



# National Workshop on Recent Advances in Civil Engineering (NWRACE 2016)

Dated : October 24<sup>th</sup> to 28<sup>th</sup>, 2016

## Important Dates:

Last date for receiving application form 20/10/2016

Last date for receiving DD 24/10/2016

Updated information will be available only at  
[www.buie.ac.in](http://www.buie.ac.in)

Workshop Co-Ordinators:

**Prof. Samaresh Nandi**

(Assistant Professor, CE Dept. BUIE)

Mob.: 9434 439 914

**Prof. Nabin Chandra Das**

(HOD, CE Dept. BUIE)

Mob.: 8170 044 311

For any Query  
[nwrace2016@gmail.com](mailto:nwrace2016@gmail.com)

## Registration fees:

Participants from Industries	Rs.: 2000/-
Participants from Academics	Rs.: 500 /-*
Research scholar	Rs.: 200/-*
Students UG & PG	Rs.: 100/-*

\*Candidates participating from TEQIP sponsored institute need not to pay the registration fees.

# Registration fee includes workshop kit along with lunch and refreshment.

#No TA/DA, Accommodation will be paid to participants.

## Expected Speakers:

- Prof. (Dr.) Sudip Kumar Roy, IEST Shibpur
- Prof. (Dr.) Subrata Chakraborty, IEST Shibpur
- Prof. (Dr.) Anirban Gupta, IEST Shibpur
- Prof. (Dr.) Dilip Kumar Baidya, IIT Kharagpur
- Prof. (Dr.) Jayanta Kumar Ghosh, IIT Roorkee
- Prof. (Dr.) Asis Mazumdar, Jadavpur University
- Prof. (Dr.) Sudib Kumar Mishra, IIT Kanpur
- Prof. (Dr.) Arindam Dey, IIT Guwahati
- Prof. (Dr.) Manish Pal, NIT Agartala
- Prof. (Dr.) Radhikesh P. Nanda, NIT Durgapur
- Prof. (Dr.) Pijush Samui, NIT Patna
- Dr. Subhamay Gangopadhyay, CRRI New Delhi
- Dr. Prasad, CRRI New Delhi
- Er. Kausik Banerjee, PWD West Bengal

Organized by: \_\_\_\_\_

**Department of Civil Engineering**

**Bankura Unnayani Institute of Engineering**

(A TEQIP-II funded under MHRD & ISO Certified Institute  
Affiliated to MAKAUT & Approved by AICTE)

Pohabagan :: Bankura :: West Bengal :: 722146 :: India

Website : [www.buie.ac.in](http://www.buie.ac.in)



### Important Dates:

Last date for receiving application form 20/10/2016

Last date for receiving DD 24/10/2016

Updated information will be available only at  
[www.buie.ac.in](http://www.buie.ac.in)

### Registration fees:

Participants from Industries	Rs.: 2000/-
Participants from Academics	Rs.: 500 /-*
Research scholar	Rs.: 200/-*
Students UG & PG	Rs.: 100/-*

\*Candidates participating from TEQIP sponsored institute need not pay the registration fees.

\*Registration fee includes workshop entry along with lunch and refreshment, 10% TA/DA. Accommodation will be paid to participants.



### Eligibility:

The workshop is designed for faculty members, students & industrial persons. Since the participants allowed are limited, the offer will be made on first come first served basis amongst the eligible applicants.

### PATRON:

- Mr. Sasanka Dutta (Chairman, BOG, BUIE)
- Prof.P.B. Dutta Gupta (Member, BOG, BUIE)

### Advisory COMMITTEE:

- Dr. Krishnendu Adhvaryyu (Principal, BUIE)
- Mr. Ramananda Mukherjee (Registrar, BUIE)
- Prof. Alope Roy (Dean, Academic, BUIE)
- Prof. P.R. Dey (Dean, Students Affairs, BUIE)
- Prof. Sudip Kumar Roy (IEST, Shibpur)
- Prof. Subrata Chakraborty (IEST, Shibpur)
- Prof. Subhajit Roy (TEQIP Coordinator, BUIE)
- Prof. Suman Maity (Nodal Officer, FSD, BUIE)

### MEMBERS:

- Prof. Arpan Ray (Asst. Professor, CE Dept. BUIE)
- Prof. Tridib Goswami (Asst. Professor, CE Dept. BUIE)
- Prof. Kuntal Dey (Asst. Professor, CE Dept. BUIE)
- Prof. Puspendu Samanta (Asst. Professor, CE Dept. BUIE)
- Prof. Santanu Gayen (Asst. Professor, CE Dept. BUIE)

### Co Members:

- Mr. Nazmul Alam Mondal (TA, CE Dept. BUIE)
- Ms. Sharmila Ghosh (TA, CE Dept. BUIE)
- Mrs. Chandrani Chatterjee Biswas (TA, CE Dept. BUIE)
- Mr. Sarthak Chandra (TA, CE Dept. BUIE)



# National Workshop on Recent Advances in Civil Engineering (NWRACE 2016)

Sponsored by TEQIP -II

Dated : October 24<sup>th</sup> to 28<sup>th</sup>, 2016



Workshop Co-Ordinators:

