





In Collaboration with





• **Title:** Innovation & Research – P to P4 Model

• Nature of the Event: Seminar Series: 1

• **Date:** 20.11.2024

• **Time:** 02: 00 PM to 05:00 PM

• Speaker Details: Dr Gurulakshmi A B

Dr Rajesh G

Brief report:

The seminar, hosted by New Horizon College of Engineering in collaboration with the IEEE Computer Society NHCE Student Branch Chapter, IEEE MTT-S NHCE Student Chapter, and IIC NHCE, centered on the theme "No research without action, no action without research." This event aimed to inspire students and researchers to pursue innovative project ideas and guide them to successful research and publication. The session began with an introduction from the organizing team, who detailed the seminar's agenda and objectives. The event included two insightful sessions with renowned speakers, followed by an engaging hands-on activity.

Session 1:

Dr. Guru Lakshmi AB led the session of Crafting a Research Paper, which provided a step-by-step guide for structuring a well-organized research paper. She focused on fundamental elements such as creating captivating titles and abstracts, as well as organizing sections and subsections to present ideas cohesively. This session provided a solid foundation for participants, particularly those new to research writing, by emphasizing clarity and logical structure.

Session 2:

Building on this, Dr. Rajesh G led Effective Research Paper Drafting and Presentation, which went into greater detail about drafting and presenting research papers. He provided expert advice on how to write compelling introductions and conclusions, incorporate diagrams to simplify complex concepts, use equations to support theoretical frameworks, and maintain academic integrity through proper referencing. Dr. Rajesh demonstrated these techniques with an example paper, emphasising the importance of clarity and concision. Dr. Rajesh then guided participants through a hands-on exercise in which they drafted research titles and abstracts based on their ideas.







An enlightening speech by Dr. Aravind added significant depth to the seminar, as he shared his extensive experience and insights into the world of research and innovation. His address highlighted the importance of aligning projects with real-world challenges, offering participants a clear perspective on how to make their work impactful.

The session ended on a positive note, with the distribution of goodies. Seminar Series 01 was a huge success, thanks to the expertise of Dr. Guru Lakshmi AB and Dr. Rajesh G. The event provided participants with valuable insights into writing impactful research papers and improved their ability to effectively present ideas, with organizers, speakers, and participants all contributing to its success.

Poster and Photographs:











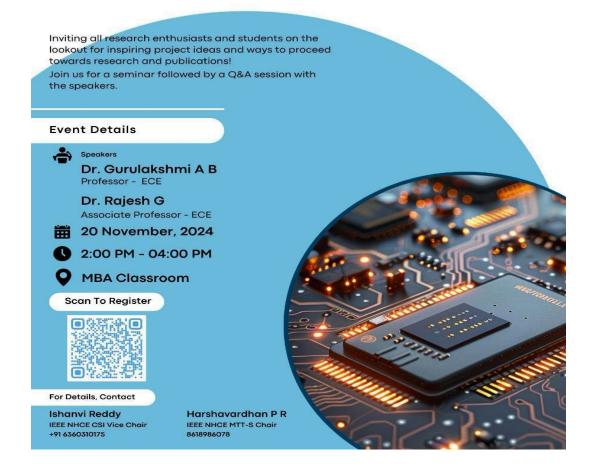
SEMINAR SERIES 01

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Innovation & Research - P to P4 Model

Project - Paper - Publication

"No research without action, no action without research"



















The seminar successfully highlighted the transition from a project idea to a publication-ready research paper. It encouraged students to leverage the resources and guidance provided by their institution and professional bodies like IEEE for impactful academic and professional growth.

Total No of Participants: 35

20th November, 2024