



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

Affiliated to Osmania University

Department of Biotechnology

FACULTY PRESENTATIONS/PARTICIPATION IN CONFERENCES/FDPS/TRAININGS

Academic year 2024-25 (i.e. July 2024 onwards to June 2025)

Name	S.No	STTP/FDP	Title and Place	Dates
Prof. Ashoutosh Panday	1	One week ATAL FDP	3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0 organised by National Institute of Technology, Kurukshetra	13.01. 2025 to 18.01.2025
	2	2-week FDP	Attended a Two –week Faculty development program (online) on Transforming Education : Integrating OBE and NEP 2020 organized by Dept. ECE, CVR college of engineering, Ranga Reddy district, Telangana	22-07-24 to 2-08-2024
	3	3 day workshop	Attended a workshop on “ Biosecurity for Laboratories working with Toxins : A Train –the –trainer program organized by Health Security Partners and FABA,	29-07-2024 to 31-07-2024
	4	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
	5	one week FDP	Sustainable development goals interventions and schemes of government of India conducted by Electrical engineering department, CBIT in association with NITTTR	17.02.2025 to 21.02.2025
	6	one week FDP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27.01.2025 to 31.01.2025

Dr. V. Aruna	1	One week ATAL FDP	3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0 organised by National Institute of Technology, Kurukshetra	13.01. 2025 to 18.01.2025
	2	2 week STTP	"Artificial Intelligence and Machine Learning approaches for drug and vaccine design" organized by Phytonanos drug technologies private limited, Chennai	14.07.2025 to 28.07.2025
	3	One day workshop	Isothermal Amplification as a rapid diagnostic tool for detection of infectious diseases sponsored by DST SERB under SSR policy organized by PV Narasimha Rao, telangana veterinary university, Hyderabad	19.09.2024
	4	One week STTP	AI applicatyions in banking and healthcare industry organized by KJ Somaiya institute oif Technology, Mumbai, KLE technological university, CBIT, Adhyaman College of Engineering in collaboratiuon with ExcelR	12.12.2024 to 18.12.2024
	5	One day webinar	Maximizing efficiency of critical instruments - Co2 Incubators and -80 freezers	09.04.2025
	6	4 Day Workshop	60 hour Winter up skilling program on "Python essentials for life sciences: A hands on data science workshop" organized by Andragogy Life Sciences in association with CBIT, Hyderabad	29.12.2024 to 01.02.2025
	7	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
	8	one week FDP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27.01.2025 to 31.01.2025
Dr G, Vijaya Laxmi	1	FDP (12 weeks)	Soil fertility and fertilizers by NPTEL AICTE	July to October 2024
	2	2-week FDP	Transforming Education : Integrating OBE and NEP 2020 organized by Dept. ECE, CVR college of engineering, Ranga Reddy district, Telangana	22.07.24 to 02.08.2024
	3	One week ATAL FDP	3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0 oragnised by National Institute of Technology, KURUKSHETRA	13.01. 2025 to 18.01.2025
	4	3 day workshop	" Biosecurity for Laboratories working with Toxins : A Train –the –trainer program organized by Health Security Partners and FABA,	29.07.2024 to 31.07.2024

	5	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
Dr Y. Rajasri	1	One week FDP	Current bioprocess technology, products and opportunities organized by KLEF	29.06.2024 to 03.07.2024
	2	12 weeks course	Patent Law and Global Public Health ["PatentX"], offered jointly by the World Intellectual Property Organization (WIPO) in Geneva, Switzerland, and the Harvard Law School (HLS), in Cambridge, Massachusetts, United States of America in May 2025.	May-25
	3	10 Module training program	Successfully completed the "Foundations of GMP" offered by US Pharmacopeia Education Portal in July 2024.	Jul-24
	4	4-days leadership training program	Women in Space and Allied Science Leadership Program (WisLP) of Department of Science and Technology, Govt. of India. New Delhi in collaboration with British Council at IIT Indore, 18-21st Feb 2025.	18.02.2025 to 21.02.2025
	5	one week FDP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27.01.2025 to 31.01.2025
Dr. C.Obula Reddy	1	One week FDP	Outcome based Education and Accreditation Process,NITTTR,Chandigarh	25.11.2024 to 29.11.2024
	2	One week FDP	Preparing Students for Placements and Higher Studies,NITTTR,Chandigarh	05.08.2024 to 09.08.2024
	3	One week ATAL FDP	3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0 oragnised by National Institute of Technology, KURUKSHETRA	13.01. 2025 to 18.01.2025
	4	2 Week STTP	Field of Molecular Biology and Cell culture by Amplikon Biosystems	15.03.2025 to 30.03.2025
	5	2 Week STTP	Field of Oncology and Bioinformatics by Amplikon Biosystems	15.12.2024 to 21.12.2024
	6	one week FDP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27.01.2025 to 31.01.2025

