






**Department Biotechnology,
R V College of Engineering, Bangalore - 560059
Seminars and Events**




Date of Event	Title of Event	Details/Expert	Organization
8 to 10 December 2022	 <p style="text-align: center;">AIMLBIO</p>	<p>International conference on “Artificial Intelligence and Medicine Learning in Applied Biotechnology (AIMLBIO)</p> <p>Dr. G. Padmanaban, Former Director, IISc, Bangalore</p> <p>Dr. Vijaya Chandru, Centre for Biosystems, IISc, Bangalore</p> <p>Dr. Vidya Niranjana, HOD, Biotechnology, RVCE</p>	<p>Dr. G. Padmanaban, Former Director, IISc, Bangalore</p>
18 th April & 19 April 2022	Two days cloud based hands on workshop Computational Structure - based screening and Explicit Molecular Dynamics	<p>Dr. Vidya Niranjana Resource person</p> <p>Dr. Kaushik Kasavajhala Senior Scientist, Schrodinger, GmbH, Pvt. Ltd. Bangalore</p>	<p>Dr. Kaushik Kasavajhala Senior Scientist, Schrodinger, GmbH, Pvt. Ltd. Bangalore</p>
21 -12-2020 to 22 -12-2020	Two days Expert talk Merks Green Initiative in Sustainable Technology	<p>RVCE with Merk India Ltd & Dozn USA.</p> <p>Dr Vidya Niranjana</p>	<p>Merk India Ltd & Dozn USA.</p>

08 th Feb-2019	 <p>Invited Talk on Equipment Handling and Industrial Applications of LC-MASS</p>	<p>Mr. K O Satish, Zone SPINCO BIOTECH, discussed about various Equipment's Handling and Industrial Applications of Liquid Chromatography – mass Spectrometry, GC-MS</p>	<p>Mr. K O Satish, Regional Manager, South Zone SPINCO BIOTECH PVT,LTD- Bengaluru-43,</p>
23 rd Jan-2019	 <p>Speech by Mr. Praveen Badger and Sankalp, Team member from SLPP-RE-NEW</p>	<p>Discussed on Role of Biogas Industries in Sustainable - team members from SLPP-RE-NEW . Offered 15 Lakhs worth of Digester to RVCE campus</p>	<p>Speech by Mr. Praveen Badger and Sankalp, Team member from SLPP-RE-NEW</p>
11 Jan-2019	 <p>Speech by Supriya Rao</p>	<p>Invited Talk on “Opportunities in Higher Studies in Biotechnology” by Supriya Rao, Senior Country Advisor-India International Office,</p>	<p>Glasgow Caledonian University (University for common god) Supriya.rao@gcu.ac.uk</p>

<p>25th Jan-2019</p>	 <p>Hands on Training on the topic “In-vitro and In-silico Biology”</p>	<p>Speakers by</p> <p>Dr. Shiva Prakash</p> <p>Dr. Leela Reddy</p> <p>Monsanto (Now Bayer), Pvt. Ltd, Electronic City, Bangalore</p> <p>In Association w Monsanto</p> <p>100 Students Registered for Training.</p>
<p>28th Dec-2018</p>	 <p>One Day Lecture Series on Charecterization of Nano Materials In Association with India Wowens Scientists Association (IWSA), Bengaluru Branch and BMS College of Engineering Bengaluru</p>	<p>Experts and Members from IWSA from IISc, Scientists discussed about</p> <p>Various characterization of Nano Particles and its Industrial Applications</p>

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<p>05.11.2018</p>	<p>Seminar on “ SWRIC: A nucleosome editing machine”</p>		<p>Dr. Raushan Kunmar Singh DNA mediated process like, Discussed about DNA replication and repair.</p>	<p>University of Massachusetts Medical School, Worcester ,USA</p>
<p>19th March 2018</p>	<p>Seminar on “Computational Biology in the Industries Now”</p>		<p>Shiny Martis B, Researcher (Ph.D) @ (INSA), Discussed about scope and carrier guidance on computational biology</p>	<p>National Institute of Science and Application (INSA), Lyon, France</p>
<p>21.10.17</p>	<p>Dr. Grand Murphy, Fleming College, CANADA</p>		<p>Dr. Grand Murphy, Advisor and Board Manger on topic” Opportunities research in Water, Environment and Allied Sectors”</p>	<p>Alternative Waste Management Division, Fleming College, CANADA</p>
<p>13th Sept. 2017</p>	<p>Seminar on “ Antibodies and its Pharmaceutical/Medical Applications”</p>		<p>Dr. Lynda Partridge The guest Speakers presentation highlighted on the application of the antibodies and their possibilities of treating the cancer and various other diseases. She also highlighted about the antibodies therapeutic application.</p>	<p>Dr. Lynda Partridge Dept. of Molecular Biology & Biotechnology, The University of Sheffield, UK</p>

