## Faculty Development Program on 'Public Health and Biostatistics'

**Department of Optometry, School of Applied Sciences** 

Seminar Hall , MBA Block : 20th May 2019



Glimpse of Faculty Development Programme on "Public Health and Bio-statistics"

## **Report on FDP : 'Public Health & Biostatistics'**

A day length Faculty Development Program on Public Health and Biostatistics was organized by Department of Optometry, SoAS, on 20th may 2019. The faculty participants are from multidisciplinary domains including Computer Science, Management Studies, Physics and Mathematics. Final year Optometry students also joined the program.



The program is chaired by honorable Registrar of CUTM Dr. Anita Patra, esteemed Dean, School of Applied sciences, CUTM, PKD, Dr. Ashok Misra and Resource person for the day Dr. B.R. Shamanna, from School of Medical Sciences, Department of Public Health Hyderabad Central University, Hyderabad.



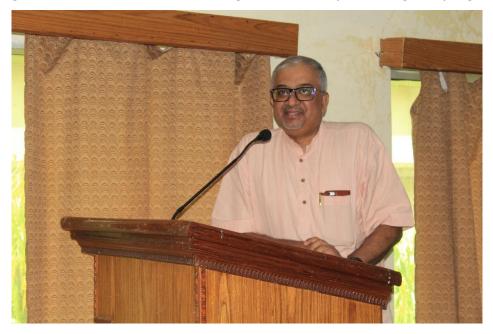
Facilitation of the program by Prof S. Karmakar, HoD, Department of Optometry.



The following introduction address to the gathering was given by Dean, School Applied Science Dr. Ashok Misra, emphasizing on glimpses of activities and research work enduring in the Centurion University.



Honorable Registrar, Dr. Anita Patra delivering her talk complimenting the program.



The program progressed with an interactive lecture by Dr. B.R Shamanna from 10.30 AM in which, he focused on the current status of the research in the field of Public Health. The session included the concepts on basic aspects of Public Health, its functions and utility followed by advanced developments which was highly factual and brain storming.



After a refreshing tea break, the session continued elucidating 'Basic screening in Public health' highlighting sanitary, hygiene and iron deficiency among the tribal populations and its significance over the conventional practice-based management.

The post lunch session detailed the concepts of Biostatistics including study design, sample size and sample methods. Following this, a brief idea on epidemiological studies and their applications, ethical issues in different aspects of medical research was foregrounded which eventually lead to the conclusion of the talk.

One to one interaction and question and answer sessions were also featured. After the tea break, participants shared their experience and the enrichment attained through this FDP.



Thereafter, venerable Dean school of Applied Sciences, Dr Ashok Misra gave the concluding remarks of the program followed by felicitation of the resource person with a memento by Dean and Registrar, CUTM, PKD.



The program was concluded with Vote of Thanks by Prof Neelima.