

Consultancy Policy

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INTRODUCTION

VISTAS functions as a socially responsible educational institution and aims to unleash the talents of our faculty and students for the benefit of the economy and society as a whole. VISTAS is committed to supporting external engagements that facilitate knowledge and technology transfer, contributing to economic and social impact. This external engagement can be considered as “consulting” activity. Consulting involves knowledge transfer and occurs when knowledge and expertise are successfully deployed outside the university environment for financial and non-financial benefit. This may include various consulting activities, such as delivering knowledge outside the university through training programs. Consultancy contracts are typically short-term and entail additional work for faculty members rather than the employment of new staff. The University permits consulting activity for eligible faculty members. Permission for consulting activity is not guaranteed and requires written approval from the Registrar. Faculty members must maintain records of their consulting activities. When considering whether to grant permission for consulting activity, the Registrar will take into account factors such as the compatibility of the activity with the faculty member's responsibilities and commitments, potential conflicts of interest, and the use of university resources. VISTAS reserves the right to amend the rules and regulations.

VISTAS aims to provide a research-driven environment and facilities to students and faculty members. The institution recognizes the value of its staff undertaking consultancy for outside bodies. This work serves as an essential channel through which knowledge and expertise can flow to and from businesses and other external agencies, contributing to the development of productive relationships with these entities. The general characteristics of consultancy activities are as follows:

- Consultancy involves work of a professional nature, conducted by faculty members in their field of expertise for clients outside the institution, with some financial return provided.
- Consultancy produces contracted output that the client may partly or wholly own.
- It is typically governed by short-term contracts, makes minimal use of college resources, and entails extra work for existing faculty members rather than the employment of new staff.

Procedure for Consultancy Work

- A proposal is prepared and submitted by the Principal Investigator (PI) to address critical issues and adopt new methodologies for industries and institutions.
- All consultancy proposals must be submitted by the PI and endorsed by the Registrar.
- These projects are led by a Principal Investigator (PI) and may involve Co-Principal Investigators (Co-PIs), with the deliverables being the responsibility of the PIs.
- The Institute provides necessary support to the PIs.
- The PI manages the project account, and the budget should include expenses for equipment, supporting manpower, travel, contingency, etc.
- All payments for consultancy work must be made in the name of the Registrar, VISTAS.
- The statement of expenditure and utilization certificate will be prepared at the end of each financial year by the PI and should be approved by the Finance Officer.
- The final report should be submitted to the funding agency and the office of the Registrar.
- Outstation travel for consultancy assignments may be undertaken with prior approval from the Dean/Director/Head of the Department and the Registrar.
- Consultancy assignments may be taken up and implemented within the indicated constraints, provided they do not adversely impact ongoing academic, research, and related activities.

Eligibility for Undertaking Consultancy

Consultancy assignments can be undertaken by faculty members of Departments, Research Scientists of Schools / Departments / Centers, and all other employees of VISTAS. All employees undertaking consultancy shall be referred to as Principal Investigators (PIs)

The consultancy revenue sharing shall be distributed as follows

Categories	Type	Principal Consultant and team Members	Concerned Department	VISTAS
Category 1	Individual Consultancy	80%	10%	10%
Category 2	Institutional Consultancy	60%	20%	20%
Category 3	Departmental Consultancy	60%	20%	20%
Category 4	Testing and Evaluation /Calibration and Standardization Services Analysis and Characterization of Samples	30%	40%	30%

Conflict of Interest

Faculty undertaking consultancy activity must ensure that:

- The consultancy work does not create a conflict of interest with the faculty member's regular work schedule at the university.
- The work is marginal rather than core to the faculty member's research program.

THRUST AREAS OF RESEARCH

Energy & Environmental

- Sensor (Chem & Bio), Graphene and Graphene Oxide Nanoparticles
- Batteries & Supercapacitors
- Renewable Energy, Materials, Coatings, Alternative fuels,
- Materials Science - Crystal Growth
- Synthetic Organic Chemistry
- Bioinorganic Computational Chemistry and Material Sciences
- Nanomaterials & Catalysis
- Electrochemistry & Water Treatment Technology
- Polymer Nanocomposite Materials
- Kinetics and Nanotechnology
- Environmental Biotechnology

Engineering & Technology

- Engineering & Technology
- Production Engineering
- Artificial Intelligence, Human Computer Interaction, Biosignal Processing
- Quantum Computing, Regenerative AI, AR- VR, Metaverse
- Image Processing, Data Analytics, Artificial Intelligence
- Systems and Signals, Underwater Electronics,
- Marine Instrumentation, Underwater signal processing
- Ocean Acoustics, Wireless Network & Data Science and Analytics
- Psychophysiology, Biomedical Signal and Image Processing,
- 5G Networks, IoT and Embedded Systems, Wireless Sensor Networks
- Power Electronics and Drives
- Manufacturing Engineering
- Non-Motorized Transportation, Sustainable Construction and Materials
- Traffic Engineering & Road Safety Audit
- Thermal Power
- Design, Modelling and Analysis of all-terrain vehicle
- Manufacturing Engineering

THRUST AREAS OF RESEARCH

Healthcare & Pharmacy

- Pharmacy, Toxicology, Neuropharmacology
- Cancer Biology, Nanoscience, pharmacology
- Drug Discovery and Development
- Molecular Drug Resistance, Plant Microbiome
- Bio prospecting of Marine Algae
- Microbial Nanotechnology, Fermentation Technology
- Pharmaceutical Chemistry & Analysis
- Biomedical Signal Processing
- Medical Image Processing, Internet of Medical Things
- Drug Design in Synthetic and Natural Products
- Novel Drug Delivery systems
- Pharmacological work - Cancer, immunomodulation
- Biopharmaceutical Technology
- Structural Bioinformatics, Computer Aided Drug Designing
- Animal Biotechnology and Medical Biotechnology
- Microbial Biotechnology and Insect Molecular Biology
- Biochemistry, Oncology and Environmental Biotechnology
- Herbal Formulation Development

Big Data & Resource Management

- Cloud Computing & Big Data Analytics
- Image Processing, Data Analytics, Cloud Computing
- Data Mining, Image Processing and Networking, Data Science
- Grid Computing, Networking,
- Big Data Analytics & Machine Learning
- Corporate finance, Financial Management, Risk Management
- Marketing, HRM, HRD, Finance and OB

