CONVENOR COMMITTEE:

- Mr. Pradeep Yadav, I.A.S The Principal Secretary to Government, Higher Education Department, Government of Tamil Nadu.
- Mr. T. Abraham, I.A.S Commissioner of Technical Education, Directorate of Technical Education, Government of Tamil Nadu.
- Dr. S. Usa Professor and Chairperson, Faculty of EEE Anna University, Chennai.

PATRON:

Dr. J. Prakash, Registrar,

Anna University, Chennai

CHAIRPERSON:

Dr. P. Hariharan, Director (CCC), Anna University, Chennai.

DEAN:

Dr. T. Senthil Kumar, UCE-BIT Campus, Trichy.

ORGANIZING SECRETARY:

Dr. P. Suresh Kumar, Head of the Department, UCE-BIT Campus, Trichy.

CO-ORDINATORS:

Dr. T. P. Rajesh

Dr. K. Ravi Shankar

Dr. T. Gajendran

ORGANIZING COMMITTEE MEMBERS

Dr. V. Pugalenthi

Dr. A. S. Maheshwari

Dr. S. Geetha

Dr. B. Anandaraj

Dr. P. S. Sudhakar Gandhi

Dr. R. Brindha

Dr. V. Tamil Elakkiya

Mr. A. Sivakumar Ponnambalam

REGISTRATION:

Form Link:

https://forms.office.com/r/vnC9azVwPz

FEES DETAILS

For Students per head: Rs.400

FOR REGISTRATION PAYMENT:

Account Number : 38691104182

Bank : State Bank of India

Branch : Tiruvonam IFSC Code : SBIN0005632

<u>UPI ID</u> : 8523916932@ptsbi

UPI Mobile Number: 8523916932

SCAN TO PAY





FOR FURTHER DETAILS:

CO-ORDINATORS, BIORITZ2K24,

Department of Biotechnology, University College of Engineering, BIT Campus, Anna University, Tiruchirappalli - 620024 Tamil Nadu, India. Faculty: +91 9894491432

Students Coordinators:

Lingesh S M +91 6374574911 Jaysree Shakthi +91 7358908828



University College of Engineering BIT Campus, Anna University, Tiruchirappalli Proudly Presents

BIORITZ 2K24

National-Level Technical Symposium on

Integrative Approaches in Biotechnology for Sustainable Solutions

26th & 27th September 2024



Organized by

Department of Biotechnology

NBA Accredited

(DST-FIST & AICTE- MODROB Sponsored)

ABOUT THE INSTITUTE:

Anna University, University College of Engineering, BIT Campus, Tiruchirappalli was established by the Government of Tamil Nadu as a "Technical Institution" at Tiruchirappalli known as Rock Fort city, with rich cultural heritage and home to many reputed educational institutions. University College of Engineering, Bharathidasan Institute of Technology Campus, Tiruchirappalli is a constituent institution of Anna University Chennai. The Institution is established with a view to impart quality studentcentered technical education, so as to produce proven technocrats and to strive hard for continuous development and improvement in learning, research, and developmental activities. Teaching, Research, and Extension services are carried through various Departments and Centers of the Institution. The Institution also works toward fostering partnerships with academic and industrial experts to provide education and opportunities quality entrepreneurial development by providing hands-on training. BIT has carved a niche for itself in providing technical education in the disciplines that are rare of their kind in our country. Aiming at excellence, the Institution offers Research program and UG/PG program in various disciplines.

ABOUT THE DEPARTMENT:

The Department of Biotechnology was started in the year 1999 with a vision to develop technical manpower in the wide area of biotechnology. It is a NBA Accredited "DST- FIST and AICTE- MODROB Sponsored Department" and is currently offering B.Tech., M.Tech. , MS (by research), and Ph.D. degree program in Biotechnology. The department attracts meritorious students for both B.Tech. and M.Tech. Degree program. The UG and PG program are designed to train the students to become masters who can identify a problem and to solve it through the biotechnological approaches.

OBJECTIVES:

- To contribute significantly to advancing healthcare, enhancing food security, and improving industrial development processes.
- To promote the sustainable application of biotechnology through this program, focusing on establishing appropriate enabling mechanisms.
- To prioritize the development of biotechnology within developing countries to support sustainability.

TECHNICAL EVENTS:

- Paper Presentation & Poster Presentation: THEMES:
 - **❖** Bioprocess & Biochemical Engineering
 - **❖** Waste Management
 - **Computational Biology**
 - **❖** Agriculture & Productivity
 - ***** Lifestyle Diseases
 - Nanotechnology
 - **Environmental Biotechnology**
 - **❖** AI in Drug Designing
 - **&** Biofuels and Bioenergetics
 - **Biomedical Instrumentation.**

GUIDELINES:

- Eligibility: UG, PG and PhD scholars can apply.
- Participation: Individual or Team (Max. 3).
- Abstract: Should not exceed 150 words.
- Poster size: 80x70 cm.
- Time limit: 5 minutes.
- Send abstracts to: bioritz2k24bit@gmail.com.

For Further Details: Sankar Sridhar A (9150238739) Abstract Submission Last Date: 23rd September 2024

• QuizPocalypse:

Topic: Life Science & AI in Biotechnology Instruction: 2-3 members per team.

REWARDS:

☐ Cash Prizes for Paper & Poster, QuizPocalypse:

1st Prize -2000

2nd Prize -1500

3rd Prize -1000

☐ A Certificate of Participation will be issued to all participants on 2nd day of Symposium.

NON-TECHNICAL EVENTS:

- ***** Flip Tac Toe
- **❖** Beat Shazam
- * Logo Scavenger
- Color Connect

Photography Contest:

Topic : Night View, Street Photography,

Spiritual Insights, Rainy Beach, Vintage Times.

Instruction: Individual participation only.

Send Photography to: <u>pictobioritz2k24@gmail.com</u> Further Details Contact: Varshini S (8300724587) Last Date of Submission: 24th September 2024

"Exciting Prizes Awaits Winners"

Accommodation will be allotted on First-come, first-serve basis. Charges applicable.

NOTE: SPOT REGISTRATION AVAILABLE