	7	one week FDP	Sustainable development goals interventions and schemes of government of India conducted by Electrical engineering department, CBIT in association with NITTTR	17.02.2025 to 21.02.2025
	8	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
	9	2 week STTP	generative AI and large language models organized by CBIT in association with IEEE Hyderabad section computer society chapter	19.05.2025 to 30.05.2025
	10	5 day STTP	Essentials of Regulatory affairs in Biosimilars development: Bench to market perspective organized by CBIT in association with BBCC	03.06.2025 to 07.06.2025
Dr. S.Sumithra	1	12 Weeks -FDP	Environmental Biotechnology by NPTEL	Jul-Oct 2024
	2	12 Weeks -FDP	Principles of downstream techniques in bioprocess by NPTEL	Jul-Oct 2025
	3	12 Weeks -FDP	Impact of flow of fluids in food processing and preservation by npTEL	Jan- April 2025
	4	2 weeks Refresher course	Drug Discovery and Formulation Development - Interpretation of Research Data sponsored by UGC organized by JNTUH	18.11.2024 to 30.11.2024
	5	One week ATAL FDP	3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0 organised by National Institute of Technology, KURUKSHETRA	13.01. 2025 to 18.01.2025
	6	NPTEL- 8 Weeks -FDP	Plastic waste management by npTEL	Jan -March 2025
	7	one week FDP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27.01.2025 to 31.01.2025
	8	One day Workshop	Isothermal Amplification as a rapid diagnostic tool for detection of infectious diseases sponsored by DST SERB under SSR policy organized by PV NARASIMHA RAO TELANGANA VERTINARY UNIVERSITY, HYDERABAD.	20.09.2024
	9	FDP NITTTR Chandigarh	Enhancing Research Capabilities for Academic Career Progression by CBIT	17 - 21 March, 2025
Dr. B Mishra	1	one week STTP	"Waste to Energy"- organized by the Department of Biotechnology, Jaypee Institute of Information Technology, Noida.	07.04.2025 to 11.04.2025

	2	2 Weeks STTP	Drug Discovery & Development organized by FABA	03.08.2024 to 16.08.2024
	3	One week STTP	"Nanomaterials and Their Applications in Biotechnology" organized by the Department of Biotechnology, Dr B R Ambedkar National Institute of Technology, Jalandhar (Punjab), India.	20.01.2025 to 24.01.2025
	4	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
	5	One week STTP	Essentials of Regulatory Affairs in Biosimilars Development: Bench to Market Perspective in association with BBCC in CBIT	03.07.2025 to 07.07.2025
Dr C. Nagendranath Reddy	1	One week STTP	Successfully completed MANAGE sponsored online training program on "Applications of Solar Technologies in Agriculture and Allied Sectors" organised by the National Institute for Micro, Small and Medium Enterprises (ni-msme), Yousufguda, Hyderabad, Telangana	03.02.2025 to 07.02.2025
	2	12 Weeks -FDP	Environmental Biotechnology by NPTEL	July-October 2024
	3	one week FDP	"Emerging Technologies and Innovations: Pioneering Environmental sustainability (ETIPES-2K24)", organized by Department of Chemical Engineering, K. K. Wagh Institute of Engineering Education and Research, Nashik	30.09.2024 to 04.10.2024
	4	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
Dr. Dharmalingam	1	one week FDP	Emerging Technologies and Innovations: Pioneering Environmental Sustainability (ETIPES-2024), K.K. WAGH INSTITUTE OF ENGINEERING EDUCATION AND RESEARCH, Nashik	30-09-2024 to 04-10-2024
	2	one week FDP	"3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0" (3DPBA-2025) by NIT Kurukshetra	13-01-2025 to 18-01-2025
	3	Innovation Ambassador Training	Innovation ambassador training "Advanced level" conducted in online mode by MoE's Innovation Cell and AICTE during the IIC calendar year 2024; 16 sessions and 30 contact hours	11-10-2024

