



"NATIONAL CONFERENCE ON ORGANIC SYNTHESIS"

N-COS-2020; 02-03 March

PG DEPARTMENT OF CHEMISTRY, BERHAMPUR UNIVERSITY, ODISHA



The PG Department of Chemistry, Berhampur University is Organizing a national conference, entitled "National Conference on Organic Synthesis -2020, (N-COS-2020)" which during 02-03rd March 2020. The Conference aims to provide an interactive platform amongst young scientific researchers, senior Scientists and internationally recognized scientists as well as industry personnel for key development about recent applications of Organic Synthesis in biology, and medical science for diseases free society. Visit us at: <http://www.buodisha.edu.in>, <http://geocities.ws/cbsdd2019/>

Objective: The conference is intended to realize the interdisciplinary relation of Chemistry with Biology, Physics, Biotechnology, Nanotechnology, Pharmacy and their combining effort towards discovering & understanding human diseases and its remedy to **MAKE DISEASE FREE SMART INDIA**. The Congress will focus the recent issues of human diseases such as Cancer, tumor, Malaria, Dengue and other related diseases and will address the possible solution to reduce these by the interdisciplinary and combined effort of scientists working at different field..

About University: The Berhampur University was established in 1967 comprising of 250 acres of beautiful land in Bhanjabihar campus. The University is 10 km from beautiful silk city Berhampur and 5 km from sandy beach Gopalpur. The University is the glory and prosperity of South Odisha having best tourist place. The university has been accredited with Grade "A" by NAAC India in 2016.

About Chemistry Department

The was established in 1972. The Department offers a 12-year M. Sc. in Chemistry. Choice Based Credit System (CBCS) has been introduced from 2015 to keep the Student up-to-date with development of higher education in India and abroad. The Post- Graduate curricula is recently undergone major orientation congruent with the development and trends in the subject to help the students to seek a career in different thrust areas of the subject like Organic Synthesis, Natural Product Synthesis, Drug Discovery, Nano-Chemistry and Environmental Chemistry etc. In order to gain competency in research IV semester Student has to take up research project in different area of Chemistry. The Department of Chemistry also offers M. Phil. and Ph.D. degree.

Topics of Interest:

Organic Chemistry, Synthesis of Anti-malaria molecule, Asymmetric Synthesis, Protein Synthesis, Organic Synthesis, Synthesis of Anti-cancer molecule, Medicinal chemistry, DNA Synthesis, Natural Product Synthesis, Synthesis of Anti-Dengue molecule, Drug discovery, Biochemistry

Dr. G. Phamoei, BU, Co-convener
Dr. S. N. Sahoo, BU, Co-convener
Dr. R. N. Sahu, BU, Co-convener

Advisory Committee:

Prof. Z. Czarnoki (University of Warszawa, Poland)
Prof. B. Emmanuel (Institute Curie, Paris)
Prof. B. C. Das (Weill Cornell Medical College, NY, USA)
Prof. N. P. Rath (UM-St. Louis, USA)
Prof. Satyban Jena (Utkal University, Odisha)
Prof. Akhila Kumar Sahoo (Central University Hyderabad)
Prof. T. Punniyamurthy (IIT Guwahati)
Prof. Kandala V Chary (Director, IISER Berhampur)
Prof. D. Basavaiah (Central University Hyderabad)
Prof. K. M. Radhakrishnan (CSIR-NIIST, Kerala)
Prof. D. K. Mohapatra (IIT Hyderabad)
Prof. A. C. Das, Prof. G.C. Pradhan (Utkal University)
Prof. Rajani Kanta Behera (Sambalpur University)
Prof. Y. Sriram Lu, Prof. C. S. Panda (Berhampur University)
Prof. G. C. Panigrahi (Berhampur University)

Confirmed Speakers: <http://www.geocities.ws/nosc-2020/Speakers>

Call For Abstracts: Abstracts are invited from research scholar, scientists and faculty members from the different areas as described in topics of interest. The format for abstracts and poster is available in the website <http://www.geocities.ws/nosc-2020/>. The abstract in MS word along with registration and accommodation fee should send electronically to email: ncosbu2020@gmail.com.

Paying Registration:

Only Online Payment: Favor of "Convener NCOS 2020, BU, Canarabank, IFSC Code: CNRB0006371, MICR Code: 760015007 A/C-6371 1010 00887, Bhanjabihar, Berhampur University Campus Branch, Odisha, The registration fee includes tiffin, launch, snacks, dinner and conference kits. Kindly send the filled in registration form availvle in website along with abstract.

Cat.	Indian	Indian	A/P	Foreign
1	Faculty	Rs-1500/	Rs-1500/	\$100
2	Research Scholar	Rs-1000/	Rs-1000/	\$75
3	Industry	Rs-2500/	Rs-2500/	\$150

How to reach: University is just 10 km from the Silk-City Berhampur. It is on the N.H. 5 and Gopalpur-on-Sea approaching road. It is well connected with road and rail. The nearest Airport is Bhubaneswar (BBI), the Capital of Odisha and is 150 km from the University. The nearest Railway Station is Brahmapur (BAM) which is 10 km away. Auto-rickshaw and town bus are available from station to University..

Accommodation: Accommodation shall be arranged on priority and payment basis near beautiful Gopalpur Sea-beach and University. There are good number of hotels in Berhampur city as well as at Gopalpur Sea Beach. **Special Conference Rates (SCR)** are applicable. Participants are requested to book the hotels near Gopalpur Sea-Beach earlier because of high demands for accommodation during that period. The hotel details are available in conference website.

Site Visits: Gopalpur Sea-Beach (4 km), Maa Bhairavi Temple (25 km), Ma Taratarini Temple (25 km), Puri Jagananth Temple (200 km), Konark Temple (220 km), Chilika Lake (75 km), Taptapani(60 Km).

Important Dates:

- Registration and abstract submission Opens: 15 December 2019
- Last date of abstract submission: 15th February 2020
- Last date of registration: 20th February 2020
- Last date of request for accommodation: 25th February 2020

Contacts: Email ID: ncosbu2020@gmail.com

Phone: 8917676092(Dr. RNS)/ 9937415900(Pradyata)

SPONSORED BY



DuttCo
INSTRUMENTS



Prof. G J Chakrapani
VC, Chief Patron



Prof. A. Rath
Chairperson, Patron



Shri R. K. Biswal,
Member



Prof. B. K. Garnaik
Head & Coordinator



Prof. L. D. Rout
Convener



Prof. B. B. Parida
Org. Secretary



Prof. G. Phamoei
Co-convener



Prof. S. N. Sahoo
Co-convener



Dr. R. N. Sahu
Co-convener

ORGANIZING COMMITTEE:

Prof. G. J. Chakrapani, Vice-Chancellor, BU, Chief Patron
Prof. A. Rath, Chairperson, BU, Patron
Mr R. K. Biswal, Registrar, BU
Dr. B. K. Garnaik, BU, Chairperson and Coordinator
Dr. L. D. Rout, BU, Convener
Dr. B. B. Parida, BU, Organizing Secretary