



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

Affiliated to Osmania University

Department of Biotechnology

FACULTY INTERNSHIPS AND TRAININGS

S.N.	Name of the Faculty	Name of the Internship/Training/	Name of the Company & Place	Duration
1	Dr V. Aruna	Course and Internship on “Artificial Intelligence and Machine Learning approaches for drug and vaccine design”	Phytonanos drug technologies private limited, Chennai	15 Days (14.07.2025 to 28.07.2025)
2	Dr G. Vijaya Laxmi	Course on “Artificial Intelligence and Machine Learning approaches for drug and vaccine design in cancer”	Institute of Innovations, Tiruvannamalai	15 days (16.05.2025 to 30.05.2025)
3	Dr C. Nagendranatha Reddy	15 days certificate course on “Artificial intelligence and machine learning approaches for drug and vaccine design in cancer”	Institute of Innovations (registered MSME), Tiruvannamalai	15 Days (16.05.2024 to 30.05.2024)
4	Dr C. Nagendranatha Reddy	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme of University Grants Commission Organized	Malaviya Mission Teacher Training Centre, National Institute of Technology Warangal	9 Days (22.03.2024 to 30.03.2024)
5	Dr V. Aruna	60 hour Winter up skilling program on “Python essentials for life sciences: A hands on data science workshop”	Andragogy Life Sciences in association with CBIT, Hyderabad	60 Hours (29.12.2024 to 01.02.2025)
6	Dr C. Nagendranatha Reddy	Online training program on “Applications of Solar Technologies in Agriculture and Allied Sectors”	National Institute if Micro, Small and Medium Enterprises (Ni-MSME), Hyderabad	5 Days (03.02.2025 to 07.02.2025)
7	Dr B. Sumithra	Winter workshop on “Advanced training in RNA-Seq & Transcriptomics Data Analytics”	Mediomix Diagnosis & Bioresearch, Bangalore	20 Days (27.12.2024 to 15.01.2025)
8	Dr C. Obula Reddy	Internship in the field of Oncology and Bioinformatics	Amplikon biosystems, Hyderabad	7 Days (15.12.2024 to

A- Internship; B- Training; C- Collaboration

V. Aruna
HEAD

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				21.12.2024)
9	Dr V. Aruna	FDP on “ AI applications in Banking and Healthcare industry”	ExcelR Edtech Pvt Ltd, USA	7 Days (12.12.2024 to 18.12.2024)
10	Dr V. Aruna	Couse on "Artificial Intelligence and Machine Learning approaches for drug and vaccine design in cancer"	Institute of Innovations, Tiruvannamalai	15 days (16.05.2024 to 30.05.2024)
11	Dr C. Obula Reddy	Internship in the field of Molecular Biology and Cell culture	Amplikon biosystems, Hyderabad	15 Days (15.03.2025 to 30.03.2025)
12	Dr C. Nagendranatha Reddy	Faculty training program under TSCOST-DBT Skill Vigyan Program on “Animal Cell Line Technology”	Centre of Biotechnology, UCESTH, Jawaharlal Nehru technological University, Hyderabad	10 Days (29.01.2024 to 07.02.2024)
13	Dr C. Nagendranatha Reddy	Short term course on 2D Nanomaterials: Potentials and applications through ICT	Applied Science Department, NITTTR	5 Days (17.10.2022 to 21.10.2022)
14	Dr G. Vijaya Laxmi and Prof. Ashoutosh Panday	A 3 months consultancy “Biorisk Assessment and Biohazard Mitigation of Common Plant Toxins in Laboratory and Industrial Environments” worth	Health Security Partners (HSP)and FABA	3 Months (Letter dt:18.10.2024)
15	Dr Y. Rajasri	Consultancy titled “A device to absorb Carbon Dioxide from the atmosphere”	Neonflakes, Hyderabad	6 Months' (Email dt:26.10.2022)
16	Dr Y. Rajsri and Dr C. Nagendranatha Reddy	Applied a project “Design and development of microalgal photobioreactor for integrated wastewater treatment and biofertilizer production” to BIRAC PACE worth Rs. 49,12,000/- on 30 November 2022	Neonflakes, Hyderabad	2 Years' (Submitted on 30.11.2022)


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