## KARPAGA VINAYAGA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

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## **Workshop-cum-sensitization program on Research**

Date: 11.9.2020 Venue: CRL, KIMS &RC
Total number of participants: 24 Organized by: CRL

Total number of participants: 24
Total number of resource persons: 03

The Central Research Laboratory of KIMS & RC organized a Workshop-cum-Sensitization program on Research for second year PG students.

Dr. P. Viswanathan, Research Director, delivered the first session on "Research-Basic concepts". He explained about the selection of appropriate, feasible research topics and developing the concepts and various steps of research. Dr. E. Karthikeyan, Assistant professor, Department of Community Medicine, briefed the students on the different types of study design, the process of data collection and compilation and Vancouver style of referencing. Dr. A. Khadeja Bi, Associate Professor of Biochemistry, discussed about the instruments available in the Institution showcasing the research facilities and capacity accessible to students.

The students were divided into teams based on their department for the hands-on activity that included choosing a research topic, deriving objectives, planning an appropriate study design applying proper sampling techniques, sample size and costs involved, and writing a research grant proposal. The session was facilitated by Dr. V. Santhosh, Professor and Head of Biochemistry, Dr. S. Arumuganathan, Associate Professor of Psychiatry, Dr. Sunil Vishwasrao, Assistant Professor of Pharmacology, Dr. G. Amar Nagesh Kumar, Assistant Professor of Biochemistry.



Dr E. Karthikeyan explaining about study designs and sample size calculations

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Participants with Head of the Institutions & resource persons

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