LIST OF EXPERTISE AND AREA OF SPECIALIZATION

S.No	Name of the Consultant	Department/School	Area of Specialization
1	Dr. R. A. Kalaivani	Chemistry	Sensor (Chem & Bio), Graphene and Graphene Oxide Nanoparticles, Batteries & Supercapacitors
2	Dr. P. Shanmughasundaram	Pharmaceutical Sciences	Pharmaceutical Chemistry & Analysis
3	Dr. M. Chandrasekaran	Mechanical Engineering	Production Engineering
4	Dr. S. Arun	Computer Science & Engineering	Artificial Intelligence, Human Computer Interaction, Vision System, Biosignal Processing
5	Dr. A. Kathireshan	Microbiology	Molecular Drug Resistance, Plant Micro biome and Bioprospecting of Marine Algae
6	Dr. Suresh Dhanaraj	Microbiology	Microbial Nanotechnology, Fermentation Technology
7	Dr. P. Senthil Selvam	Physiotherapy	Orthopedics
8	Dr. R. Anandan	Computer Science & Engineering	Quantum Computing, Regenerative AI, AR- VR, Metaverse
9	Dr. K. Kalaivani	Computer Science & Engineering	Image Processing, Data Analytics, Artificial Intelligence
10	Dr. V. Rajendran	Electronic & Communication Engineering	Systems and Signals, Underwater Electronics, Marine Instrumentation, Underwater signal processing, Ocean Acoustics, Wireless Network & Data Science and Analytics

LIST OF EXPERTISE AND AREA OF SPECIALIZATION

S.No	Name of the Consultant	Department/School	Area of Specialization
11	Dr. S. Jerritta	Electronic & Communication Engineering	Psychophysiology, Biomedical Signal and Image Processing, Time Frequency Analysis of time series, Artificial Intelligence & Machine Learning
12	Dr. A. Vijayalakshmi	Electronic and Communication Engineering	5G Networks, IoT and Embedded Systems, Wireless Sensor Networks
13	Dr. N. Shanmuga Sundaram	Electrical and Electronics Engineering	Power Electronics and Drives
14	Dr. S. Pradeep Kumar	Electrical and Electronics Engineering	Power Electronics and Drives
15	Dr. R. Pugazhenthii	Mechanical Engineering	Manufacturing Engineering
16	Dr. R. Parameswari	Computer Science	Cloud Computing & Big Data Analytics
17	Dr. S. Perumal	Computer Science	Image Processing, Data Analytics, Cloud Computing, IOT
18	Dr. S. Arunachalam	Computer Science	Data Mining, Image Processing and Networking, Data Science, Big Data
19	Dr. P. Sujatha	Computer Applications	Image Processing, Machine Learning, Cloud Computing & CNN
20	Dr. B. Booba	Computer Applications	Grid Computing, Networking, Video Processing, Big Data Analytics, Cloud Computing, Data Mining, Internet of Things & Machine Learning

LIST OF EXPERTISE AND AREA OF SPECIALIZATION

S.No	Name of the Consultant	Department/School	Area of Specialization
21	Dr. T. Ilango	Civil Engineering	Non-Motorized Transportation, Sustainable construction and materials, Traffic Engineering & Road Safety Audit
22	Mr. R. Chandrasekaran	Biomedical Engineering	Biomedical Signal Processing
23	Dr. R. J. Hemalatha	Biomedical Engineering	Medical Image Processing, Internet of Medical Things
24	Dr. R. Thiruchelvi	Biomedical Engineering	Screening optimization and analysis of selected natural product lead molecules and its anticancer studies
25	Dr. Capt. N. Kumar	Maritime Studies	Maritime and Ship stability
26	Dr. R. Gandhimathi	Pharmaceutical Sciences	Drug design in Synthetic and Natural Products
27	Dr. S. Jayakumari	Pharmaceutical Sciences	Pharmacognosy and Phytochemistry Identification
28	Dr. D. Akila Devi	Pharmaceutical Sciences	Novel Drug delivery systems, Self-Emulsifying drug delivery system, DoE, Nanofibres
29	Dr. S. Ramasubramanian	Automobile Engineering	Design, modelling and analysis of all-terrain vehicle
30	Dr. P. Vivek	Bio Engineering	Environmental Biotechnology, Plant medicine, Biopharmaceutical Technology
31	Dr. M. Parthasarathy	Physics	Materials Science - Crystal Growth
32	Dr. V. Gowthami	Physics	Material Science, Nano Science, Thin films

LIST OF EXPERTISE AND AREA OF SPECIALIZATION

S.No	Name of the Consultant	Department/School	Area of Specialization
33	Dr. K. Manjuladevi	Pharmaceutical Sciences	Pharmacological work - Cancer, immunomodulation, nanotechnology
34	Dr. D. Gavaskar	Chemistry	Synthetic Organic Chemistry
35	Dr. A. Kosiha	Chemistry	Bioinorganic Computational Chemistry and Material Sciences
36	Dr. T. Somanathan	Chemistry	Nanomaterials & Catalysis
37	Dr. P. R. Ramakrishnan	MBA	Corporate finance, Financial Management, Risk Management
38	Dr. S. Gnanam	Physics	Materials Science [Nanoscience & Crystal Growth]
39	Dr. B. Booba	BCA	Grid Computing, Big Data Analytics, Cloud Computing, Data Mining, Internet of Things & Machine Learning
40	Dr. S. Sivaganesan	Mechanical Engineering	Thermal Power
41	Dr. A. Parthiban	Mechanical Engineering	Manufacturing Engineering
42	Dr. Radha Mahendiran	Bioinformatics	Structural Bioinformatics, Computer Aided Drug Designing, Molecular Genetics and Microbial Informatics
43	Dr. C. Ronald Darwin	Pharmacology	Pharmacy, Toxicology, Pre-clinical Trails, Neuropharmacology
44	Dr. L. Karikalan	Automobile Engineering	Alternate Fuels, I.C Engines
45	Dr. G. R. Jothilakshmi	Electronica and Communication Engineering	Medical and Under water Image Processing, Pattern Recognition, Machine learning & Deep Learning Techniques