	4	one week STTP	Innovation Ambassador (IA) training 'Foundation Level' (Total 16 Session of 30 contact hours) conducted in online by MoE's Innovation Cell & AICTE during the IIC Celandar Year	06-08-2024
	5	Two day Workshop	Emerging Trends in Process Engineering and Process Design” (ETPE PD-2024) Organized by K.K. WAGH INSTITUTE OF ENGINEERING EDUCATION AND RESEARCH, Nashik	October 23-24, 2024.
	6	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
	7	STTP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27-1-2025 to 31-1-2025
Dr. B. Sumithra	1	one week FDP/STTP	“Microplastic pollution: Sources, Analysis and Remediation” held during 03 Feb-07 Feb, 2025, organized by NIT, Jalandar, Punjab, India	03-02-2025 to 07-02-2025
	2	one week FDP	COMPUTATIONAL GENOMICS: PATH TO PRECISION MEDICINE	24-03-2025 to 28-03-2025
	3	one week FDP	Mastering Ai and GPT: Unleashing the power of Intelligent Automation	17-12-2024 to 21-12-2024
	4	two weeks Workshop	Mediomix - Rna Seq and transcriptomics Data analysis (60 hrs)	27-12-2024 to 15-01-2025
	5	one week Workshop	National Seminar and Workshop on Next Generation Sequencing and Data Analysis organized by Department of Genomic Science, Central University of Kerala	19-02-2025 to 22-02-2025
	6	NPTEL AICTE online FDP	Completed 12 week online FDP on "Computational genomics" from NPTEL AICTE	Jan- April 2025
	7	3 days Workshop	participated in Cell health analysis workshop by AIC -CCMB and Thermofischer Scientific	18-06-2025 to 20-06-2025
	8	one week FDP	Sustainable development goals interventions and schemes of government of India conducted by Electrical engineering department, CBIT in association with NITTTR	17.02.2025 to 21.02.2025
	9	one week FDP	Enhancing research capabilities for academic career progression conducted by Entrepreneurship development and industrial coordination department at CBIT in association with NITTTR	17.03.2025 to 21.03.2025
	10	one day Workshop	2-hour online hands-on workshop titled “Multi-Ligand Docking with AutoDock Vina and PyRx	20-02-2025

	11	one day Workshop	A Systems Biology approach to understand the effects of various phytochemicals of Mentha on human breast cancer	07-12-2024
	12	one day Seminar	Session on World Intellectual Property Day 2025 by CBIT	25-04-2025
Dr. Kiran Yellappa Vajanthri	1	one week FDP	"Teachers Self Esteem, motivation and Professional development" organized by NITTTR Chandigarh	15-07-2024 to 19-07-2024
	2	one week STTP	Innovation Ambassador (IA) training 'Foundation Level' (Total 16 Session of 30 contact hours) conducted in online by MoE's Innovation Cell & AICTE during the IIC Celandar Year	08-30-2024
	3	two week Workshop	"Drug Discovery and Development" organised by Federation of Asian Biotech Associations (FABA) Hyderabad	3-08-2024 to 16-08-2024
	4	one week FDP	"3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0" (3DPBA-2025) by NIT Kurukshetra	13-01-2025 to 18-01-2025
	5	NPTEL-4 Weeks -FDP	Demistifying The Brain	20-1-2025 to 20-03-2025
	6	SATHI-CISCOM-IITH	SATHI-CISCOM MicroFTIR training	13-02-2025 to 15-02-2025
	7	one week FDP	ICT Tools for Smart Educators conducted by CSE department, CBIT in association with NITTTR	27.01.2025 to 31.01.2025
	8	one day Webinar	"Master Literature review with Litmaps" organized by Govindram Seksaria Institute of Management and Research, Indore in collaboration with Litmaps, Wellington, New zealand	22-07-2024
Dr. Sanjeeb Kumar Mandal	1	one week FDP	"Microplastic pollution: Sources, Analysis and Remediation" held during 03 Feb-07 Feb, 2025, organized by NIT, Jalandar, Punjab, India	03.02.2025 to 07.02.2025
	2	FDP one week	Drug Discovery & Developmentfrom	03-08-2024 to 16-08-2024
	3	3 Day Workshop	Cell health analysis workshop by AIC -CCMB and Thermofischer Scientific	18.06.2025 to 20.06.2025
	4	4 Day Workshop	Next Generation Sequencing and Data Analysis organized by Department of Genomic Science, Central University of Kerala	19.02.2025 to 22.02.2025
	5	4 Day Workshop	60 hour Winter up skilling program on "Python essentials for life sciences: A hands on data science workshop" organized by Andragogy Life Sciences Hyderabad	29.12.2024 to 01.02.2025

Academic year 2023-24 (i.e. July 2023 onwards to June 2024)

