ETRMCMMMSN 2020
Dec 01-07, 2020

Application deadline extended till Nov 20, 2020

School of Engineering and Applied Sciences,
The Neotia University
Sarisa, D.H. Road, 24 Pgs (South) West Bengal 743368, India

&
Department of Physics
Sukumar Sengupta Mahavidyalaya
State Highway 7, Keshpur, Medinipur, West Bengal 721150, India

Applied under (High - End Workshops) ‘KARYASHALA’ of ‘Accelerating Vigyan Scheme’, Science and Engineering Research Board, Government of India

The Neotia University (TNU) was established vide the West Bengal State Government Act XXIII of 2014 with a vision of imparting education that prepares students to be leaders of the emerging global society and with a mission to ensure industry participation, to make the education contemporary and experiential. Though TNU is relatively new in its present configuration, it has its antecedents in a 17 years old institution. Sukumar Sengupta Mahavidyalaya, located at Keshpur, Paschim Medinipur is purely a Rural College imparting education to the poorer and disadvantaged section of society since its inception on 9th March in the year 2004.

ETRMCMMMSN 2020 will aim to educate the P.G. and Ph.D level students regarding modern advancements in the field of research in Condensed Matter, Materials Science and Nanoscience. The workshop will be interactive and participative via online quiz, opinion poll, doubt clearing session etc. This workshop will provide a platform to the P.G. and Ph.D students to learn and interact with eminent scientists from all over the world and participate in the celebration of exchange of knowledge.
List of Speakers / Resource Persons / Instructors:

- Prof. Perumal Alagarsamy, Professor, Department of Physics, Indian Institute of Technology, Guwahati, India
- Prof. Òscar Iglesias, Associate Prof., Dept. of Condensed Matter Physics, University of Barcelona & IN2UB, Spain
- Prof. Priya Mahadevan, Senior Professor, S.N. Bose National Centre for Basic Sciences, Kolkata, India
- Dr. P. D. Babu, Scientist H, UGC-DAE Consortium for Scientific Research, Mumbai, India
- Prof. Anjan Barman, Senior Professor & Associate Dean (Faculty), Dept. of Condensed Matter Physics and Material Sciences, S. N. Bose National Centre for Basic Sciences, India
- Prof. Durga Basak, Senior Professor, School of Physical Science, Indian Association for the Cultivation of Science, Kolkata, India
- Prof. Banasri Basu, Professor (HAG), Physics and Applied Mathematics Unit, Indian Statistical Institute, Kolkata, India
- Dr. Subhankar Bedanta, Associate Professor, School of Physical Sciences, Chief Coordinator, Center for Interdisciplinary Sciences (CIS), NISER, Bhubaneswar, India
- Prof. Asim Bhaumik, Senior Professor, School of Materials Sciences, Indian Association for the Cultivation of Science, India
- Prof. Anushree Roy, Professor, Dept. of Physics, Indian Institute of Technology, Kolkata, India
- Prof. Soumitra Sengupta, Senior Professor, School of Physical Sciences, Indian Association for the Cultivation of Science, Kolkata, India
- Dr. Akash Chakraborty, Associate Editor, Applied Sciences, Engineering, Physics Springer Verlag, Heidelberg, Germany
- Dr. Souvik Chaterjee, Scientist-E, UGC-DAE Consortium for Scientific Research, Kolkata, India
- Prof. Kalyan Kumar Chattopadhyay, Professor, Department of Physics, Jadavpur University, Kolkata, India
- Prof. Saurav Giri, Senior Professor, School of Physical Science, Indian Association for the Cultivation of Science, Kolkata, India

List may be updated ...

(arranged as per alphabetical order of surname)
Who can participate:

- P.G. Students, Ph.D Research Scholars & Post Docs. working in the fields of Condensed Matter, Materials Science and Nanoscience may apply.
- One must apply with the consent of HoD or Guide (format of NOC will be available soon).
- One has to apply with extended abstract of research work in the field of Condensed Matter, Materials Science and Nanoscience.
- If selected, one can participate in Poster/Oral presentation category.
- Total number of participants will be restricted as per the norms of funding agency (P.G.:Ph.D = 3:7)

Program:

- Oral presentation with PPT presentation
- Virtual presentation of posters
- Interaction with the Resource person / Speakers
- Participation via. online quiz, opinion poll, doubt clearing session etc.
- The whole program will be organized via Google Meet or Microsoft Team platform

Registration details:

- Registration fees INR 100 for P.G. students and INR 200 for Ph.D and Post Doc. Scholars.
- One has to apply with extended abstract of recent research work
- Interested participants have to fill the google form (link given below) and upload their Extended Abstract (link given below) for application.
- On selection for participation, registration should be done within November 24 with payment of Registration fees. (no payment is required at the time of application with extended abstract)
- Registration link will be active during 3rd week of November 2020
- Details of Registration procedure will be send via Email (selection on basis of Extended Abstract).
- Format of extended abstract will be available on clicking the link below. Please upload only word file.
- Please regularly visit the website for more updates.
- For more details contact Dr. Debajyoti De debajyoti.de@tnu.in

Important Aspects:

- One may use Laptop or Desktop with uninterrupted internet connection to attend the Course. Participation with mobile phone is not allowed.
- The failure of electricity/non-availability of internet connection will not be entertained. These issues will be considered as absent in the Online sessions.
- The Camera mode of participation in all sessions are compulsory to get the participation certificate.
- Participation only via Laptop or desktop with video on for all the session is mandatory
- Attendance and active participation in all the sessions is compulsory.

Important Dates:

Application starts: 26.10.2020
Last Date of Application: 20.11.2020
Notification of selection of participation: 21.11.2020
Registration starts: 21.11.2020
Last Date of Registration: 26.11.2020
Registration fees INR 100 for P.G. students and INR 200 for Ph.D and Post Doc. Scholars

Important Links:

Click here for Application form:
https://docs.google.com/forms/d/e/1FAIpQLSflf_jiuw3nFPX4lUHiKOs8ouA7hlh8eYOSSnM4vPC1t3VA/viewform
Click here for format of Extended Abstract:
https://drive.google.com/file/d/1_b3SPPdxMhmRGKTo/view?usp=sharing
Click here for NOC from HoD/Research Guide:
https://drive.google.com/file/d/1_eRltS4E8SOmQR9yYWXChgs51z-FmTC/view?usp=sharing
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The Neotia University

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Pro-Vice Chancellor Research & Director - School of Engineering & Applied Sciences,
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Asst. Professor, Sukumar Sengupta Mahavidyalaya & The Neotia University

Co-Convener- Dr. Kalyanashis De,
Asst. Prof. of Physics, The Neotia University

Advisor- Prof.(Dr.) Niloy Sarkar, Dean- Academics, The Neotia University
and
Dr. Rahul Sharma, Registrar, The Neotia University

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Contact Us:

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