

KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY Science and Humanities Newsletter – July - September 2023





Educate to Empower

Volume 1 Issue 10

EDITORIAL BOARD Editor in Chief

Dr. M. Hema.

Associate Professor/Head, Department of Science and Humanities

Editor

Dr. Suvitha Subramaniam AP, Department of English

I. Publications by faculty members:

1. Dr R Saravanan and Dr M Saravanabhavan published an article entitled "Exploring the Cutting Edge Properties Of 3 Nitrophthalic Acid Single Crystal: Growth, Structure, Optical And Quantum Chemical Studies" in Journal Of Materials Science: Materials In Electronics, in Julu 2023.

2. Dr. T Sathyaseelan published a paper titled "The Role of ICT in English Language Teaching" in the journal European Chemical Bulletin in July 2023.

3. Dr.R. Saranya published a paper titled "The Quest for Identity in a Male-Dominated Society: Representations of Women in Manju Kapur's Difficult Daughters" in the journal English Academy Review -A Journal of English Studies in August 2023.

4. Ms. Brindha.S published a paper titled "The Role of Organisational Culture in Promoting Work -Life Balance: A Literature Review" in the journal Journal of Harbin Engineering University in August 2023.

II. Events organized:

The Department of English organised a webinar titled 'Soft Skills Required in Today's Era' on 26.07.2023, featuring an expert speaker, Mr. Princely Samuel who shared valuable insights into the importance of soft skills in the modern world. The webinar aimed to highlight the significance of developing and honing soft skills to succeed in both personal and professional endeavors.

The webinar covered several key points related to soft skills and their relevance in today's era, such as Rising Importance of Soft Skills,

Department of English organises a webinar on " Skill Sets Required In Today's Era " B888 26.07.23 () 2.00 pm to 3.00 pm O Communication Lab Convenor : Dr. T. Jayasudha HoD/ English Coordinator: Ms. Brindha S AP (Sr.G) / English Dr. Charly Jerome AP (Sl. G) / English Mr. Princely Samuel S Director Training and Placements Loyola College

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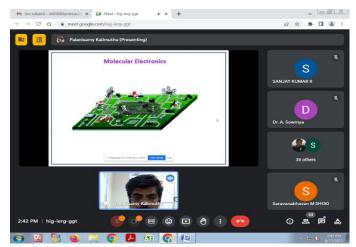
Communication Skills, Problem-Solving and Critical Thinking, teamwork and Collaboration. The speaker highlighted the five C's of Soft skills and also mentioned their importance in the professional and personal life. The five C's are Communication, Competence, Critical Thinking, Confidence and Collaboration.

In conclusion, the webinar on 'Soft Skills Required in Today's Era' shed light on the indispensable role of soft skills in personal and professional growth.

Department of Chemistry organized a webinar titled "Applications of Porphyrin Materials in Molecular Electronics and Biomedical Sciences" on 17th August, 2023 (2.30 PM to 4.00 PM) via Google meet. The resource person of the event was Dr. P. Kalimuthu, Assistant Professor, Department of Chemistry, The Gandhigram Rural Institute, Dindigul, Tamil Nadu.

The webinar focused on the Porphyrin Materials and its application in the field of Molecular Electronics and Biomedical Sciences. The webinar was conducted with 50 members of Faculty, Research scholars and Students of KPRIET, Coimbatore. Other than the Chemistry Research Scholars and Faculty members, students from Chemical Engineering,





Biomedical Engineering and Electrical and Electronics Engineering were benefitted through the webinar. The interactive session after the talk was also really informative. The participants include the Research Scholars of SRMIST, Kattankulathur and NIT Rourkela. The 'Power of Networking: Building Bridges to your Career' event was an Invited talk organized by the Department of English on

25.08.2023 (Friday) from 10:00 a.m to 11:00 a.m in the Communication lab. The session was conducted online using google meet as a

medium. Students of third year Electrical and Electronical Engineering were the target audience and thereby, the beneficiaries of the talk.

Professor Dr. W. Christopher Rajasekaran from Vellore

Institute of Technology, was the speaker who addressed the students.

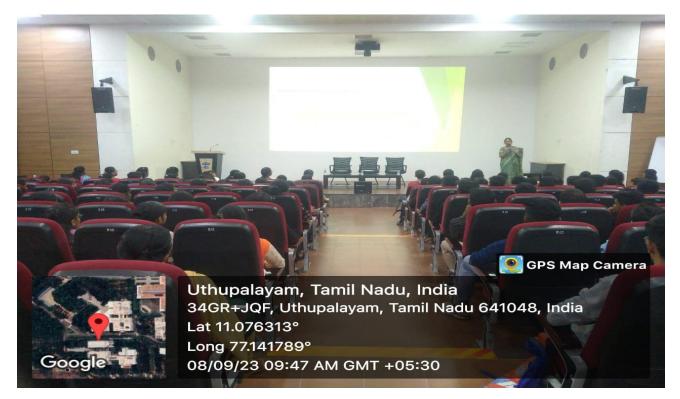
The 'Power of Networking: Building Bridges to Your Career' event was a resounding success, achieving its goal of empowering students to harness the power of networking for career development. Attendees left with enhanced networking skills, valuable connections, and a renewed sense of motivation to advance their careers through networking. The benefits experienced by the participants are as follows:

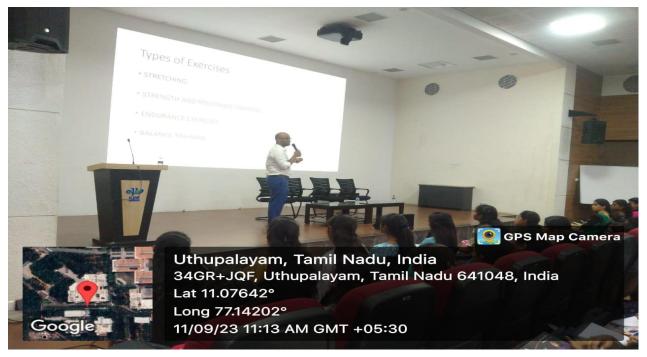
Enhanced networking skills: Attendees reported feeling more confident in their ability to initiate and maintain professional connections. Valuable connections: Attendees learnt the importance of professional networking and expressed their intention to follow up with newfound connections. Knowledge sharing: The lecture provided practical insights and actionable advice for effective networking



The Department of Science and Humanities conducted Induction programme for the freshmen from 5.9.2023 to 22.9.2023. Eminent resource persons from diverse fields addressed the students on a range of topics. The sessions were tailored to prepare the students psychologically and emotionally to embark on their new academic journey.







Session by Dr.Pandikumar.R, Medical Consultant, Ganga Hospitals



Yoga session at Rainbow Hall, KPRIET