Name	S.No	STTP/FDP	Title and Place	Dates
Dr. Ashoutosh Panday	1	2-day National Workshop	Biosecurity workshop for Researchers working with plant toxins and their source material	7-8 Feb 2024
	2	One Week FDP	"Current Science & Development in Nanobiotechnology" by Department of Biotechnology, CBIT(A), Hyderabad in association with MBSI, India	29-01-2024 to 02-02-2024
Dr. V. Aruna	1	One week STTP	Faculty Training Program sponsored under TSCOST_DBT Skill Vigyan Program on "Animal Cell Line Technolgy" for faculty during Jan 29th- Feb 7th, 2024 at centre for Biotechnology, UCESTH, Jamaharlal Nehru Technological University, Hyderabad	29-01-2024 to 07-02-2024
	2	One week Workshop	Online workshop titled AI For Pharma & Biotech	11-12-2023 to 16-12-2023
	3	2 Week STTP	"Artificial Intelligence and Machine Learning approaches for Drug and Vaccine Design in Cancer" organized by Institute of Innovations, Tiruvannamalai	16-05-2024 to 30-05-2024
	4	One week FDP	"Quality Education through OBE" organized by CBIT., in association with IEEE Education Society Student Branch Chapter CBIT	22-01-2024 to 27-01-2024
	5	One week FDP	"Exploring the Significance of Indian Knowledge Systems (IKS) in the Context of National Educational Policy (NEP) 2020 - The Role of Higher Educational Institutions (HEI)" organized by CBIT	05-02-2024 to 10-02-2024
	6	One day STTP	Accessing NCBI Biology Resources using EDirect for Command Lines Novices for 2 hours	18-07-2023
Dr. G.Vijayalaxmi	1	9 Days STTP	Chat GPT and generative AI organized by ExcelR	11.09.2023 to 19.09.2023
	2	2-week International FDP	Big Data Analytics -org by Dept. IT, VNR VJIT Hyderabad in collaboration with Excel Edtech Pvt. LtdR	04.12.2023 to 15.12.2023

	3	2 Week STTP	"Artificial Intelligence and Machine Learning approaches for Drug and Vaccine Design in Cancer" organized by Institute of Innovations, Tiruvannamalai	16.05.2024 to 30.05.2024
	4	2 Days Workshop	Biosecurity workshop for Researchers working with plant toxins and their source material	07.02.2024 to 08.02.2024
	5	One day Webinar	Exploring the domain of IoT : A comprehensive Overview - IETE Knowledge sharing session org. by IETE Hyderabad centre.	04.02.2024
	6	One Week FDP	"Current Science & Development in Nanobiotechnology" by Department of Biotechnology, CBIT(A), Hyderabad in association with MBSI, India	29-01-2024 to 02-02-2024
	7	One week FDP	Quality Education through OBE, Org. By CBIT in association with IEEE student branch chapter.	22.01.2024 to 27.01.2024
Dr. Y. Rajasri	1	One week FDP	Completed 8 Day online training programme on the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme of University Grants Commission Organized by Malaviya Mission Teacher Training Centre, National Institute of Technology Warangal	22.03.2024 to 30.03.2024
	2	One week FDP	Attended Online STC on "Bioprocess Engineering for Waste Valorization" organized by Department of Biotechnology, Dr. B.R.Ambedkar National Institute of Technology Jalandhar (Punjab)	01-05, November, 2023
	3	One week online FDP	"Quality Education through OBE" organized by CBIT, Gandipet, Hyderabad-500 075, Telangana, India., in association with IEEE Education Society Student Branch Chapter , CBIT	22.01.2024 to 27.01.2024
	4	Organized One Week Faculty Development Program (FDP)	Organized One Week Faculty Development Program (FDP) On "Current Science & Development in Nanobiotechnology" by Department of Biotechnology, Chaitanya Bharathi Institute of Technology (A), Hyderabad in association with MBSI, India	29-01-2024 to 02-02-2024
Dr. C.Obula Reddy	1	2 Week STTP	"Artificial Intelligence and Machine Learning approaches for Drug and Vaccine Design in Cancer" organized by Institute of Innovations, Tiruvannamalai	16.05.2024 to 30.05.2024