<p>23rd August 2017</p>	<p>Seminar on “Higher Studies and Opportunities”</p>  <p>Higher Studies and Opportunities Speech</p>	<p>The guest speaker in his presentation highlighted the possibilities of doing higher studies in various countries like USA, Germany, Sweden, Canada, Netherland, UK, New Zealand, France, Singapore and Netherland</p>	<p>By Byj’s IBC, Knowledge Park, Bengaluru.</p>
<p>2 to 4th - March 2017</p>	<p>Three days’ workshop on Design of Effluent treatment plant for Biochemical Industries” – TEQIP-II Initiative</p> 	<p>M/S Prakash K-Pack Systems Ltd. Bengaluru, discussed about STP,ETP, Design and working principles with Industrial as well as Domestic applications</p>	<p>K-Pack Systems, Pvt. Ltd Subhas Nagar, Bengaluru</p>
<p>6-9th February 2017</p>	<p>Four days “Workshop on Biology for Engineers Workshop”-TEQIP-II Initiative</p> 	<p>Dr.Ambarish, Knowledge partner IIT and his team member’s, were disused about details of role of basic sciences with biological as well as engineering concepts and application.</p>	<p>Dept. of Biotechnology, IIT, Bombay,</p>
<p>06 -10 June 2016</p>	<p>Five days Faculty Development Programme on “Development and Applications of Biosensors” –TEQIP1.2 Initiative</p>	<p>Dr. Manish Thakur, CFTRI, Mysore Rr. Anatha Kumar , Mechanical Dept. IISc, Bengaluru</p>	<p>CFTRI, Mysore And IISc, Bengaluru</p>
<p>13-Jan- 2016</p>	<p>Seminar on “Opportunities for Biotech students”</p>	<p>Dr. Rashmi Pant Principal Scientist,</p>	<p>Molecular ConnectionsPvt Ltd, Kandala Mansions, Basavangudi, Bangalore-560004</p>
<p>12-April - 2016</p>	<p>Seminar On “Nanomaterials for biomedical applications”</p>	<p>Dr.Prabir Patra, Chair, Biomedical Engineering</p>	<p>University of Bridgeport, School of Engineering, University Avenue,</p>

				Bridgeport CT 06604 USA
21.Feb-2015	Guest Lecture on “ Nutritional benefits of Prebiotics and Probiotics ”	Dr. A. K. Samantha, Principal Scientist,		Animal nutrition and Physiology, Bangalore
17-November-2015	Workshop on “ Trends and Opportunities in Indian Biotech segment and Collaborative outreach for skill development ”	Mr. Easwaran, S.S Director,		Academic Director, Biocon Academy Semicon Park Bangalore - 560100, India
25th 27th April 2015	Two Days Conference on “ Advances in Research &Development and Dissemination of Interdisciplinary Developmentsfor Sustainability ”	Dr. Keshava Prasad, Faculty Scientist. Dr. Nagendra H. G., HOD, Biotechnology,		IOB, Bangalore Sir MVIT, Bangalore
26-28th December 2014	7 th International Congress of Environmental Research	Dr. R.K. Pachauri, Shri. PrashanthBhushan		Nobel Peace Awardees Noted PIL Lawyer Supreme Court
18th 19th February 2014	Workshop on “ Next Generation Sequencing Analysis ” Under TEQIP Initiative	Dr. Madhavan, Dr. Keshava Prasad,		Bio- Nvid, Bangalore IOB Pvt. Ltd. Bangalore
20th – 24th January 2014	Five Day Workshop- on “ Gene Cloning ” Under TEQIP –II Initiative	Dr. Aneeta peters Dr. Ramesh. Dr. P. Giridhar		GKVK Bangalore GKVK Bangalore CFTRI Mysore
14.09.2014	Guest Lecture on “ linking ecological and evolutionary dynamics in theory and in the lab field ”	Dr.Sushma- NagarajaGrellscheid, Professor.		Durham University, UK
08/01/2014	Guest Lecture on “ Recent Advances in biotechnology ”	Dr. S.Chidanand Sharma, Professor		Department of Biotechnology, Bangalore University
5th June 2014.	Workshop on “ Hydroponics ” Sponsored by TEQIP-II Initiative	Prof. Sangeetha,		Hydroponics Pvt Ltd Bangalore