



Basaveshwar Engineering College, Bagalkote

Department of Biotechnology

ISSUE APRIL 2026

BIOTECH TIMES



ONGC, Goa, Team Visited BEC, Bagalkote

Prof. Bharati S. Meti, HoD, Dept. of Biotechnology Welcomed **Shri. Saket Gupta**, Executive Director, Chief of Institute, ATI-ONGC, Goa and **Shri. Annappa Hosatti**, General Manager (P), I/C-HSE training.



BEC needs to present the past achievements and future fund requirement with proper beneficiaries and justification of utilization of CSR funds for startup incubation and facilities requirement with clarity and also held faculty Interaction with the ONGC, Goa esteemed delegates, faculty introduced their research area and discussed about the funding opportunities.

MOA ACTIVITY



Prof. B. R. Hiremath, Principal, singing MOU Between KITS and BEC, Bagalkote in presence of **Prof. Bharati S. Meti**, **Prof. Ashok Sutagundar** as proceeding of Basaveshwar Engineering College received the Karnataka New Age Innovation Network (NAIN) grants from the Karnataka Innovations Technology Society (KITS) “To encourage entrepreneurship and innovation it is proposed to establish incubation Centres in ICT sector in association with selected engineering colleges at district headquarters.”

STUDENTS ACCOMPLISHMENTS

Biotechnology alumni, Ms. Harshita Neje, has qualified the GATE Exams 202526 with an All India Rank of 4053, Congratulations to **Ms. Harshita Neje** for this achievement and wishing good luck for her all future endeavours from the Biotechnology fraternity.

ONE WEEK (SIX DAYS) WORKSHOP ON “BIOINFORMATICS FROM SEQUENCE TO SYSTEM”

**Hands on Training in Bioinformatics:
From Sequence to Systems**

A Six Day Bioinformatics Workshop

Come. Learn. Analyse. Interpret

April 6th – April 11th 2026

Organized by

Department of Life Sciences

Sri Sathya Sai University for Human Excellence



<https://forms.gle/UKrmM49ewQ2SeNFR6>

Patron

Sadguru Sri Madhusudan Sai
Founder & Chancellor
Sri Sathya Sai University for Human Excellence

Mentors

Prof Srikanta Murthy K
Vice-Chancellor, SSSUHE

Prof D Hanumanth Rao Naidu
Registrar, SSSUHE

Prof T. Venugopal
Dean Research & Innovation Council, SSSUHE

Convenor

Dr Santosh Kumar Singh
Head, Department of Life Sciences, SSSUHE

Organizing Secretary

Dr Uppuluri Lakshmi Sahitya
Assistant professor, Department of Life Sciences, SSSUHE

Coordinators

Dr Ramya R, Dr Neethu Asokan, Dr Nidheesh KS, Dr Manjunath P., Dr Rajeshwari Ullagaddi, Mr Vinay R Hooli, Mr Jeevan S. & Mr Shanthagoud P Biradar
Department of Life Sciences, SSSUHE

Students (**Annapurana, Chaithra, Pallavi, Sahana K, Sahana M, Vaishaka, Khushi, Bhagyashree H, Shivvanjali**) and **Dr. Jayachandra** (Faculty) underwent this workshop, between 6/04/2026-11/04/2026 was organized by the Dept. of Lifesciences, **Shree Sathya Sai University for Human Excellence, Navanihal, Okali Post, Kalaburagi, Karnataka, India**. Certificate by all the participants after regularly attending the workshop. Each day learning as listed below;

April 6th- Day 1: Bioinformatics and Biological Databases

April 7th- Day 2: Molecular Phylogenetics

April 8th – Day 3: Homology Modelling

April 9th – Day 4: Molecular Docking I (Preparation)

April 10th – Day 5: Molecular Docking II + Gene Expression Data Analysis

April 11th – Day 6: Systems Biology

STUDENTS LEAD UNDER BEC SPECTRUM 2025-26



Ms. Shivanjali Jadav, 6th Semester, Co leading, Litrary club under BEC Spectrum

Ms. Vaishnavi, 4th Semester, leading the Eco Club under BEC SpectruM

SCHOLARLY ACTIVITIES



Faculty meets the Alumni Ph.D. scholar:
Prof. Bharati S. Meti meets alumni **Dr. Pavankumar** (former scholar of Dept,) at **SEA6 Energy Pvt. Ltd.**, at C-CAMP Bengaluru. Interacted Dr. Pavankumar scope and importance of the SEA6 Energy in green energy production.

Dr. Jayachandra S. Y. Co-Supervisor of **Mr. Gulppagouda Ramanagouda**, Dept. Biotechnology, Gulbarga University, has been successfully presented the paper presentation on “Metal Tolerant Bacteria mediated Green Synthesis of Silver Nanoparticles: Antibacterial and Antimelanoma Activities”, Govt. College for Men, Kadapa.



Faculty Accomplishments:



Prof. Bharati S. Meti, HoD and Professor of Dept. qualified the 8-week NPTEL course on Cell Biology: Cellular Organization, Division and Processes with an excellent score. Congratulations to Prof. Bharati S. Meti, from the students, faculty and staff from Dept. of Biotechnology.



Dr. Jayachandra S. Y., Faculty of Dept. of Biotechnology, delivered a Research colloquium (Online)/invited talk on “Development of Biobased and Biodegradable plastics for sustainable packaging applications”. Organized by Dept. of Life Sciences, Sri Sathya Sai University for Human Excellence Kalaburagi, Karnataka, India.

Vision of the Dept.

- To be a centre for academic excellence in Biotechnology and innovative research for sustainable future

Mission of the Dept.

- 1) Develop technically competent and ethically oriented professionals.
- 2) Promote collaborations with academia, industries and research institutes for societal needs.
- 3) Strengthen the culture of research, innovation, entrepreneurship and environmental consciousness.

Vision of the Institute:

- To be an institute of excellence in education, research, and innovation for sustainable future.

Mission of the Institute

- 1 Develop global competent professionals for future talent requirement.
- 2) Nurture a culture of research, innovation and entrepreneurship.
- 3) Imbibe moral and ethical values.

Editorial Board:

Advisor: Dr. Bharati S. Meti
Editor in Chief: Dr. Jayachandra S. Yaradoddi
Student Editor: Ms. Annapurana Rathod

Antiragging Slogan:

"Stop ragging, Start Caring"

Grievances weblink:

<http://119.161.97.228:8080/GrievancyPortal/>