

**National Conference on
Frontiers in Advanced Materials
(NCFAM-2019)
27th & 28th July 2019**

Registration Form

Name: _____

Designation: _____

Institution: _____

Mailing Address: _____

Phone: _____

Email: _____

Accommodation wanted: Yes/ No

Food: Vegetarian/ non-vegetarian

Expected Arrival date and time: _____

Details of Payment:

Amount: _____ DD No: _____

Date: _____ Bank: _____

Date _____ Signature _____

Mailing Address:

Dr. Ganeswar Nath,

Convener (NCFAM- 2019)

Department of Physics,

Veer Surendra Sai University of Technology, Burla

Sambalpur-768018, Odisha

Tel – (+91) 7008913603/9437108671

Email: ncfam.vssut@gmail.com

PS: Interested candidates may send an advance copy of the completed registration form by email to avoid postal delay.

ELIGIBILITY AND REGISTRATION FEE

Researchers, academicians, Corporate and executives involved in the field of material science can participate in the conference only. The ideal audience would be numbered around 100 participants. The registration fee for the conference is given below:

Faculty and Students (VSSUT)	Free
Students (Other Institutes)	Rs. 300/-
Academicians (Other Institutes)	Rs. 500/-
Industry	Rs. 1000/-

Registration fee includes Conference kit, Proceedings of Conference, Breakfast, Lunch, Dinner and High tea. The number of participants is limited to 100 based on first come first serve. The registration fee should be transferred online/ may be drawn by demand draft in favor of CONVENER NCFAM2019 (A/c. No. 80622250005540, IFSC-SYNB0008062) payable at Syndicate Bank, VSSUT Branch, Burla.

CALL FOR ABSTRACTS

Participants are encouraged to submit abstracts in the following format to be selected for publication in the conference proceedings. One page abstract should be sent by email to ncfam.vssut@gmail.com. Abstract should be prepared in MS word (Maxi 300 words, single line spacing, Times New Roman, font size 12). The title (Font Size 14) should be typed in bold followed by Author's name(s) and affiliation (both in font size 12). This should follow the e-mail ID (font size 10) in italics of the **corresponding author**. The acceptance of paper shall be communicated after a proper review.

IMPORTANT DATES

The last date for the receipt of filled registration form along with the abstract is **18th July 2019**. Intimation of acceptance of the abstract will be communicated through e-mail only by **22nd July 2019**.

ACCOMMODATION

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

**NATIONAL CONFERENCE
ON
FRONTIERS IN
ADVANCED MATERIALS
(NCFAM-2019)**

(Sponsored by TEQIP-III)

27th -28th July 2019

Convener

Dr. Ganeswar Nath

Co-Convener

Dr. Soumya Saswati Sarangi



Organized by

DEPARTMENT OF PHYSICS

**VEER SURENDRA SAI UNIVERSITY OF
TECHNOLOGY(VSSUT), BURLA
ODISHA-768018**

Website: www.vssut.ac.in

THEME OF NCFAM

NCFAM-2019 is aiming to attract renowned researchers, academicians and industry personnel to discuss the frontier areas of advanced materials and its contemporary technologies. The discussions in inter-disciplinary streams would yield novel ideas and collaborative research works. Advanced material includes some of these main stream materials, such as : semi conductors, nano materials, stealth materials, functional materials, bio-composite materials, plasma etc. However, the scope is not strictly confined to the above mentioned materials.

List of Speakers

Prof. P. V. Satyam, IIT, BBSR

Prof. M. Behera, IIT, BBSR

Prof. S. N. Dash, NIT, RKL

Prof. T. C. Shami, DMSRDE, Kanpur

Prof. R. Paikaray, Ravenshaw

Prof. D. Samal, IOP, BBSR

Prof. M. K. Dalai, IMMT, BBSR

Prof. S.K. Swain, VSSUT, Burla

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ABOUT THE UNIVERSITY

The Veer Surendra Sai University of Technology (VSSUT), Burla, formerly known as University College of Engineering (UCE), was established in 1956. The Institute is well known for its quality teaching, its research potential and faculty eminence and is a premier Government Institute of the state of Odisha. This Institute has sculptured its own standard amongst the best technical Institutions in the country having more than 20000 graduates and 3000 post-graduates, serving in reputed organizations around the globe as its alumni. An Internationally acclaimed Technical University to impart futuristic technical education and creation of vibrant research enterprise to create quality engineers and researchers. The university celebrated 60 years of glorious existence as the Diamond Jubilee recently in the year 2017.

ABOUT THE DEPARTMENT

The Department of Physics started in 1956 from the inception of the university. The department is contributing sincerely and profoundly to the academic and administrative development of the university since its inception. The programmes currently offered by the department are five years Int. M. Sc., two years M. Sc. In Applied Physics, M. Phil and Ph. D. The department is actively engaged in frontier areas of research. The syllabus of the postgraduate course includes emerging areas of Physical Science such as Nanomaterials, LASER Physics, Crystallography, Advanced Quantum Mechanics, Non Linear Dynamics etc., which are designed to cater the Industry and Academic requirements. At present there are thirteen regular faculty members having expertise in various research fields, like-Experimental and Computational Condensed Matter Physics, Nuclear Physics, Plasma Physics, Non linear dynamic problems etc.

