. The University occupies nearly 300 acres of prime land in Burla, located at 21'30 N 83'52 E21.5'N 83.87'E. It has an average elevation of 173 metres (567 feet). The town lies at one end of Hirakud Dam which is located around 2 km north-west of



the town. Burla is well connected to Bhubaneswar, Jharsuguda, Raipur and Kolkata with roads and railways.

#### **About the Department**

The Department of Civil Engineering has been in existence since the inception of VSSUT, BURLA in 1956 and is producing high quality technical manpower needed by industry, R&D organizations, and academic institutions. The departmental activities embrace Planning, Design, Construction and Management. The department is AICTE accredited for 5 years from 2006. With the extension of U.G.C. sponsored academic autonomy to the institute upto 2012, the syllabi of the department has tremendously augmented with many advanced courses. The Department offers B.Tech degree in Civil Engineering and M.Tech. degree in Civil Engineering with five specializations, i.e., Structural Engg., Geotechnical Engg., Transportation Engg., Water Recourses Engg., and Environmental Engg & Ph.D degree.



The academic activities of the Department emphasizes understanding of fundamental principles, development of creative ability to handle the challenges of Civil Engineering, and the analytical ability to solve problems which are interdisciplinary in nature. The Department also encourages its students to engage in extra-curricular and co-curricular activities, essential for development, nurturing of team spirit, and developing organizational skills. The faculty members of the department are involved in high quality research and consultancy activities, and they continue to enjoy academic leadership role in the state and the country. Many of the faculty members have received advanced degrees and/or training from reputed institutions in India and abroad. Many of our alumni hold prestigious positions in leading academic institutions, industry and government in different countries all over the world.

# **Eligibility of Participants**

Research scholars, academicians, field engineers, corporate and executives can participate in the workshop only. The ideal audience would be numbered around 100 participants.

# **Registration Fee**

Students (VSSUT)	500
Students (Others)	1500
Academicians	3000
Industry	5000

Registration charges include Workshop kit, Course Material, Breakfast, Lunch, Dinner and High tea. The number of participants is limited to 100 based on first come first serve.

#### **Payment**

Payments can be made through Cheques/demand drafts drawn in favour of "Organising Secretary, RACE-2014, VSSUT" payable at Burla.

#### Accommodation

Limited accommodation is available for the participants in our Guest house based on first come first serve basis with nominal rate. Hotels at Sambalpur township are also available with a tariff ranging from Rs. 750/- to 1500/-per person depending on the quality of accommodation.

#### Address for all correspondence

Convener, RACE-2014, Department of Civil Engineering, VSSUT, Burla, Sambalpur-768018, Odlsha.

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E-mail: chitta123@yahoocom

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