



## Dr. N.G.P. ARTS AND SCIENCE COLLEGE

An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore  
Approved by Government of Tamil Nadu & Accredited by NAAC with 'A' Grade (2<sup>nd</sup> Cycle)

DST-FIST DBT-Star College Scheme  
Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India.

### Department Activities-(2018-19)

#### Guest Lecture

S. No.	Date	Name and Designation of the Resource Person	Topic	Venue	Beneficiary
1	01-Mar-19	Dr.Jeevanram, Former Scientific Officer, Atomic Energy Regulatory Board, Kalpakkam.	Standardization $\alpha$ , $\beta$ . $\Gamma$ Radionuclide & Neutron Dosimeter	KMCH – Tumor Board Room.	I & II M.Sc. Medical Physics Students
2	28-Feb-19	Dr. Varadharajan Kumar , Clinical and Radiation Oncologist, Comprehensive Cancer Center , Kovai Medical Center & Hospital.	Raising Cancer Awareness	Seminar Hall -V	I & II M.Sc. Medical Physics Students
3	29-Sep-18	Dr.Jeevanram, Former Scientific Officer, Atomic Energy Regulatory Board, Kalpakkam	Interaction of charged particles and Neutrons with matter	AV-Hall	I & II M.Sc. Medical Physics Students
4	10-Sep-18 To 11-Sep-18	Mrs. C. NARMADA, Senior Medical Physicist & Application Specialist, PTW- India, Chennai.	Treatment Planning System and Dose Calculation Algorithm	KMCH – Tumor Board Room.	I & II M.Sc. Medical Physics Students
5	31-Aug-18 to 01-Sep-18	Dr. P. Venkatachalam, Professor of Human Genetics, Sri Ramachandra Medical College and Research Institute, Chennai.	Radiobiological Models and Biological Effects of Radiation	KMCH – Tumor Board Room.	I & II M.Sc. Medical Physics Students