LIST OF EXPERTISE AND AREA OF SPECIALIZATION

S.No	Name of the Consultant	Department/School	Area of Specialization
46	Dr. M. Chandran	Commerce	Marketing, HRM, HRD, Finance and OB
47	Dr. R. Padmini	Biochemistry	Cancer Biology, Nanoscience, pharmacology
48	Dr. Thaiyal Nayaki	Commerce	Finance, HRM, Supply Chain Management , Marketing
49	Dr. V. Andal	Commerce	Marketing, HRM, HRD, Finance and OB
50	Dr. T. Sujatha	Commerce	Human Resource, Marketing
51	Dr. V. S. Shaisundaram	Automobile Engineering	Renewable Energy, Materials, Coatings, Alternative fuels, Mechanical Engineering
52	Dr. M. Revathi	Chemistry	Electrochemistry & Water Treatment Technology
53	Dr. P. Vijayalakshmi	Electronics and Communication Engineering	Underwater Communication and Networking, Machine Learning
54	Dr. B. Prakash	Biotechnology	Animal Biotechnology and Medical Biotechnology
55	Dr. M. Suganthi	Biotechnology	Microbial biotechnology and Insect molecular biology
56	Dr. P. R. Kalyana Chakravarthi	Civil Engineering	Structural Engineering, Structural Health Monitoring
57	Dr. M. Komala	Pharmaceutical Sciences	Herbal formulation development
58	Dr. S. Ivo Romauld	Bio Engineering	Environmental and Marine Biotechnology
59	Dr. P. Brindha Devi	Bio Engineering	Drug Discovery and Development, Composite material, Environmental Biotechnology
60	Dr. A. Prema	Computer Science	Quantum Computing using AI techniques

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
1	Future Industries, No.259, J. J. Street, Annai Sandhiya Nagar, Perungudi, Chennai
2	Armats Biotek Training and Research Institute 1/3 First Floor Manthoppu 3rd Street Maduvinkarai, Guindy, Chennai
3	NikMed Medical Technologies, No.9, A Block, F1, Narayana Nagar 1st street, Menambedu, Ambattur, Chennai
4	Infra Design Consultants, Office 'B', 1st Floor, Mamanjee Center, S-7A, Thiru-Vi-Ka Industrial Estate, Guindy, Chennai
5	Indus Seafarers Academy, Mangadu Main Road, Manali Saravana Nagar, Poonamallee, Chennai
6	Jobstick Technologies, 6/545, 2nd Extension, Kovur, Chennai
7	Rejuvmax Life Sciences, 32/14, Vinobaji Nagar, 6th Street, Hasthinapuram, Chennai
8	Remedium Laboratories Private Limited, H No. 5-5-35/69/A, Prashanti Nagar, Hyderabad, Telangana
9	Helan Enterpsises, 91, P.V.Vaithiyalingam Road, Zamin Pallavaram, Chennai
10	Innovscape Technology Private Limited, 1091, Tower 1, Prestige White Meadow. Whitefield, Bengaluru
11	Global Association for Green Energy Technological Skills (GAGETS), 168 A, 15th Street, Shankar Nagar, Pammal, Chennai
12	Avigen Biotech Private Limited, 7 First Floor, First main road, New colony Chrompet, Chennai
13	Mano Scientific Instruments, Ramapuram, Chennai
14	Balaji Seaman Training Institute, Chennai
15	ABE Semiconductor Designs Tamarai Tech Park, Thiru Vi Ka Industrial Estate, Inner Ring Road, Guindy, Chennai

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
16	CMSSWIFT Pvt. Ltd 1/38, Bharathiyar St, Moovarasampet, Bharathiyar Nagar, Madipakkam, Chennai
17	SLP IT Services, No. 15, 2nd Cross Street, Jayalakshmi Nagar, Thirumullaivayal, Chennai
18	Bharath Institute of Higher Education & Research, Chennai
19	S.A. Engineering College, Chennai
20	Dr. NRS Govt Ayurvedic College, Vijayawada
21	INR Technologies , No18/6, Veerapandi Nagar Ist Street, Choolaimedu, Chennai
22	University of Madras, Chennai
23	InLead Management Service, 93/26, Kalaignar Street, Indra Nagar, Pattur, Chennai
24	Sakthi Steel Industries Ltd, 18/26, 2nd Street, Loganathan Nagar, Choolamedu, Chennai
25	SCSVMV Deemed University, Kanchipuram, Tamilnadu
26	Lets Make Solutions Simple Private Limited, 27 Haridasapuram, Main Road, Chitlapakkam, Chennai
27	Esperer Engineering Services, 25/11, First Cross Street, New Colony, Chrompet, Chennai
28	Marina Labs, 14 Kavya Gardens, N. T. Patel Road, Nerkundram, Chennai
29	Metallurgical Testing Services, Lakshmi Nagar Porur, Chennai
30	Yaso Enterprise, 191, Ottiyambakkam Main Road, Sithalapakkam, Chennai

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
31	The Standard Fireworks Rajaratnam College for Women, Sivakasi, Tamil
32	Aranya Biosciences Pvt Ltd, Siruseri Village, SIPCOT-IT Park Inside, Old Mahabalipuram Road, Navalur Chennai
33	Bioneemtec India Pvt Ltd, Biotech park for women, Third Main Road, Siruseri, Tamil Nadu, Chennai
34	VEL Sakthi Engineering Works, 162, Krishna Nagar Main Road, Krishna Nagar, Nerkundram, Chennai
35	Envirogeo Consultants Pvt Ltd, Pennagaram, Dharmapuri, Tamil Nadu
36	Vetri Constructions, No. 5 Polichalur Main Road, Pammal, Chennai
37	CJ Builders, No. 7 Thulakathamman Kovil Main Road, Pallikaranai, Chennai
38	Chikkanna Govt Arts College, Tirupur, Tamil Nadu
39	SSN College of Engineering, Kalavakkam, Chennai
40	Revive Formulations India Private Limited, No. 76/3 Perumal Nagar, Agasampattu Village, Vanoor, Tamil Nadu
41	Anna University, Chennai
42	SI Tech Solution, Vels Incubation Centre, PV Vaithiyalingam Rd, Krishnasamy Salai, Velan Nagar, Krishnapuram, Pallavaram, Chennai
43	Electrochem Technologies India Private Limited, Ambattur Industrial Estate, Chennai
44	Biomiicon Pharma India Private Limited, No. 18, Dr. Ambedkar Road, Kodambakkam, Chennai
45	Areete Life Sciences Pvt Ltd, Kayarambedu, Guduvancherry, Chennai

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
46	Green Projects, No. 17 A, 1st Floor, Murphydoss Road, Ayodhaya Colony, 1st Street, Seethapathi Nagar, Velachery, Chennai
47	AMET University, Chennai
48	ARIISTA Solutions, 1st Floor, Old No: 17, New No: 39, Thambaiah Road Extension, West Mambalam, Chennai
49	SRM Institute of Science & Technology, Kattankulathur, Chennai
50	MBI Metal Alloys Private Limited, Sidco Industrial Estate, Chennai
51	Indian Institute of Madras (IIT), Chennai
52	Rajalakshmi Engineering College, Chennai
53	Arulmani Poultry Farm, Namakkal
54	Center for Nanoscience and Nanotechnology, Pondichery University
55	Sri Venkat Enterprises, No. 239 Sri Renganathapuram Colony, Bharatiyar Nagar, Nandampakkam Chennai
56	Green Process Technology, No. 3 Bujango Roa Street, Ist Cross St, Chromepet, Chennai
57	SRM Dental College, Ramapuram, Chennai
58	Mahathi Biotech, No. 4/6 Kalachathamman Koil Street, Michael Garden, Ramapuram, Chennai
59	Sri Ramachandra Institute of Higher Education and Research, Chennai
60	Tesova Impex, No. 5, Seetha Nagar, 1st Street, Nungabakkam, Chennai