	2	one week FDP	One Week AICTE recognized Online Short term course on Sustainable Development Goals: Challenges and Opportunities Conducted by Applied Science Department, NITTTR, Chandigarh and held at Chaitanya Bharathi Institute of Technology(A), Hyderabad.	21.08.2023 to 25.08.2023
	3	One week FDP	Quality education through OBE organized by CBIT in association with IEEE	22.01.2024 to 27.01.2024
	4	One Week FDP	Deep Learning Solutions in Healthcare”,Department of Information Technology, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana	19.02.2024 to 23.02.2024
	5	One Week FDP	‘Fundamentals and Advances of Magnetic Materials (FAMM-2024)’organised by Department of Physics,CBIT,Gandipet,Hyderabad	20.05.2024 to 24.05.2024
	6	One Week FDP	“Current Science & Development in Nanobiotechnology” by Department of Biotechnology, CBIT(A), Hyderabad in association with MBSI, India	29-01-2024 to 02-02-2024
	7	One Week FDP	National Level One Week Faculty Development Programme (Hybrid) on “National Education Policy 2020 - Challenges in implementation in Higher Education” organized by Department of EEE, IT and Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals	18.03.2024 to 23.03.2024
Dr. S.Sumithra	1	One week FDP	"Avenues of Biotechnology 2023".by organized by the department of biotechnology,Department of Science and humanities,SRM Institute of Science and Technology,Ramapuram campus,Chennai,600089,	03.07.2023 to 09.07.2023
	2	One Week FDP	‘Fundamentals and Advances of Magnetic Materials (FAMM-2024)’organised by Department of Physics,CBIT,Gandipet,Hyderabad	20.05.2024 to 24.05.2024
	3	One week FDP	Quality Education through OBE, Org. By CBIT in association with IEEE student branch chapter.	22.01.2024 to 27.01.2024

	4	One Week FDP	National Level One Week Faculty Development Programme (Hybrid) on "National Education Policy 2020 - Challenges in implementation in Higher Education" organized by Department of EEE, IT and Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals	18.03.2024 to 23.03.2024
	5	Workshop	One day national level workshop on" NEP(2020):A workshop for educators " by department of English,Central University of Kashmir.	15.03.2024
	6	One day national virtual seminar	Participated in One day national virtual seminar "Ecosystem restoration,certain essential approaches and interventions " on the occasion of world biodiversity celebrations organized by Government Degree college for Women ,Jagital.	28.05.2024
	7	Webinar	Excellence in peer review:How to be an excellent peer reviewer by Taylor and Francis group	29.08.2023
	8	Webinar	Exploring open access:Strategies for successful publications by Taylor and Francis group	10.07.2023
	9	Webinar	Lecture session on "Entrepreneurial skill development by seaweed cultivation" by organized by the Department of Biotechnology & Institution Innovation Council, PSGR Krishnammal College for Women, Coimbatore	07.07.2024
Dr. B Mishra	10	One day national virtual seminar	Climate Resilience & Environmental Justice: Earth Day Perspectives-2024 organized by Government Degree college for Women ,Karimnagar.	21.04.2024
	1	One week FDP	"Avenues of Biotechnology 2023".by organized by the department of biotechnology,Department of Science and humanities,SRM Institute of Science and Technology,Ramapuram campus,Chennai,600089,	03.07.2023 to 09.07.2023
	2	One day webinar	Fostering human progress through open research: understanding open access publishing	14.07.2023

	3	One day webinar	Chat GPT for innovation webinar conducted by Turnip Innovations	23.07.2023
Dr C. Nagendranatha Reddy	1	One week FDP	"Avenues of Biotechnology 2023".by organized by the department of biotechnology,Department of Science and humanities,SRM Institute of Science and Technology,Ramapuram campus,Chennai,600089,	03.07.2023 to 09.07.2023
	2	One week STTP	Faculty Training Program sponsored under TSCOST_DBT Skill Vigyan Program on "Animal Cell Line Technolgy" for faculty during Jan 29th- Feb 7th, 2024 at centre for Biotechnology, UCESTH, Jamaharlal Nehru Technological University, Hyderabad	29-01-2024 to 07-02-2024
	3	One week FDP	Completed 8 Day online training programme on the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme of University Grants Commission Organized by Malaviya Mission Teacher Training Centre, National Institute of Technology Warangal	22.03.2024 to 30.03.2024
	4	3 Day STTP	MATLAB training program on Simulink HDL code generation, medical imaging , optimization, electric vehicle, machine and deep learning tool boxes organized by CBIT	03.07.2023 to 05.07. 2023
	5	One week FDP	Quality education through OBE organized by CBIT in association with IEEE	22.01.2024 to 27.01.2024
	6	One-week online FDP	"Empowering Educators : AI Tools for Engineering and Technology (AITET-2024)" organized by Department of Chemical Engineering, CBIT (A), Hyderabad,	29.01.2024 to 02.02. 2024
	7	One Week FDP	National Level One Week Faculty Development Programme (Hybrid) on "National Education Policy 2020 - Challenges in implementation in Higher Education" organized by Department of EEE, IT and Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals	18.03.2024 to 23.03.2024