**Prof. Samaresh Nandi**

(Assistant Professor, CE Dept. BUIE)

Mob.: 9434 439 914

**Prof. Nabin Chandra Das**

(HOD, CE Dept. BUIE)

Mob.: 8170 044 311

Organized by:

**Department of Civil Engineering**

**Bankura Unnayani Institute of Engineering**

(A TEQIP-II funded under MHRD & ISO Certified Institute  
Affiliated to MAKAUT & Approved by AICTE)

Pohabagan :: Bankura :: West Bengal :: 722146 :: India

Website : [www.buie.ac.in](http://www.buie.ac.in)

### About BUJE and Its Location

Bankura Unnayani Institute of Engineering (BUJE), established in 1998, is best and emulating academic environment and research, utmost utilization of available resources, fine tune communication skills and personality development, inducing ethical values in all associated with the organization, build up confidence and promote overall development of the young learners to face challenges of the professional world. BUJE has been recognized as a QIP centre in Engineering and technology by all India council for technical education (AICTE). BUJE is one among the few engineering colleges in the state selected for phase II of the Technical education quality improvement programme (TEQIP), a world bank sponsored project.

The place has a rich cultural and traditional heritage. It is famous for its paintings, music and other arts. It has gained popularity among domestic tourists due to the beautiful locations and historical destinations. The place has contributed great deal toward modern Bengal art and architecture. You can see the beautiful terracotta art and architecture in Bankura. Bishnupur is a sub-divisional town of Bankura district, famous for the Terracotta Temples. Susunia hills and biharinath hills are located in the district. Mukutmonipur dam is a notable tourist spots. Joyrambati is a holy place as it was the birthplace of SreeSreeMaa Sarada Devi.

### About the Department:

The Civil Engineering department, emerged out in 2012 (Established in 1998) strongly emphasizes on fundamentals as well as planning, analysis and design, to make students knowledgeable, creative and to understand the latest technologies. Department of Civil Engineering is a WBUT and AICTE recognized course. The department is equipped with advanced lab facilities like concrete lab, soil mechanics lab, survey lab, highway & transportation engineering lab, strength of materials lab, fluid mechanics lab etc. along with good faculty and teaching staffs. The department also conducts various industrial trainings, projects and seminars time by time with emphasis on R & D to strengthen knowledge and practice for the UG students in order to become excellent in future with innumerable opportunities in industry, research and education.

### Course objectives:

It is expected that on completion of the programme, the learners will gain knowledge in the areas like analyzing a Structural System, consideration of water supply distribution, various problems in Geo-technical Engineering recent advance techniques in Transportation Engineering, Surveying & Environmental effects in Civil Engineering.

### Programme content:

- ★ Structural Engineering
- ★ Geo-technical Engineering
- ★ Transportation Engineering
- ★ Environmental Engineering
- ★ Water Resource Engineering
- ★ Advance Surveying



### Expected Speakers:

- Prof. (Dr.) Sudip Kumar Roy, IEST Shibpur
- Prof. (Dr.) Subrata Chakraborty, IEST Shibpur
- Prof. (Dr.) Anirban Gupta, IEST Shibpur
- Prof. (Dr.) Dilip Kumar Buidya, IIT Kharagpur
- Prof. (Dr.) Jayanta Kumar Ghosh, IIT Roorkee
- Prof. (Dr.) Asis Mazumdar, Jadavpur University
- Prof. (Dr.) Sudih Kumar Mishra, IIT Kanpur
- Prof. (Dr.) Arindam Dey, IIT Guwahati
- Prof. (Dr.) Manish Pal, NIT Agartala
- Prof. (Dr.) Radhikesh P. Nanda, NIT Durgapur
- Prof. (Dr.) Pijush Samui, NIT Patna
- Dr. Subhamay Gangopadhyay, CRRRI New Delhi
- Dr. Prasad, CRRRI New Delhi
- Er. Kausik Banerjee, PWD West Bengal

### Registration Procedure:

Soft copy of duly filled and signed registration form should be sent to the following Email: [nwrace2016@gmail.com](mailto:nwrace2016@gmail.com) on or before 20/10/2016

Hard copy of the duly filled and signed registration form along with DD in the favour of "PRINCIPAL, BANKURA UNNAYANI INSTITUTE OF ENGINEERING" payable at BANKURA should be sent to the workshop co-ordinator on or before 24/10/2016



### Registration Form

## National Workshop on Recent Advances in Civil Engineering (NWRACE 2016)

Name:.....

Designation:.....

Organization:.....

Male/Female:.....

Mailing Address:.....

Mobile/Telephone No.:.....

Email(Compulsory):.....

Food Habit (Veg/Non-Veg):.....

### Payment Details

Registration Fees paid, Amount Rs.:.....

(In Word : Rupees.....)

Demand Draft No.:.....

Dated :..... Drawn on.....

Signature of the Application

### Institute Certificate

The applicant is permitted to attend the above workshop, if selected.

Head of the Department/Institute signature  
with seal

Date:

Place:

#No Certificate will be provided, if not attended.