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
61	Govt. Arts College - Trichy
62	KPR Institute of Engineering and Technology, Coimbatore
63	Madras, Christian College, Chennai
64	Evergreen Technologies, No. 5/1 Pillaiyar Koil Street, ESSA Pallavaram, Chennai
65	Govt. Model Science College Jabalpur, Madhya Pradesh
66	Bright & Power. No. 17/1 New Colony, 2nd Main Road, Alwarthirunagar, Chennai
67	Dragon Express Freight Pvt Ltd, Golden Enclave Towers, 5th Floor, No. 184, Ponnammalle High Road, Kilpauk, Chennai
68	SS Ryders India Private Limited, No. 108/111A, NPM Complex, Bangalore Road, Irrungattukottai, Chennai
69	Manpower Resources India Private Limited, No. 426/2260, 3rd Floor, N. B. Tower, Nayapali, Bhubaneswar, Odisha
70	J. J. Travels, No.16 & 17, Classic Enclave, Phase -3, Chelekere Hennur Cross, Bangalore
71	Annamalai University, Chidabaram, Tamil Nadu
72	Ayngaran Agency, Tiruvalluvar, Tamil Nadu
73	Hitech Industrial Fans & Systems, 1/393 4th Street Karthikeyapuram, Chennai
74	J S Logistics, No. 55, Chennai-Bangalore Highway, Thandalam, Kanchipuram
75	Dina Color Labs, No. 53/1, CP Ramaswamy Iyer Rd, Abiramapuram, Chennai

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
76	Al Hudaibiya, Dubai
77	Ryan Global International, Sriperumbdur, Chennai
78	Arab Desert Rose Trading
79	Axon Drugs Pvt. Ltd, Santhosh Nagar, Korattur North, Chennai
80	SMR Builders
81	Cholamandalam Investment and Finance Company, NSC Bose Road, Parry's Corner, George Town, Chennai
82	Jayasree Reva Phoenix Metrology Pvt. Ltd, Rajarajeswari Nagar, Madipakkam, Chennai
83	Reva Phoenix Engineers & Consultations India Private Limited New Kubera Nagar, Madipakkam, Chennai
84	Tamilnadu Steel Tubes Ltd, Wheat Croft Rd, above Astra Hearing, Seetha Nagar, Nungambakkam, Chennai
85	Dragon Express Private Limited
86	TSV Global Solutions Private Limited
87	Symbiotic sciences Plot No.575,Pace City-II,Sec-37,Gurgaon, Haryana
88	Lux Flavors, Kunrathur High Road, Gerugambakkam, Chennai
89	Elbound Systems Private Limited, Iyyapanthangal, Chennai
90	Calibsoft Technologies, Private Limited India

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS	
S. No	Name of the Industrial/Institution Clients
91	BS Abdul Rahman Crescent Institute of Science and Technology, Chennai
92	Dr. JRK's Research & Pharmaceuticals Private Limited
93	C L Baid Metha College of Pharmacy, Chennai
94	National Institute of Ocean Technology, Chennai
95	Auxilium College, Vellore, Tamil Nadu
96	Madurai Kamaraj University, Madurai
97	Hindustan Institute of Technology & Science, Chennai
98	Sri Venkateswara College of Engineering, Chennai
99	Indian Institute of Information Technology, Design and Manufacturing Kancheepuram, Tamil Nadu
100	Thai Moogambigai Dental College, Chennai
101	Sathyabama Institute of Science & Technology, Chennai
102	Vel Tech Insitute of Science and Technology, Avadi, Chennai
103	Mepco Schlenk Engineering. College, Sivakasi, Tamil Nadu
104	NTECL - VTPP, Vellivoyal Chavadi, Kuruvimedu, Tamil Nadu
105	Sri Krishnadevaraya University, Andhra Pradesh

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
106	National Centre for Combustion Research and Development -IIT Madras, Chennai
107	Nuray Chemicals, Kakkalur, Thiruvallur, Tamil Nadu
109	Dr. MGR Educational and Research Institution, Chennai
110	Stella Maris College, Chennai
111	Sarah Tucker College, Tirunelveli
112	Aarupadai Veedu Institute of Technology, Kancheepuram, Tamil Nadu
113	Dhanalakshmi College of Engineering, Chennai
114	Sree Sastha Institute of Engineering and Technology, Chennai
115	A.M. Jain College, Chennai
116	Manushyaa Blossom Private Limited, Puducherry
117	India Pistons Ltd, Perambur, Chennai
118	Teja Technologies, Chennai
119	CADDAM Technologies Pvt.Limited, Chennai
120	Active Char Product PVT LTD, Chennai

LIST OF INDUSTRY AND INSTITUTION – CONSULTANCY CLIENTS

S. No	Name of the Industrial/Institution Clients
121	Kerry Indev Group of Companies, Chennai
122	Alagappa University, Karaikudi
123	Kalasalingam University, Madurai
124	Novitium Labs Private Limited
125	Nikmed Medical Technologies, Chennai
126	Interlogicx Embedded Systems Private Limited, Pondicherry
127	Nexus Castles, Chennai.
128	HWASKIN Automotive India Private Limited, Chennai
129	Metal Electroplater, Thirumudivakkam, Chennai
130	Mother Theresa Post Graduate and Research Institute of Health Sciences, Puducherry

DETAILS OF AVAILABLE FACILITIES

S. No	Name of the Equipment	Centre/Department/School	Applications
1	Field Emission Scanning Electron Microscope with Energy Dispersive X-Ray Spectrometer	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Morphological Studies ➤ Elemental Analysis
2	Confocal Raman Microscope Imaging/ Spectrometer	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Hazardous material identification ➤ Drug detection, Food Analysis ➤ Crystallinity and Chemical Analysis
3	Atomic Force Microscope	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Study the structure and mechanical properties of cells, tissues, viruses and microorganism ➤ Study the electrically conductive and insulating, transparent and opaque, soft and stiff materials
4	Dynamic Light Scattering (DLS)/ Zeta Potential Analyzer	Central Instrumentation Laboratory (CIL)	➤ Identification of Particle Size, Complex fluids, protein-small molecule interactions
5	BET Surface Area Analyzer	Central Instrumentation Laboratory (CIL)	➤ Measure the surface area, pore volume and pore size of solid materials and powders
6	Thermogravimetry Analyzer (TGA)	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Compositional analysis ➤ Thermal stability ➤ Oxidation and combustion research
7	Differential Scanning Calorimeter (DSC)	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Thermal properties of materials, such as polymers and plastics ➤ Analyze drug-polymer interactions

