ASSOCIATION OF BIOTECHNOLOGISTS (ABT)

The Association of Biotechnologists (ABT) was formed during the academic year 2005-06. During every academic year, the association is inaugurated; various activities are undertaken and is closed at the end of the academic year (Valedictory).

OBJECTIVES

- To bring out hidden talents from the students
- To expose them in most recent techniques
- To motivate them
- To shape their future
- To make them competitive to meet the present requirements

ACTIVITIES

- The ABT has proved to be a good platform for students to exhibit their talents.
- ABT has planned to arrange guest lectures in various fields to upgrade students to the present day standards.
- The ABT has also planned to encourage students for paper presentations, for which they would receive at most support and guidance from their faculty members.
- The ABT shall aim forth to improvise its activities from time to time.

I. EXTRA-CURRICULAR & CO-CURRICULAR ACTIVITIES

The students of B.Tech and M.Tech Biotechnology are provided with generous opportunities to cherish their creativity and develop a healthy inter-personal relationship. The students can choose for membership in any one or more of the following activities depending on their interest and take part in all activities of the Department.

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<td>Debate</td>
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<td>5.</td>
<td>Group Discussions</td>
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12. The Students' Chapter - ISTE [Indian Society for Technical Education] Students' Chapter. Students can join professional bodies as student members and can develop their professional skills.
ABT INAUGURAL FUNCTION

Lightening of lamp (L to R)
Prof. E.Satyanarayana, Prof. Sambasiva Rao,
Prof. Hari Prasad & Prof. Sai Gopal

Speech by Prof. E.Satyanarayana

GUEST LECTURES ORGANIZED

Dr. S.R. Rao, Advisor, Department of Biotechnology, Ministry of Science & Technology, Govt. of India, delivered a lecture on “Science and Technology through ages-International” on 13th February 2012, Organized by Association of Biotechnologists (ABT).

Prof. S. Krupanidhi, Dean, Faculty of Sciences, Head, Dept. of Biosciences, Sree Satya Sai Institute of Higher Learning Prashanthinilayam, delivered a lecture on “Lessons of immunology Unfold demographic health issues” on 26th December 2011, Organized by Association of Biotechnologists (ABT).
Prof. G. Prabhakar, Department of Chemical Engineering, S.V.U College of Engineering, Tirupati, delivered a lecture on “Strategy of Down Stream Processing” on 15th October 2011, Organized by Association of Biotechnologists (ABT).

Prof. Srinivas N Pentyala, Department of Biomedical Science, Stony Brook University, New York, USA, delivered a lecture on “Drugs, Devices and Diagnostics” on 11th August, 2011, Organized by Association of Biotechnologists (ABT).

Prof. K.R.S.Sambasiva Rao, Department of Biotechnology, Nagarjuna University, Guntur, delivered a lecture on “Cell culture and Production of Therapeutics” on 19th July 2011, Organized by Association of Biotechnologists (ABT).
2010-2011

ABT INAUGURAL FUNCTION

Prayer song by students on Inauguration.
Lightening of light by Principal and Chief guest Dr. P.V.G.K. Sharma.
Guest lecture by Dr. P.V.G.K. Sharma.

GUEST LECTURES ORGANIZED

Dr. Kamisetty Nagendra Kumar, Nanometrics Laboratory, Department of Microengineering, Kyoto University, Kyoto, Japan, delivered a lecture on “DNA Microarrays” on 4th July 2011, Organized by Association of Biotechnologists (ABT).

Dr. P.V.G.K. Sharma, Head, Department of Biotechnology, Sri Venkateswara Institute of Medical Sciences, Tirupati - 517501., inaugurated “ABT Inaugural Function” on 22nd October 2010, during the session Dr. P.V.G.K. Sharma delivered a lecture on “Functional Genomics and Stem Cell Technology”, Organized by Association of Biotechnologists.

ABT VALEDICTORY FUNCTION
## GUEST LECTURES ORGANIZED

**Prof. Uday Bhawalkar**, Director of Ecological Research Institute, Pune, delivered a lecture on “**Role of Pathogens and Pests in Nature**” on 28th July 2009, Organized by Association of Biotechnologists.

**Prof. Chris Anthony**, Emeritus professor of Biochemistry, **University of Southampton, U.K.** delivered a lecture on “**Methylofrophs, Quinoproteins and Biotechnology**” on 18th February 2009, Organized by Association of Biotechnologists.

**Dr. R. Ramakoteswar Rao**, Prof. & Head, Department of Chemical Engineering, **S.V.U. College of Engineering** at Tirupathi, delivered a lecture on “**Heat Transfer in Bioprocesses**” on 29th January 2009, organized by Association of Biotechnologists.

**Dr. P. Anuradha**, Director of **Criya Biolabs**, Tirupathi, delivered a lecture on “**Molecular aspects of Industrial Enzymes**” on 22nd January 2009, organized by Association of Biotechnologists.

**Dr. Velamooori Rajagopal**, Ex-Director, Central Plantation crops Research Institute (ICAR), Kasaragod, Kerala, Presently consultant Sreevari Agriculture, Tirupathi inaugurated **“BIOTECH FESTA-2009”**, a Students technical seminar. During the session Dr. V. Rajagopal delivered a lecture on “**Transgenics and Applications**” Organized by Association of Biotechnologists on 5th January 2009.

**Dr. C. Damodar Reddy**, Chief Executive Officer, **Sugen Life Sciences Pvt. Ltd.**, Tirupathi, inaugurated “**ABT Inaugural Function**” on 21st August 2008. During the session Dr. C. Damodar Reddy delivered a lecture on “**Importance of Clinical Trials & Biotechnology**”, Organized by Association of Biotechnologists.