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Patron

Dr. Kamal Kr Brahma, Principal, **Bineswar Brahma Engineering College**

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Co-Convenors

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Secretaries

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Co-ordinator

Dr. Medalson Ronghang (TEQIP-Coordinator)

Co-coordinators

Mr.Hemantajeet Medhi, (HoD-CheD) Mrs.Dibyajyoti Saikia, (HoD-CED) Mr.Anjan Kr. Kakati(HoD-MED) Mr.Dambarudhar Basumatary (HoD-EED)

Resource Persons

- 1. Dr. Samit Bhattacharya, IIT Guwahati
- 2. Dr. Prakash Kotecha, IIT Guwahati
- 3. Dr. Rajesh Kr. Upadhyay, IIT Guwahati
- 4. Dr. I. Rahamatullah, GEC, Bargur, Tamilnadu
- 5. Dr. S. Sankar Ganesh, GEC, Bargur, Tamilnadu
- 6. Dr. Shuvam Sen, Tezpur University
- 7. Dr. Biswanath Dey, NIT Silchar
- 8. Dr. Gajendra Kr. Mourya, NEHU Shillong
- 9. Dr. Dinesh Bhatia, NEHU Shillong
- 10. Dr. Nitin Sahai, NEHU Shillong
- 11. Dr. Arindam Kundu, BBEC, Kokrajhar
- 12. Mr.Rajnikant Baro, BBEC, Kokrajhar
- 13. Dr. Pankaj Pratap Singh, CIT Kokrajhar

About BBEC, Kokrajhar

Bineswar Brahma Engineering College (BBEC) is state government Engineering College located at Kokrajhar district of BTAD (Assam). The foundation stone of the college was laid by Chief Minister Tarun Gogoi on 16th August 2008 at Chandrapara village. The college has four branches of engineering namely Chemical Electrical Engineering, Engineering, Civil Engineering, and Mechanical Engineering.

How to reach

The institute is located at Chandrapara which is located 11km away from kokrajhar railway station under (BTAD), Assam. The institute can be accessed by both road (NH-27) and rail. Delux buses/Cab to and fro from guwahati are available. All the major trains including Rajdhani express have their stoppage at kokrajhar railway station. Nearest airport is Lokpriya gopinath bordoloi international airport at Guwahati.



Source: Google map



"Application of Computational Tools in Science and Technology- ACTST-2018" September 21-22, 2018 **Organised by**

BINESWAR BRAHMA ENGINEERING COLLEGE KOKRAJHAR



Seminar Hall Bineswar Brahma Engineering College



TEQIP-III funded P national seminar



Bijuleebari, Chandrapara, Assam 783370, INDIA www.bbec.ac.in

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About TEQIP-III

Technical Education Quality Improvement Programme of Government of India (TEQIP) is being implemented as a World Bank assisted project to improve the quality of technical education system in the country. It is referred to as TEQIP-III. The project is fully integrated with the Twelfth Five-year Plan objectives for Technical Education as a key component for improving the quality of Engineering Education in existing institutions with a special consideration for Low Income States and Special Category States (SCS) and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

About the seminar

The seminar is hosted by the students and for the students of the mechanical, civil, chemical and electrical engineering of Bineswar Brahma Engineering College, Kokrajhar. In this seminar, resource persons from well recognized national important institutions across India including IITs, NITs, TU, NEHU, CIT etc. The objective of this seminar is to assist the students about the importance of various Computational tools such as Mat lab, Sci Lab, Molecular Stimulation, Instrumentation and Data Acquisition, Emended System etc. Moreover the seminar will try fulfilling the aspiration of the participants in the area of technology enabling for the global trends

Topics to be covered

- 1: CLOUD COMPUTING
- 2: COMPUTER AIDED TISSUE ENGINEERING
- 3: COMPUTATIONAL METHEMATICS
- 4: COMPUTER PHYSICS COMMUNICATION
- 5: DATA MINING
- 6: ARTIFICIAL INTELLIGENCE
- 7: COMPUTATIONAL FLUID DYNAMICS
- 8: HUMAN COMPUTER INTERACTION
- 9: MEDICAL INFORMATION / BIO INFORMATION
- **10: APPLIED OPTIMIZATION**
- **11: IMAGE PROCESSING**
- 12: MANET-Mobile Adhoc Networks
- **13: WIRELESS SENSOR NETWORKS**

REGISTRATION DETAILS

Registration fee can be paid by Online/ Demand draft/ in favour of IR and DC BB Engineering Payable at Kokrajhar (A/C no. College. 35566740384), IFSC Code: SBIN0007379, MICR Code: 783002303, Branch Code – 07379, Branch: North Kokrajhar.

- (i) Registration form should reach to the address latest by 15th September, 2018 (Scanned copy may be sent by e-mail at jyotirmoy3556@gmail.com, available at www.bbec.ac.in)
- **Registration Fee(refundable to attendee** (ii) from TEQIP institutions):

Fees	Student	Others
details	300/-	500/-
Registrati	on link availabl	e at
www.bbe	c.ac.in	

2-Days National Seminar on "Application of computational tools in science and technology"-ACTST-2018) On September 21-22, 2018(Friday & Saturday)

Please fill up the form and send it to the address above (registration can be done at googleform):

- 1. Name of applicant (in block letters):Ms.
- 2. Designation
- 3. Institute:....
- 4. Address:.....

5. PIN:.....

- 6. Telephone:
- 7. Caste:
- 8. Educational
- 9. Religion:
- 10. Food prefe

Note:

All the participants are requested to fill up the requested information in the registration form and send it to the address given before due date or registered from google form at www.bbec.ac.in.

CONTACT INFORMATION

Mr. Jyotirmoy Saharia Registration +91-8876325925 Transportation | Mr. Ripunjoy Borah +91-9101391269 www.bbec.ac.in

REGISTRATION FORM

Name of applicant (in block
letters):Ms./Mr./Dr
Designation:
Institute:
Address:
PIN:State:
Telephone:E-mail
Caste:Gender:
Educational qualification:
Religion:
. Food preference (veg/non-veg):

Date:/...... Signature of applicant