DETAILS OF AVAILABLE FACILITIES

S. No	Name of the Equipment	Centre/Department/School	Applications
8	Powder X-Ray Diffraction (XRD)	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Identify crystalline phases ➤ Analyze pharmaceutical drug samples ➤ Determine unit cell dimensions and measure sample purity
9	Attenuated Total Reflectance Fourier Transform Infrared Spectrometer	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ To detect adulteration in food products ➤ Identify the polymeric composition of packaging materials ➤ Identify chemical compounds, study molecular structures, and monitor chemical reactions
10	Real Time Polymerase Chain Reaction	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Gene expression analysis, mutation detection, ➤ Detection and quantification of pathogens ➤ Monitoring of microbial degradation
11	Electrochemical workstation/CH Analyzer	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Analyze batteries for charge and discharge efficiency & capacity ➤ Electroplating and electrodeposition ➤ Corrosion studies

DETAILS OF AVAILABLE FACILITIES

S. No	Name of the Equipment	Centre/Department/School	Applications
12	UV-Visible Spectrophotometer	Central Instrumentation Laboratory (CIL)	<ul style="list-style-type: none"> ➤ Quantitative Analysis in Chemistry, Biology, and Pharmaceuticals ➤ Purity testing, Concentration Determination, and Kinetic Studies
13	High Performance Liquid Chromatography (HPLC)	Pharmaceutical Sciences	<ul style="list-style-type: none"> ➤ Pharmaceutical, Environmental, and Biochemical Research for analyzing compounds such as Drugs, Proteins, and Contaminants.
14	Gas Chromatography (GC)	Pharmaceutical Sciences	<ul style="list-style-type: none"> ➤ Both in Qualitative and Quantitative Analyses ➤ Pharmaceuticals, Environmental and Food Sample Analysis
15	Glove Box	Centre for Energy and Alternative Fuels	<ul style="list-style-type: none"> ➤ Glove boxes protect workers from hazardous materials, chemicals, and other materials that are sensitive to air or water vapor ➤ Pharmaceutical and Forensics Applications
16	Battery Tester	Centre for Energy and Alternative Fuels	<ul style="list-style-type: none"> ➤ Used as research machine, as cell positive /cathode pole material, battery cycle life testing ➤ Battery testing system for Li-ion cells, LIPB, Ni-MH cells, Ni-Cd cells

CENTRAL INSTRUMENTATION LABORATORY (CIL)	
Name of the facility	Year of establishment
Central Research Facility	2017

VISTAS has established a Central Instrumentation Lab (CIL) equipped with highly sophisticated equipment such as

- BET Surface Area Analyser
- Confocal Raman Microscope Imaging/Spectrometer
- Differential Scanning Calorimeter
- Atomic Force Microscope
- Field Emission Scanning Electron Microscope
with Energy Dispersive X-Ray Spectrometer
- UV-VIS Spectrophotometer
- Attenuated Total Reflectance Fourier Transform Infrared Spectrometer
- Thermogravimetry/Differential Scanning Calorimeter
- Dynamic Light Scattering (DLS)/Zeta Potential Analyzer
- Powder X-Ray Diffractometer
- Real Time Polymerase Chain Reaction
- Electrochemical workstation
- High Performance Thin Layer Chromatography



BET Surface Area Analyzer



Confocal Raman Spectrophotometer



VISTAS
 CIL lab
 24.04.2024 15:04
 12.95643, 80.16029
 X546+J4Q, Velan Nagar, Krishnapuram, Pallavaram, Chennai
 600043

Differential Scanning Calorimeter

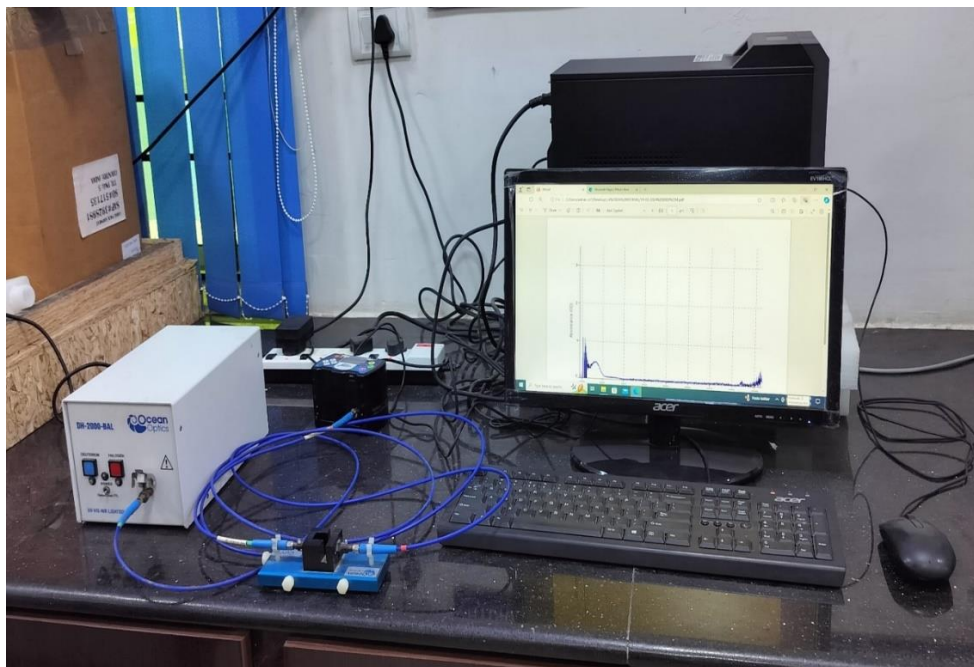


VISTAS
 ATOMIC FORCE MICROSCOPE
 24.04.2024 15:04
 12.95643, 80.16029
 X546+J4Q, Velan Nagar, Krishnapuram, Pallavaram, Chennai
 600043

