

# KONGU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)

Erode-638107, Tamilnadu



## Salient Feature:

- All the students in the biotechnology department are the members.
- Office bearers are elected.
- Various student committees are formed to conduct activities and competitions.

## Motto:

- To become technically sound and problem solving skill.


## Vision:

- To bring students to the enquiry mode so as to develop qualities of questioning, reflecting and understanding instead of accepting, reading and memorizing.

## Mission:

- Providing teaching excellence and support services and enabling students to have opportunity to succeed.
- Incorporating innovative and creative methods and processes in student's curricular activities.
- Ensuring academic freedom and freedom of speech during student's activities.



  
**Dr. N. RAMAN**  
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Coordinator: Dr. C. Deepa, Department of Biotechnology

S.No	Name	Class	Designation
1	Aarthi S V	III B.Sc Biotechnology	President
2	Madhumitha S	III B.Sc Biotechnology	Vice-President
3	Kiruthika S	II B.Sc Biotechnology	Secretary
4	Janani D	II B.Sc Biotechnology	Join-Secretary
5	Yuvasri P	I B.Sc Biotechnology	Join-Secretary

**Activities carried out through Association:(2020-2021)**


- A **WEBINAR** on **Molecular Tools for the Effective Diagnosis of COVID 19** for B.Sc Biotechnology Students was held on 13.05.2020.
- The Department of Biotechnology and Biochemistry jointly organized a **WEBINAR** on **Food Technology** was held on 20.05.2020,



  
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- A **Guest Lecture on Alumni Guest Lecture series 5: Next Generation Sequencing in Cancer Research** was organized for UG Biotechnology Students on 27.11.2020.
- A **Guest Lecture on Alumni Guest Lecture series 6: Biological Process of Effluent Treatment** was organized for UG Biotechnology Students on 05.12.2020.
- A **Guest Lecture on Alumni Guest Lecture series 7: Fundamentals in Medical Coding** was organized for UG Biotechnology Students on 11.12.2020.
- A **Webinar on Replication pattern in Prokaryotes and Eukaryotes** was organized for UG Biotechnology Students on 06.02.2021.
- **Guest lecture on Learning Outcome- Based Education Curriculum FrameWork** was organized for Faculty Members of KASC on 20.02.2021.
- **Science Fest** was organized by DBT Departments on the occasion of **National Science day Celebration** for KASC students on 01.03.2021.
- **Hands on Training in Clinical Microbiology** was organized for II B.Sc Biotechnology
- A **Workshop on Food Preservation Technique (An Inter-Disciplinary Program)** was jointly arranged by Department of Biotechnology and Catering Science and Hotel Management for II UG Students
- A **Guest Lecture on Biomaterials in Diagnostic and Therapeutic Applications** was organized for UG Biotechnology Students on 13.03.2021.
- An **Interdisciplinary Guest Lecture** was jointly organized by the Department of Biotechnology and Costume Design and Fashion on **Medical Textiles** on 18.03.2021.
- A **One Day Workshop on Bioinstrumentation** was organized for UG Biotechnology students on 22.03.2021.
- A **Guest Lecture on Probiotics** was organized for II B.sc Biotechnology and Biochemistry Students on 23.03.2021.
- **Extension activity on Awareness on COVID 19 Vaccination** was given for General Public of Nanjanapuram Panchayat on 24.03.2021.
- **Extension activity on Mushroom Cultivation** was arranged for physically challenged students of Kongu Arima Sangam by the Department of Biotechnology on 27.03.2021.
- A **National level Virtual Seminar on Emerging Trends in Computational Chemistry** was collaboratively organized on 20.03.2021.




  
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- The Department of Biotechnology and Biochemistry jointly organized a **WEBINAR** on **Apiculture** and it was held on 21.05.2020.
- The Department of Biotechnology and Biochemistry jointly organized an **FDP** on **Impact of Emerging Technologies on Life Sciences** on 26.05.2020 and 27.05.2020.
- A **Special Talk and Inauguration of Creactus Association Activities 2020-2021** was organized by the Department of Biotechnology on 16.07.2020.
- An **Awareness Talk** was made on **Essentials of Online Learning** for I UG Biotechnology and Physics was conducted on 25.08.2020.
- An **Motivational Talk** on **Colors of Life** for I UG Biotechnology and Physics was conducted on 25.08.2020.
- An **Awareness Talk** was made on **Importance of Communicative English** for I UG Biotechnology and Physics was conducted on 26.08.2020.
- A **Students Induction Program** on **Highlights of DBT Star College Scheme** for I UG students of Star Departments was organized by DBT Departments on 27.08.2020.
- The Department Of Biotechnology, Biochemistry and Physics jointly organized a **WEBINAR** on **Joy of Learning Chemistry** on 28.08.2020.
- **The Faculty Improvement Programme on Instrument Handling** was arranged for non-teaching members of Biotechnology and Biochemistry departments on 28.09.2020.
- **An Faculty Development Programme on Fermentor Handling** was organized by Department of Biotechnology on 30.09.2020 for the Faculty members of Biotechnology and Biochemistry
- A **Guest Lecture** on **Alumni Guest Lecture series 1: விதைகள்** was arranged for UG Biotechnology Students on 30.10.2020.
- A **Guest Lecture** on **Alumni Guest Lecture series 2: Application of Nanotechnology in Agriculture and Environment** was arranged for UG Biotechnology Students on 06.11.2020.
- A **Guest Lecture** on **Alumni Guest Lecture series 3: Career Opportunities in Biotechnology** was arranged for UG Biotechnology Students on 13.11.2020.
- A **Guest Lecture** on **Alumni Guest Lecture series 4: Colors from Bacteria** was arranged for UG Biotechnology Students on 20.11.2020.



  
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 HEAD OF THE DEPARTMENT  
 DEPARTMENT OF BIOTECHNOLOGY  
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