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TEQIP-III, BPUT, Odisha Sponsored
National Conference
On
**Advances in Material, Energy,
Communication and Computing –2020**
(AMECC - 2020)
28th February - 29th February, 2020

REGISTRATION FORM

Name of the Participant (Block Letters): Dr./Mr./Ms _____

Qualification: _____, Designation: _____

Department: _____, Institution: _____

Correspondence Address: _____

Contact Number: _____ Email ID: _____

Whether the Institute is (please tick): TEQIP / Non-TEQIP

Whether accommodation required (please tick): Yes / No

Registration Fee details: DD No./Transaction No. _____

Date: _____

Declaration by the Applicant

The information furnished above is true to the best of my knowledge. I agree to abide by the rules and regulations governing the programme. If selected, I shall attend the programme for the entire duration.

Place: _____

Date: _____

Signature of the Applicant

Sponsorship Certificate

Certified that Dr./Mr./Mrs./Miss _____ is an employee of our Institution/College/University/Organization and hereby sponsored for the National Conference on Advances in Material, Energy, Communication and Computing – 2020 (NCAMEC – 2020) at Gandhi Institute for Technological Advancement (GITA), Bhubaneswar during 28th February – 29th February 2020. On the event of selection, he /she will be permitted to participate in the programme fully.

Signature of the Head of the Institute / Sponsoring Authority



TEQIP-III, BPUT, Odisha Sponsored

National Conference

On

“Advances in Material, Energy, Communication and Computing” (AMECC-2020)

28th -29th February 2020

In association with VTU and AKU



Organised by:

Department of Electronics and Communication
Engineering, GITA, Bhubaneswar

Address:

GITA BHUBANESWAR, Odisha-752054, India
www.gita.edu.in

ABOUT THE INSTITUTION

GITA (Gandhi Institute for Technological Advancement) is a well-known name in the field of technical education in Eastern India. Founded in 2004 and situated in the outskirts of Bhubaneswar, the college is a part of the famous Vidya Bharati Educational Trust – the founder of the famed GIET University, Gunupur. GITA has created a name for itself in the field of technical education in eastern India. The college is a trendsetter in the field of quality education and crafting successful engineers out of its students. It is approved by AICTE under Ministry of HRD, Govt. of India, recognized by Govt. of Odisha and affiliated to BPUT, Rourkela. It is accredited by NAAC at "A" grade with 3.30 CGPA. It is also accredited by NBA and approved as a Scientific and Industrial Research Organisation by DSIR, DST, Govt. of India. GITA is approved as host Institution for Incubation Centre by MSME, Govt. of India. GITA is ranked among top 150 technical institutions of the country by NIRF, MHRD, Govt. of India. GITA is proud of providing qualitative technical education and strives to imbibe the spirit of research in students. A citadel of knowledge, the college since its inception has emerged with flying colours and is a well-known name in the educational arena. It's ranked among top engineering colleges of the country and boasts of excellent placement statistics over the years. Our students validate our claims by their performance not only in academics but also in the corporate world. They hone their knowledge and skills over the years with meticulous efforts and have proven their calibre in professional field. Our alumni remain true to the motto of the college i.e. 'Excellence Unbridled' far beyond graduation.

ABOUT THE DEPARTMENT

The department was established in the year of 2004 and ac-credited by NBA in 2014. The wing, ECE is guided by galaxy of worthy teachers. Department is facilitated by VLSI lab, DSP lab, Microwave lab and advanced communication lab with latest and advanced software like Xilinx, Tanner EDA, Modelsim, Orcad PSPICE, LABVIEW, NETSIM, MATLAB and HFSS etc. Those well-equipped Labs are quite helpful to perform not only the experiments or in-house projects given in the curriculum but also are

quite useful to carryout healthy research work. The department can draw a special attention as many B-Tech students are actively involved in research and as a consequence of that they are capable of publishing paper in a good numbers of referred journal in their name under ELSE-VIER, SPINGER, IEEE and many others. In addition to that the department is regularly conducting Seminars, FDP, and Conferences and in that process, inviting renowned professors from various reputed institutions / Universities.

ABOUT THE CONFERENCE

National conference on "Advances in Material, Energy, Communication and Computing (AMECC – 2020)" has been designed to bring researchers, academia and technocrats from different parts of the country to assemble for exchanging and sharing the recent developments in the area of Material, Energy, Communication and Computing. AMECC – 2020 aims to provide at national level to present the challenges and find the amicable solution in the field of novel material, renewable and non renewable energy, advance communication and recent computing. It also provides a forum to exchange views, ideas and the latest innovation among the students, researchers, scientists and engineers which would help to develop new kind of material devices and hasty computing method for current as well as future applications.

KEY AREAS

Papers are invited in the following key research areas to be addressed but not limited to...

Material

Composite material, Nano-material, Biomaterial, Smart material & 3D Material, Plastic and Polymer material, MEMS / NEMS

Energy

Renewable & Non-renewable energy, Hydro electric & Geothermal Energy, Biomass and Bio-energy

Communication

VLSI and embedded system, Optical Communication, Microwave and RF communication, Wireless Communication, Signal and Image processing

Computing

Internet of Things, Machine Learning, Big data analysis, Cloud computing, AI & Robotics, Quantum Computing, Optimization techniques

PUBLICATION

Papers will be accepted based on their originality and recommendation of potential reviewers. All the accepted papers will be published in the Proceeding of AMECC-2020. The modified versions of the papers after peer-review will be considered and forwarded for publication in referred journal. Extra publication amount will be charged.

PAPER SIBMISSION

Manuscripts should be prepared in IEEE format only. Authors are requested to follow the IEEE template for preparation of the manuscripts. Soft copy of the prepared manuscript(.doc/.docx format only) along with the scanned copy of the filled in and duly recommended registration form should be mailed to amecc2020@gita.edu.in before the deadline.

IMPORTANT DATES

Full paper submission : 10/02/2020

Intimation of acceptance : 13/02/2020

Submission of camera-ready paper : 15/02/2020

Last date of registration : 20/02/2020

REGISTRATION DETAILS

Student (UG & PG) : No fees

Participant (TEQIP) : No fees

Participant (Non-TEQIP) : Rs.1000/-

PAYMENT DETAILS (In DD Only)

In favour of : PRINCIPAL, GITA BHUBANESWAR

Payable at : Any Nationalized Bank at BHUBANESWAR

For More Details Contact

Convenor

Prof.(Dr.) G. Palai, HOD, Dept of ECE,

GITA, Bhubaneswar, Odisha

Mob: +91- 9439045946.

Email: amecc2020@gita.edu.in