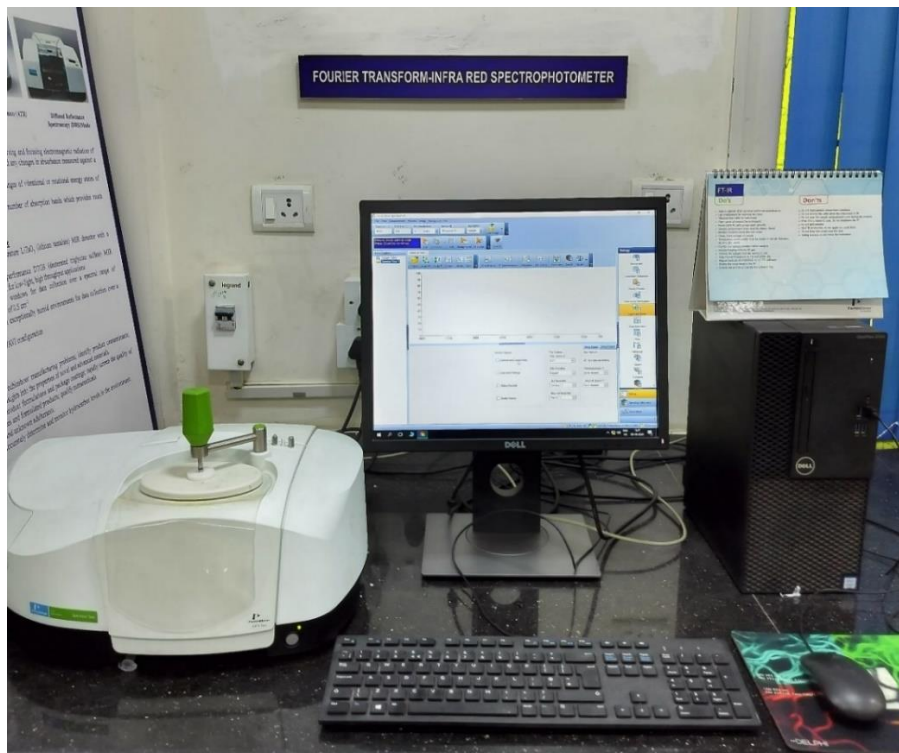
Atomic Force Microscope



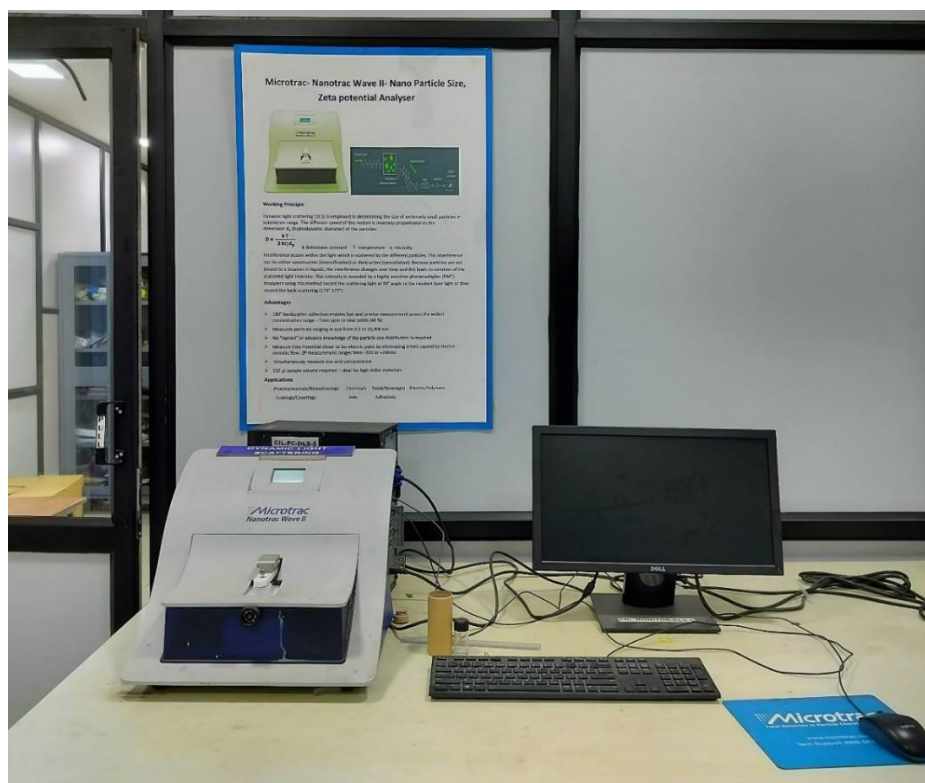
Field Emission Scanning Electron Microscope with Energy Dispersive X-Ray Spectrometer



UV-Visible Spectrophotometer



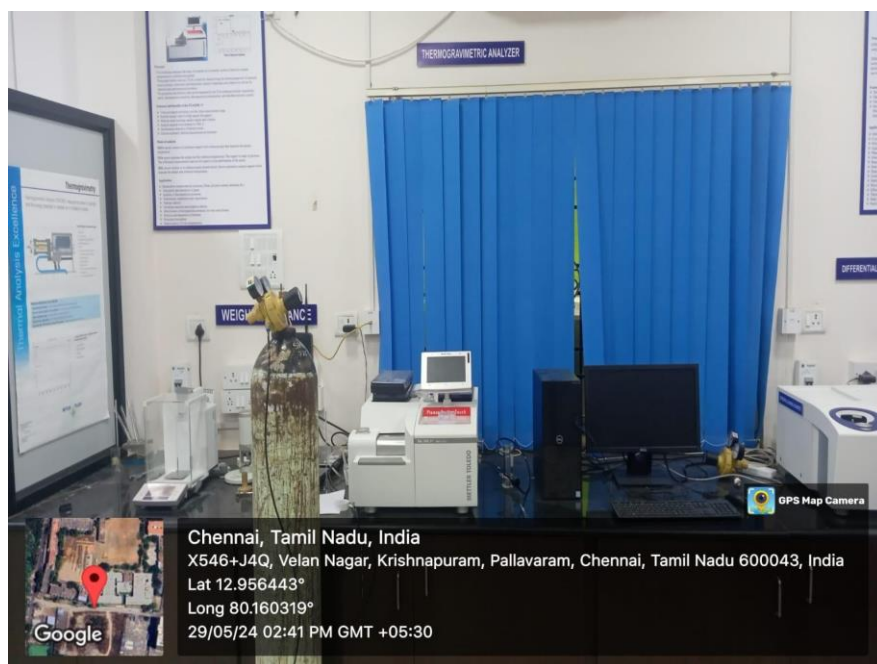
Attenuated Total Reflectance/Fourier Transform Infrared Spectrophotometer