Dr. Dharmalingam	1	one week FDP	Advances in Machine Learning, Image Processing and Natural Language Processing" organised by Dept of IT, School of Eng and Technology, Dimapur & obtained Grade A.	16-08-2023 to 21-08-2023
	2	one week FDP	AI for Educators conducted by Institute of Public Enterprise (IPE), Hyderabad	20-05-2024 to 24-05-2024
	3	one week STTP	Innovation Ambassador training advanced level by innovation cell & AICTE	30 hours- 11/10/2024
	4	one week FDP	Quantum Computing: Building a Rapid and Secure Information Tomorrow" organized by Department of Computer Science and Engineering, Chaitanya Bharathi Institute of Technology (Autonomous), Hyderabad- 500 075, Telangana, India from	11-06-2024 to 15-06-2024
	5	one day Webinar	Patent Procedure and Technology Transfer conducted on 17th February, 2024 organized by IPR Cell, Osmania University and sponsored by Telangana State Council of Science and Technology (TSCOST)	17-02-2024
Dr. Kiran Yellappa Vajanthri	1	two week FDP	Entrepreneurship Sponsored by Department of Science and Technology	3-08-2023 to 17-08-2023
	2	one week FDP	Advanced Characterization Techniques for Materials & Biology by Centre for Biomaterials, Cellular & Molecular Theranostics (CBCMT) at Vellore Institute of Technology (VIT), Vellore, India	11-12-2023 to 15-12-2023
	3	one week FDP	Intellectual Property Rights for Sustainable and Technological Development (IPRSTD-2024) by Galgotias University	6-02-2024 to 10-02-2024
	4	one week FDP	Quality Education through OBE" organized by Chaitanya Bharathi Institute of Technology(Autonomous), Gandipet, Hyderabad- 500 075, Telangana, India., in association with IEEE Education Society Student Branch Chapter CBIT	22-01-24 to 27-01-2024

	5	one day Online session	"Entrepreneurial skill development in Seaweed Cultivation" Jointly organized by the Department of Biotechnology & Institution Innovation Council, PSGR Krishnammal College for Women, Coimbatore	07-07-2023
Dr B. Sumithra	1	one week FDP	"Advancements and Innovations in Cellular Communication and Signal Transduction" organized by Department of Biotechnology, Jaypee Institute of Information Technology, Noida.	17.07.2023 to 21.07.2023
	2	Two day workshop	Two-day International Virtual Workshop on GROMACS: Post MD Analysis Methods & Tools	17-02-2024 to 18-02-2024
	3	One Week FDP	"National Education Policy 2020 - Challenges in implementation in Higher Education" organized by Department of EEE, IT and Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals	18.03.2024 to 23.03.2024
	4	One week online FDP	"Quality Education through OBE" organized by CBIT, Gandipet, Hyderabad-500 075, Telangana, India., in association with IEEE Education Society Student Branch Chapter , CBIT	22.01.2024 to 27.01.2024
	5	one day Seminar	"Innovations in Bacterial Signaling Dynamics: Driving Forces in Biohydrogen and Biomethane Production" jointly organized by the Department of Biotechnology, Institutional Innovation Council & Centre of Excellence in Life Sciences, PSGR	11.01.2024
	6	workshop	Faculty-in-House Training Programme on "Machine Learning, Deep Learning and Image Processing" CBIT	26.07.23 to 27.07.23
Dr. Sanjeeb Kumar Mandal	1	One week FDP	Advanced Characterization Techniques for Materials & Biology organized by Centre for Biomaterials, Cellular & Molecular Theranostics (CBCMT) at Vellore Institute of Technology (VIT), Vellore, India	11.12.2023 to 15.12.2013
	2	One week FDP	"Avenues of Biotechnology 2023".by organized by the department of biotechnology,Department of Science and humanities,SRM Institute of Science and Technology,Ramapuram campus,Chennai,600089,	03.07.2023 to 09.07.2023

	3	One Week FDP	National Level One Week Faculty Development Programme (Hybrid) on "National Education Policy 2020 - Challenges in implementation in Higher Education" organized by Department of EEE, IT and Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals	18.03.2024 to 23.03.2024
	4	one day webinar	DST FIST sponsored National Seminar on "Tackling Antibiotics Resistance by Bacteriophage Therapy", jointly organized by the Department of Biotechnology, Institution's Innovation Council & Centre of Excellence in Life Sciences, PSGR Krishnammal College for Women, Coimbatore on 01.03.2024	03.01.2024
	5	One week FDP	National Level One Week Faculty Development Programme on "Deep Learning Solutions in Healthcare" organized by Department of Information Technology, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with CBIT IEEE-RAS student branch chapter and SCRS student chapter from 19th February 2024 to 23rd February 2024..	19.02.2024 to 23.02.2024
	6	One Week FDP	"Current Science & Development in Nanobiotechnology" by Department of Biotechnology, CBIT(A), Hyderabad in association with MBSI, India	29-01-2024 to 02-02-2024
	7	One week FDP	Quality Education through OBE, Org. By CBIT in association with IEEE student branch chapter.	22.01.2024 to 27.01.2024
	8	One day seminar	Innovations in bacterial signalling dynamics: driving forces in biohydrogen and biomethane production jointly organized by Institutional innovation council and PSGR krishnammal College for women, Coimbatore	11.01.2024
	9	One day seminar	"Entrepreneurial skill development in Seaweed Cultivation" Jointly organized by the Department of Biotechnology & Institution Innovation Council, PSGR Krishnammal College for Women, Coimbatore held on 07.07.2023.	07.07.2023

