

Name of Centre		Puducherry State Centre	
Title of Activity:		International Conference Recent Trends and Innovations in sustainable Electrical Energy (RISEE 2023) – Hybrid mode	
Activity under Divisional Board:		Electrical and Electronics Engineering	
Date:	30.03.2023 and 31.03.2023	Venue:	National Institute of Technology Puducherry Karaikal

INVITATION OF THE PROGRAM



National Institute of Technology Puducherry
Karaikal - 609 609.
Department of Electrical and Electronics Engineering

Cordially invites you for the Inauguration of

1st International Conference
on

RECENT TRENDS AND INNOVATIONS IN SUSTAINABLE ELECTRICAL ENERGY SYSTEMS
(RISEE 2023)- Hybrid Mode

30.03.2023 & 31.03.2023

Presided by
Dr. K.SANKARANARAYANASAMY
Director, NIT Puducherry

In Association with



IE(I), Puducherry State Center (PSC)

Chief Guest
Dr. SHANTHI K. SWARUP
Professor, EE Department, IIT Madras

Sponsored by



Science & Engineering Research Board

Guest of Honor

Dr. B. RADJARAM
Chairman, IE(I)-PSC

Dr. S. THIROUGNANAME
Honorary Secretary, IE(I)-PSC

In the presence of

Dr. S. SUNDARAVARATHAN
Registrar,
NIT Puducherry

Er. D. SHANMUGAVADIVEL
Committee Member,
Electrical Engineering, IE(I)-PSC

Dr. S. GANESAN
Committee Member,
Electrical Engineering, IE(I)-PSC

Dr. V.P. HARIGOVINDAN
Associate Professor, Dept. of ECE
Coordinator IE(I), NIT Puducherry

Dr. A. HEMACHANDER
Secretary-RISEE 2023
NIT Puducherry

Dr. A. VENKADESAN
Chairman-RISEE 2023
NIT Puducherry

Your gracious presence is highly solicited

Venue: Ki Raa Auditorium (VOC block)

Date & Time: 30.03.2023 @ 10.00 AM

**“Recent Trends and Innovations in Sustainable Electrical Energy Systems, RISEE - 2023”
from 30th to 31st March 2023**

The Dept. of Electrical and Electronics Engineering, National Institute of Technology Puducherry is organizing first International Conference on “Recent Trends and Innovations in Sustainable Electrical Energy Systems, RISEE - 2023” from 30th to 31st March 2023 in association with The Institution of Engineers (India) IE (I), Puducherry State Centre (PSC), Puducherry under IE (I) EEE Student Chapter-NITPY and sponsored by Science and Engineering Research Board (SERB), DST, Govt. of India.

Dr. K. Sankaranarayanan, Director of NIT Puducherry has presided the inaugural function of the conference on 30-3-2023. The conference is inaugurated on March 30th 2023 around 10.00 AM in the presence of chief guest Dr. K. Shanti Swarup, Professor, EE Dept., IIT Madras, Dr. B. Radjaram and Dr. S. Thirougnaname also graced this event with their presence as the guests of honor along with the Registrar Dr. S. Sundaravarathan. Other faculty members, staffs, participants and students attended the inaugural function.

The chairman of the conference Dr. A. Venkadesan, welcomed the gathering by presenting saplings to the guests. The secretary of the conference Dr. A. Hemachander explained about the objectives of the conference and quoted that “To create a common platform for academicians, industrialists, and researchers to share their innovative thoughts for the growth of sustainable electrical energy systems and identify the recent theoretical and commercial solutions available for the effective utilization of renewable energy systems for diverse applications.”

Several keynote sessions have been arranged by the following speakers, Dr. K. Shanti Swarup, Professor, EE Dept., IIT Madras, Dr. P. Parthiban, Associate Professor, EEE Dept., NITK, Suratkal, Dr. M. P. Selvan, Professor, EEE Dept., NIT Trichy, Dr. Nandha Kumar Kandasamy, Principal Engineer, Lite-On Singapore and Dr. Tanmay Basak, Professor, Department of Chemical Engineering, IIT Madras. Also, the conference is bringing a new idea for creating awareness about the significance of sustainable energy systems through a puppet show by Padmashree K. Kesavasamy and his Team-Karai Raman Creations Traditional and Educational Puppet Shows- International Puppetry Research Centre, Karaikal. For the first time in NIT Puducherry, such kind of show for illustrating technical concepts through a

cultural event is being organized. The student club named “Ragasvarupam Indian Performing Arts (RIPA) Club” of NIT Puducherry was inaugurated by Padmashree K.Kesavasamy in the presence of Director, Faculty Co-ordinator of the Club “Dr.A.Venkadesan, Associate Professor and Head, EEE Department, NITPY” and Club student members during Puppet Show.

Broadly, various tracks for this international conference can be highlighted as control systems, electric vehicles, power electronics and energy converters, and power systems. A total of 79 articles were received from various colleges/institutes all over India. Out of which 48 have been registered and are being presented at the conference. Further publication of eligible articles is being considered in reputed international book publications/reputed peer-reviewed journals.



Guest of Honour Lighting Kuthuvilakku



Chief Guest sitting on the Dias



The Research Scholars and paper presenter along with Chief Guest and IEI Chairman and Honorary Secretary



Dr. B.Radjaram Chairman of IEI PSC guest of honour, speaking to the Gathering



**Dr. S.Thirugnanam Honorary Secretary of IEI PSC guest of honour,
speaking to the Gathering**



Welcome of Souvenir for “First International Conference on Recent Trends and Innovations in Sustainable Electrical Energy Systems, RISEE – 2023”

NEWS IN MEDIA:



காரைக்கால் டைம்ஸ்
காரைக்காலின் முதல் ஆன்லைன் நியூஸ் சேனல்

30 March 2023

**BREAKING
NEWS**



KARAIKAL TIMES ONLINE NEWS CHANNEL

www.karaiikal.com

காரைக்காலில் இயங்கி வரும் புதுச்சேரி தேசிய தொழில்நுட்பக் கழகத்தில் (NIT-P) “நிலையான மின் ஆற்றல் அமைப்புகளில் சமீபத்திய போக்குகள் மற்றும் கண்டுபிடிப்புகள் (RISEE - 2023)” என்ற தலைப்பில் முதல் சர்வதேச மாநாடு நடைபெறுகிறது. என்ஐடி புதுச்சேரி இயக்குநர் முனைவர் சங்கரநாராயணசாமி தலைமையில் நடைபெறும் இரண்டு நாள் (மார்ச் 30, 31) மாநாட்டில் பல முக்கிய அமர்வுகள் ஏற்பாடு செய்யப்பட்டுள்ளது. என்ஐடி புதுச்சேரியில் முதன்முறையாக கலாச்சார நிகழ்ச்சி மூலம் தொழில்நுட்ப கருத்துகளை விளக்கும் வகையிலான நிகழ்ச்சிக்கும் ஏற்பாடு செய்யப்பட்டுள்ளது.