Dynamic Light Scattering (DLS)/Zeta Potential Analyzer



Powder X-Ray Diffractometer



Thermogravimetric Analyzer and Differential Scanning Calorimeter

Centre for Energy and Alternative Fuels



Glove Box



Battery Tester (88 Channels)



UV – Visible Spectrophotometer (Shimadzu)



GEL DOC Scanner



IBM-Business Analytics Lab



Artificial Intelligence Lab



High-Performance Thin-Layer Chromatography (HPTLC)



Tabulate Punching Machine



Ship in Campus Module



Machinery and Equipment's of a Ship



Multimedia Research Lab with 2D Animation



Animation Lab Setup with 2D Animation

LIST OF THE STRUCTURED TRAINING CUM CAPACITY BUILDING PROGRAMME

S.No	Academic Year	Name of the Workshop / Seminar	Resource Person	Number of Participants	Date	School
1	2023-2024	Consultant Development Training	Ms. Swati Pathak, Head Strategy and Portfolio, Abbott Healthcare Private Ltd, Mumbai	75	09.02.24	School of Pharmaceutical Sciences
2	2023-2024	Effective Consulting Techniques	Mr. M. Vishwanath, Associate Director, Sai Life Sciences Limited, Hyderabad	60	20.09.23	School of Life Sciences (Biotechnology & Microbiology)
3	2023-2024	Consultancy Skills Mastery Program	Ms. Roli Shukla, Associate Vice President, Damco Solutions, Chennai	80	07.08.23	School of Engineering (CSE & ECE)
4	2022-2023	Generic Product Development for Global Pharmaceutical Industry	Dr. R. Rajaguru Senior Scientist Department of Formulation Research Development Medreich Private Ltd, Bengaluru	90	26.11.22	School of Pharmaceutical Sciences
5	2022-2023	Building Successful Consultant Relationships	Dr. M. Sasikala, Professor & Director, Centre for Medical Electronics, Anna University, Chennai	75	07.11.22	School of Life Sciences (Biochemistry & Bioinformatics)
6	2022-2023	Consulting Excellence: Tools and Best Practices	Dr. P. Balamurugan Senior Manager Industry Immersion L&T EduTech, Chennai	80	09.08.22	School of Engineering (Civil & Biotechnology)
7	2022-2023	Strategic Consulting Skills	Ms. Reecha Goel, Global Strategy and Sustainability Leader, IBM Consulting	60	31.03.22	School of Computing Sciences
8	2021-2022	Consultancy Skills for Business Analytics – Industry Perspective	Mr. J. Balasubramanian Head, Business Analytics, Ashok Leyland, Chennai	55	03.01.22	School of Management Studies
9	2021-2022	Innovations and Applications of Chemical Sciences in Challenging COVID Pandemic	Dr. CH. Samasivarao Consulting Ferroalloy Technologist, Andhra Pradesh, India	45	09.08.21	School of Basic Sciences
10	2020-2021	Consultant Training: From Fundamentals to Expertise	Mr. T.S.I. Sakthi Siva Kumar Senior Manager, Training & Development, TTK Healthcare Ltd. Chennai, Tamil Nadu, India.	70	05.02.21	School of Life Sciences (Biotechnology & Microbiology)

List of the Structured Training cum Capacity Building Programme

S.No	Academic Year	Name of the Workshop / Seminar	Resource Person	Number of Participants	Date	School
11	2020-2021	Materials and Commercial Aspects of Solar Photovoltaic Systems	Dr. K. Jayadheepan Assistant Professor (Research) School of Electric and Electronics Engineering Sastra University Thanjavur	52	27.01.21	School of Basic Sciences
12	2020-2021	Mastering the Art of Consultancy - Cyber Security Laws and its Legal Implications	Mr. A. Arulsagai Ramanathan Founder/CEO LexHawk Consulting Private Limited Coimbatore	65	18.09.20	School of Computing Sciences
13	2019-2020	Design Thinking, Critical Thinking and Innovation Design	Dr. S. Geeth, User Interface Architect, Yeeeyes Circuit Solutions, Bangalore	80	05.03.20	School of Engineering (CSE & ECE)
14	2019-2020	Developing Consultant Expertise	Mr. M. Arumugam, Head – Logistics & Supply Chain East West Manufacturing Pvt. Ltd, Chennai	73	12.09.19	School of Management Studies
15	2019-2020	Consultancy Best Practices and Case Studies	Mrs. Madhuri Pawar, Head Analytical QA, Wockhardt Biotech Park, Aurangabad	60	07.08.19	School of Pharmaceutical Sciences
16	2018-2019	The Consultant's Toolkit : Essential Skills and Strategies	Mr. J Vijay Rathan Lingaa, Techno-Legal Advisor, Centre for Intellectual Asset Protection ASVRL Private Limited, Chennai	45	11.02.19	School of Basic Sciences
17	2018-2019	Ethical Hacking & Block Chain Management	Mr. Dinesh Paranthagan CEO & Founder Hackup Technology, Coimbatore	74	29.01.19	School of Engineering (CSE & ECE)
18	2018-2019	Scope of CAD Tools in Automotive Component Design	Dr. Khalid Abbasi, Professor, Department of Mechanical Engineering, Amity University, Lucknow	45	14.09.18	School of Engineering (Mechanical & Automobile)
19	2018-2019	Innovation, Product Development, and Commercialization in Healthcare Sector	Dr. C. Sheela Sasikumar Director Clinical Research SS Health Care, Chennai	75	24.08.18	School of Management Studies
20	2018-2019	Elevate Your Consultancy: Advanced Training and Development	Er. M. Rajasekaran, Licensed Building Surveyor, Vinay Construction and Interiors, Namakkal	60	06.08.18	School of Engineering (Civil & Biotechnology)



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INSTITUTION WITH UGC 12B STATUS

Schools of Pharmaceutical Sciences

*Welcomes you all to the
One Day Training Programme on*

Consultant Development Training

Date : 09.02.2024, Venue : Lecture Theatre (Dr MGR Block), Time: 10.00 AM



Resource Person

Ms. Swati Pathak

**Head Strategy and Portfolio,
Abbott Healthcare Private Ltd
Mumbai**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. Preethaa Ganesh

