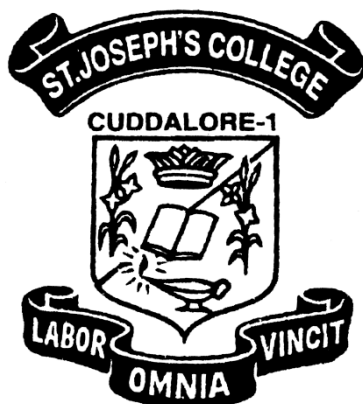


**ST.JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)**

**CUDDALORE – 1**

**A Christian Minority Institution, Re-accredited by NAAC with 'A' grade**

**Recognised u/s 2(f) & 12 (B) of the UGC Act, 1956**



**PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY**

**BIOCHEMISTRY ASSOCIATION**

**2018-2019**

**ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS),  
CUDDALORE – 1  
P.G & RESEARCH DEPARTMENT OF BIOCHEMISTRY  
BIOCHEMISTRY ASSOCIATION INAUGURATION REPORT 2018-2019  
SHIFT I**

The Inauguration of Biochemistry Association 2018-19 was held on 20-07-2017, in the college premises at M.A. Ratchagar Hall between 11.45 AM -1.00 PM. The chief guest for the occasion was Dr. G. Ramachandran, Young Scientist, Department of Chemistry from Pondicherry University.

The event was formally inaugurated by lighting the kuthuvilaku by the chief guest in the presence of Rev.Fr.Secretary, Vice Principal, Controller of examination and other staff members of Department of Biochemistry. This programme was started by the prayer song sung by Pavithra & co of M.Sc Biochemistry. Ms. Aishwariya.V of II M.Sc Biochemistry welcomed the gathering and all the dignitaries in the dias were honored with ponadai. The inaugural speech was given by the Rev.Fr G.PETER RAJENDIRAM, Secretary of our college. Our Dean-Evening College Mrs. Jeyanti Ravichandran, gave some valuable advise through her enlightening speech for utilizing the association activities to develop the students skills. Dr.P.Marie Arockianathan, HOD and Controller of examination introduced the chief guest. Dr. G. Ramachandran, Young Scientist, Department of Biochemistry from Pondicherry University gave a speech on the topic.

**“DRUG DESIGN”**

He highlighted the importance of designing the drugs how disease and infections are controlled at the molecular and physiological level. Dr. K. Shagirtha, Asst. Professor,

Biochemistry introduced the office bearers for the Association Activities 2018-19 and presented the various association activities to be carried out for this academic year. Ms. V.Kiruthika of I M.Sc Biochemistry gave vote of thanks and the programme was successfully ended with National Anthem.



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**CUDDALORE – 1**  
**PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY**  
**BIOCHEMISTRY ASSOCIATION INAUGURATION REPORT 2018-2019**  
**SHIFT II**

The Inauguration of Biochemistry Association 2018-19 was held on 10-07-2017, in the college premises at M.A. Ratchagar Hall between 2.00 PM - 4.00 PM. The chief guest for the occasion was Dr. G. Ramachandran, Young Scientist, Department of Chemistry from Pondicherry University.

The event was formally inaugurated by lighting the kuthuvilaku by the chief guest in the presence of Rev.Fr.Secretary, Vice Principal, Controller of examination and other staff members of Department of Biochemistry. This programme was started by the prayer song sung by Reena & co of B.Sc Biochemistry. Ms.Thavitha and Ranjitha of III. B.Sc Biochemistry welcomed the gathering and all the dignitaries in the Dias were honored with ponadai. The inaugural speech was given by the Rev.Fr G.PETER RAJENDIRAM, Secretary of our college. Dean-Evening College Mrs. Jeyanti Ravichandran, gave some valuable advise through their enlightening speech for utilizing the association activities to develop the students skills. Dr.P.Marie Arockianathan, HOD and Controller of examination introduced the chief guest. The chief guest Dr. G. Ramachandran, Young Scientist, Department of Chemistry from Pondicherry University gave a scintillating speech on the topic

## “DRUG DESIGN”

He highlighted the importance of designing the drugs how disease and infections are controlled at the molecular and physiological level. Dr. N.Priya, Asst. Professor of Biochemistry department introduced the office bearers for the Association Activities 2018-19 and presented the various association activities to be carried out for the academic year 2018-19. Ms. Ellakiya, II B.Sc Biochemistry gave vote of thanks and the programme was successfully ended with National Anthem.



**PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY**

**POSTER PRESENTATION COMPETITION**

**Staff incharge: Dr.S.Silvan,& Mrs.S.Seethalakshmi**

“All of us do not have equal talent. But all of us have an equal opportunity to develop our talents”

- A.P.J Abdul kalam

In order to encourage the inherent talents of the students and to suffice the quest for their creativity, poster presentation competition was organized by department of Biochemistry on 30<sup>th</sup> July 2018 at 11:30 a.m in UG Biochemistry lab.

The competition focused on topics “Food engineering, food nanotechnology & nutraceuticals”. There was huge response from the students. Nearly 50 students from UG & PG enthusiastically participated in this competition. Dr.P.John Thomas Asst. Professor., Department of Microbiology, judged the wonderful presentation of the students and evaluated them based on their creativity, presentation, skill and subject knowledge. The best posters in Shift I & shift II were selected and they will be honored during valediction function.

**PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY**  
**POSTER PRESENTATION COMPETITION**





**ST. JOSEPH'S COLLEGE OF ARTS & SCIENCE (AUTONOMOUS),  
CUDDALORE – 1  
PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY  
WORKSHOP REPORT 2018-2019**

The PG & Research Department of Biochemistry organized a one day workshop on 27/07/2018 on the topic “**BIOINFORMATICS TOOLS**” for the third year UG students (Shift I & II) and for the PG students. The event was formally inaugurated by lighting the kuthuvilaku by the chief guest in the presence of Rev.Fr.Secretary, Vice Principal, Controller of Examination and other staff members of Department of Biochemistry. This programme was started by the prayer song sung by Ms. Reena & co of B.Sc Biochemistry. Welcome speech for the first session is given by Dr. N.Priya Asst Prof, Dept of Biochemistry. Ms. Aishwariya.V of II M.Sc Biochemistry welcomed the gathering and all the dignitaries in the dias were honored with ponadai. The presidential address was given by the Rev.Fr G.PETER RAJENDIRAM, Secretary of our college. Our Dean-Evening College Mrs. Jeyanthi Ravichandran, congratulated and advise the students to utilize the opportunity for their enrichment. The curriculum and syllabus for the



DMLT course was released by our secretary and inaugurated the diploma programme which commences on August 1<sup>st</sup> 2018. Dr.P.MarieArockianathan, HOD and Controller of examination introduced the chief guest Dr. Kanguane, Chief editor, Biomedical Informatics (P) Ltd, Puducherry.

The morning session was taken by Dr. Kanguane who clearly explained the basic concept in bioinformatics which is the field of science in biology, computer science and information technology. Bioinformatics has focus on cellular and molecular levels and has a wide application in the field of life sciences. He taught various tools employed in sequence analysis and docking. In the afternoon session Ms. Christina who is a research scholar of Dr. Kanguane gave live demonstration of the bioinformatics tools discussed in the morning session. She has taught the exercise topics lively using wifi connection and test was conducted for the participants and certificate has been issued based on the marks scored in the test. Bioinformatics workshop resource material was released during this workshop and given to all the participants for their future reference. Thus this workshop gave basic training on bioinformatics tools to the participants to enrich in the field of bioinformatics and the students were well benefited for implementation in practical.

Finally the workshop ended with valedictory function and the prayer song was sung by Suruthi & Co of M.Sc Biochemistry, followed by welcome speech by Dr. K. Shagirtha, Asst Prof, Dept of Biochemistry and Kiruthika. V of I M.Sc Biochemistry welcomed the gathering for the evening session. Dr. S. Chinnappan has addressed the gathering for the second session. Student gave excellent feedback about the workshop. Dr. P. Marie Arockianathan, HOD & Controller of examination has given the Vote of thanks, followed by certificate distribution by our Rev. Fr. Secretary and the workshop was successfully ended with National Anthem.