Academic year 2022-23 (i.e. July 2022 onwards to June 2023)

Name	S. N o	STTP/FDP	Title and Place	Dates
Dr V.Arun a	1	One week STTP	Management development program by MSME	14.03.2023 to 18.03.2023
	2	One week National e-workshop	One week National e Workshop on Innovation and Intellectual Property Rights, CSIR – Institute of Minerals and Materials Technology, Bhubaneswar	12.06.2023 to 17.06.2023
	3	3 Day Online workshop	CeNSA DBT Nano Biotechnology Alliance (C-DNA) Familiarization Workshop, Indian Institute of Sciences, Bangalore	23.01.2023 to 25.01.2023
	4	One week FDP	2D nanomaterials: potential and applications through ICT at CBIT in association with NITTTR	17.10.2022 to 21.10.2022
	5	2 Days Workshop	Two day Faculty-in-House Training Programme on “Machine Learning, Deep Learning and Image Processing” organised by Dept. of ECE and EEE, Chaitanya Bharathi Institute of Technology(A), Hyderabad.	26.7.2022 to 27.7.2022
	6	One day webinar	recent advances in biology and pharmaceutical sciences organized by Sri Krishnadevaraya University, Anantapur	27.10.2022
	7	One day Offline Regional Meet	One day IIC MoEs Innovation Cell Regional Meet organised by Sreenidhi Institute of Science and Technology, Hyderabad	12.08.2022
Dr. G.Vijay alaxmi	1	One week FDP	2D nanomaterials: potentail and applications through ICT at CBIT in association with NITTTR	17.10.2022 to 21.10.2022
Dr. Y. Rajasri	1	One week workshop	Innovation and Intellectual Property Rights (NeW IPR-2023) from June 12-17, 2023 organized by InTEC , CSIR-IMMT, Bhubaneshwar	12.06.2023 to 17.06.2023
	2	One week STTP	"Bioprocess Engineering for Waste Valorization" organized by Department of Biotechnology, Dr. B.R.Ambedkar National Institute of Technology Jalandhar (Punjab) from 01-05, November, 2023	01.11.2023 to 05.11.2023

	3	Online /Hybrid Workshop	International Workshop on algae culture and innovation (Thuwal, Saudi Arabia,) Hybrid	05.12.2022
Dr. C.Obul a Reddy	1	one week STTP	One Week AICTE recognized Online Short term course on Smart Materials Processing and Applications Conducted by Applied Science Department, NITTTR, Chandigarh held at Chaitanya Bharathi Institute of Technology(A),	25.07.2022 to 29.07.2022
	2	Online STTP	One Week AICTE recognized Online Short term course on 2D Nanomaterials: Potential and applications Conducted by Applied Science Department, NITTTR, Chandigarh and held at Chaitanya Bharathi Institute of Technology(A), Hyderabad.	17.10.2022 to 21.10.2022
	3	One Day	Research Day ,December 2022,held at CBIT,Hyderabad,Telangana	17.12.2022
Dr. S.Sumithra	1	2 Weeks FDP	Advanced Pedagogy by NITTTR Kolkata	19.06.2023 to 30.06.2023
	2	2 Week FDP	"Design and Development of Industry Led Curriculum In Technological Era", conducted by Association of Indian Universities and AMET University, Chennai, Tamil Nadu, and awarded with A grade	14.12.2022 to 22.12.2022
	3	One week FDP	2D nanomaterials: potential and applications through ICT at CBIT in association with NITTTR	17.10.2022 to 21.10.2022
	4	Webinar	Bioprocess and Biotechnology: An insight session by Taylor and Francis group	22.11.2022
	5	Webinar	Online lecture on "Protection of Invention -National and International perspectives"	09.07.2022
	6	Webinar	Webinar on "RNA i technologies and Career Opportunities" organised by FABA, India	22.07.2022
Dr. B.Mishra	1	One week STTP	New IPR 2023-e workshop organized by Innovative Technology enabling centre (InTEC), CSIR-IMMT	12.06. 2023 to 17.06.2023
	2	Webinar	Chat-GPT for Innovation Webinar	23.06.2023
Dr C. Nagen dranath a Reddy	1	One week FDP	"Enhancing Research ecosystem in the campus" organized by MallaReddy Engineering College, Hyderabad	22.08.2022 to 26.08.2022
	2	5 Day STTP	Achieving circular economy through waste management	20.02.2023 to 24.02.2023

