International Seminar on 'Modern Trends in Biological Sciences' On 5th February 2019

Organized by

Department of Biochemistry & IQAC Sree Krishna College Guruvayur- 680102

(Reaccredited by NAAC with A grade)

The registration was started at 9.00 am. The inaugural session was at 9.30 am on 05-02-2019 in Mini auditorium, Sree Krishna College, Guruvayur with a prayer by Lakshmipriya. Mrs. Smitha. K.R, HOD in-charge, Department of Biochemistry gave the welcome speech. Principal in-charge and HOD, Dept of Physics, Dr. Lovely M.R. presided and inaugurated the function by lightning the lamp. The PTA secretary Dr. M.K. Harinarayanan felicitated the function. Dr. Vijoy P.S, Co-ordinator, IQAC and Assist. Professor, Dept. of Physics, Dr. Sreeja T.D., HOD and Assist. Professor, Department of Chemistry, Mr. Rajesh (Union chairman, Sree Krishna College) and Mr. Muhammed Mussammil (Biochemistry Association secretary) were delivered felicitation speech. The inaugural session was ended at 10.00 am with vote of thanks of Ms. Sruthy. P M, Guest lecturer, Department of Biochemistry. After the tea break the technical session was started at 10.15 am. The first session entitled 'Recombinant protein: An overview' was handled by Dr. Deepa G Muricken. (HOD and Assistant Professor, Department of Biochemistry, St. Mary's College, Thrissur). The session was very informative and gave new prospectives for students about recombinant proteins. The next session was started at 11.45 am by Dr. Finosh G. Thankam (Post-doctoral Researcher, Clinical and Translational Sciences, Creighton University, USA) with the topic 'Tendon injury, molecular pathology, regeneration and tissue engineering'. The lecture was a good experience for students to get awareness about the different treatment modalities of tendon injury and tendon regeneration. After lunch break, the third session was 'Combination of curcumin and chemotherapy drug to target breast cancer stem cells' by Dr. Liju V B (Post-doctoral Researcher, Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram. Dr. Liju V. B. gave a detailed idea about the breast cancer stem cells and treatment with chemotherapeutic agents and curcumin. The paper presentation of PG students was conducted simultaneously in the Physics library hall and the session was evaluated by Dr.

P.P. Santhosh, HOD, Dept of Zoology and Dr. Raji R., Asst. professor, Dept of Zoology. After the third session the paper presentation of research scholars from various research institutes and colleges. The presentation was evaluated by Dr. Liju V.B. The technical sessions of seminar was ended at 4.00 pm with a validatory function. The seminar was sponsored by PTA, Sree Krishna College Guruvayur.