	3	3 Day Lecture series	A 3-Day Virtual Popular Lecture Series on Antimicrobial Resistance organized by the Department of Biotechnology, Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College	26.09.2022 to 28.09.2022
	4	3 Day Lecture series	"A 3 Day Popular Lecture Series on Marine Biotechnological Advancements" organized by the Department of Biotechnology, Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College	17.10.2022 to 19.10.2022
	5	3 Day online workshop	online CeNSE DBT Nano-biotechnology Alliance (C-DNA) Familiarization Workshop	23.01.2023-25.01.2023
	6	Short term course	AICTE recognized short term course on "2D Nanomaterials: Potential & Applications through ICT" conducted by applied science department, NITTTR, Chandigarh	17.10.2022 to 21.10.2022
Dr. Dharmalingam	1	Online STTP	One Week AICTE recognized Online Short term course on 2D Nanomaterials: Potential and applications Conducted by Applied Science Department, NITTTR, Chandigarh and held at Chaitanya Bharathi Institute of Technology(A), Hyderabad.	17.10.2022 to 21.10.2022
Dr. Kiran Yellappa Vajanthri	1	Online STTP	One Week AICTE recognized Online Short term course on 2D Nanomaterials: Potential and applications Conducted by Applied Science Department, NITTTR, Chandigarh and held at Chaitanya Bharathi Institute of Technology(A), Hyderabad.	17.10.2022 to 21.10.2022
	2	one day Workshop	"Workshop on Design thinking, Critical thinking and Innovation Design" Organized by Institute Innovation council and School of Business Galgotias University, Greater Noida, UP	28-01-2023
	3	one day Online Conference	Sustainable meat solutions: investing, innovating and solving food challenges-2023 organized by Clear Meat	04-03-2023
	4	one day Webinar	Online webinar on "Journey across genome " organised by FABA, India	4-8-2022
Dr B. Sumithra	1	9 days FDP	"Design and Development of Industry Led Curriculum In Technological Era", conducted by Association of Indian Universities and AMET University, Chennai, Tamil Nadu, and awarded with A grade	14.12.2022 to 22.12.2022
	2	one week FDP	"Computational Biology (Interdisciplinary)" organised by E&ICT academy, NIT warangal & Anna University.	13-07-2022 to 22-07-2022
	3	2 days Training	" molecular Dynamic Simulation" organized by Biome Bioinformatics	03-06-2023 to 04-06-2023

		Programme		
	4	one week FDP	"Recent Trends in Data Science for Engineering" organized by CBIT	26-06-2023 to 30-06-2023
	5	one day Webinar	"Journey across genome " organised by FABA, India	4-8-2022
	6	Short term course	AICTE recognized short term course on "2D Nanomaterials: Potential & Applications through ICT" conducted by applied science department, NITTTR, Chandigarh	17.10.2022 to 21.10.2022
	7	one day Training Programme	IP awareness and training program organized by NIPAM by Govt of India.	21.09.2022
	8	2 day training program	"Machine Learning, Deep Learning and Image Processing" organized by Dept. of ECE and EEE, Chaitanya Bharathi Institute of Technology (A), Hyderabad.	26-07-2022 to 27-07-2022
Dr. Sanjeeb Kumar Mandal	1	9 days FDP	"Design and Development of Industry Led Curriculum In Technological Era", conducted by Association of Indian Universities and AMET University, Chennai, Tamil Nadu, and awarded with A grade	14.12.2022 to 22.12.2022
	2	three day FDP	Ministry of Science and Technology sponsored "A 3 Day Popular Lecture Series on Marine Biotechnological Advancements" organized by the Department of Biotechnology, Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College from October 17 – 19, 2022	17-10-2022 to 19-10-2022
	3	one day online Webinar	Online webinar on "Journey across genome " organised by FABA, India	4-8-2022
	4	two day Workshop	"Machine Learning, Deep Learning and Image Processing" organized by Dept. of ECE and EEE, Chaitanya Bharathi Institute of Technology (A), Hyderabad.	26-07-2022 to 27-07-2022
	5	Online STTP	One Week AICTE recognized Online Short term course on 2D Nanomaterials: Potential and applications Conducted by Applied Science Department, NITTTR, Chandigarh and held at Chaitanya Bharathi Institute of Technology(A), Hyderabad.	17.10.2022 to 21.10.2022