**Vice President
Vels Group of Institutions**

Dr. S. Sriman Narayanan

**Vice Chancellor
VISTAS**

Dr. M. Bhaskaran

**Pro Vice Chancellor
VISTAS**

Dr. P. Saravanan

**Registrar
VISTAS**

Convenor

Dr. P. Shanmugasundaram

Dean, School of Pharmaceutical Sciences

Co-Convenors

Dr. C. Ronald Darwin

Professor & Head,
Department of Pharmacology

Dr. K. Karthickeyan

Professor & Head,
Department of Pharmacy Practice

Dr.T.S.Shanmugarajan

Professor & Head,
Department of Pharmaceutics

Dr. Malarkodi Velraj

Professor & Head,
Department of Pharmacognosy

Dr. M. Sumithra

Associate Professor & Head,
Department of Pharmaceutical
Chemistry & Analysis



INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)
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**Schools of Life Sciences
Department of Microbiology
&
Department of Biotechnology**

***Welcomes you all to the
One Day Seminar on***

Effective Consulting Techniques

Date : 20.09.2023, Venue : APJ Abdul Kalam Conference Hall, Time: 10.00 AM



Resource Person

Mr. M. Vishwanath

Associate Director, Sai Life Sciences
Limited, Hyderabad

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh

Pro Chancellor
Academics, VISTAS

Dr. Preethaa Ganesh

Vice President
Vels Group of Institutions

Dr. S. Sriman Narayanan

Vice Chancellor
VISTAS

Dr. M. Bhaskaran

Pro Vice Chancellor
VISTAS

Dr. P. Saravanan

Registrar
VISTAS

Convenors

Dr. A. K. Kathireshan

Director, School of Life Sciences

Dr. G. Gayathri

Associate Professor, Microbiology,
VISTAS

Dr. Suresh Dhanaraj

Associate Professor, Microbiology,
VISTAS

Dr. B. Prakash

Head, Department of Biotechnology

Dr. K. Ashok Kumar

Associate Professor,
Department of Biotechnology

Dr. M. Suganthi

Assistant Professor,
Department of Biotechnology

Schools of Engineering
Department of Computer Science & Engineering &
Department of Electronic Communication
Engineering

Welcomes you all to the
One Day Seminar

Consultancy Skills Mastery Program

Date : 07.08.2023, Venue : APJ Abddul Kalam Conference Hall, Time: 10.00 AM



Resource Person

Ms. Roli Shukla

Associate Vice President, Damco Solutions,
Chennai

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh

Pro Chancellor
Academics, VISTAS

Dr. Preethaa Ganesh

Vice President
Vels Group of Institutions

Dr. S. Sriman Narayanan

Vice Chancellor
VISTAS

Dr. M. Bhaskaran

Pro Vice Chancellor
VISTAS

Dr. P. Saravanan

Registrar
VISTAS

Convenors

Dr. C. Arun

Dean, School of Engineering

Dr. S. Arun

Professor, Director, IQAC

Dr. K. Kalaivani

Head of the Department - CSE

Dr. V. Rajendran

Professor and Director ECE, VISTAS

Dr. S. Jerritta

Professor and Head, ECE, VISTAS

Dr. M. Monisha

Assistant Professor, ECE, VISTAS

Schools of Pharmaceutical Sciences

Welcomes you all to the Seminar on

Generic Product Development for Global Pharmaceutical Industry

Date : 26.11.2022, Venue : Lecture Theatre (Dr MGR Block), Time: 10.30 AM



Resource Person

Dr. R. Rajaguru

Senior Scientist

Department of Formulation Research

Development

Medreich Private Ltd, Bengaluru

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. Preethaa Ganesh

**Vice President
Vels Group of Institutions**

Dr. S. Sriman Narayanan

**Vice Chancellor
VISTAS**

Dr. M. Bhaskaran

**Pro Vice Chancellor
VISTAS**

Dr. P. Saravanan

**Registrar
VISTAS**

Convenor

Dr. P. Shanmugasundaram

Dean, School of Pharmaceutical Sciences

Co-Convenors

Dr. C. Ronald Darwin

Professor & Head,
Department of Pharmacology

Dr. K. Karthickeyan

Professor & Head,
Department of Pharmacy Practice

Dr.T.S.Shanmugarajan

Professor & Head,
Department of Pharmaceutics

Dr. Malarkodi Velraj

Professor & Head,
Department of Pharmacognosy

Dr. M. Sumithra

Associate Professor & Head,
Department of Pharmaceutical
Chemistry & Analysis



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**Schools of Life Sciences
Department of Biochemistry
&
Department of Bioinformatics**

*Welcomes you all to the
One Day Training Programme on*

Building Successful Consultant Relationships

Date : 07.11.2022, Venue : Pharmacy Conference Hall, Time: 10.00 AM



Resource Person

Dr. M. Sasikala

**Professor & Director, Centre for
Medical Electronics, Anna University,
Chennai**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. Preethaa Ganesh

**Vice President
Vels Group of Institutions**

Dr. S. Sriman Narayanan

**Vice Chancellor
VISTAS**

Dr. M. Bhaskaran

**Pro Vice Chancellor
VISTAS**

Dr. P. Saravanan

**Registrar
VISTAS**

Convenor

Dr. A. K. Kathiresan

Director, School of Life Sciences

Co-Convenors

Dr. S. Radha Mahendran

**Professor & Head,
Department of Bioinformatics**

Dr. R. Padmini

**Associate Professor & Head,
Department of Biochemistry**



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**Schools of Engineering
Department of Civil Engineering &
Department of B.Tech Biotechnology**

*Welcomes you all to the
One Day Seminar on*

Consulting Excellence: Tools and Best Practices

Date : 09.08.2022, Venue : VIBA Auditorium (Ratna Tata Block), Time: 10.00 AM



Resource Person

Dr. P. Balamurugan

**Senior Manager
Industry Immersion
L&T EduTech, Chennai**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan
Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh
Pro Chancellor
Academics, VISTAS

Dr. Preethaa Ganesh
Vice President
Vels Group of Institutions

Dr. S. Sriman Narayanan
Vice Chancellor
VISTAS

Dr. P. Saravanan
Registrar
VISTAS

Convenor

Dr. M. Chandrasekaran
Dean, School of Engineering

Co-Convenors

Dr. T. Ilango
Head
Department of Civil Engineering

Dr. P. Brinda Devi
Head,
Department of B.Tech Biotechnology

School of Computing Sciences

*Welcomes you all to the
One Day Training Programme on*

Strategic Consulting Skills

Date : 31.03.2022, Venue : Lecture Theatre (Dr MGR Block), Time: 10.00 AM



Resource Person

Ms. Reecha Goel

Global Strategy and Sustainability
Leader, IBM Consulting, New Delhi

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan
Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh
Pro Chancellor
Academics, VISTAS

Dr. Preethaa Ganesh
Vice President
Vels Group of Institutions

Dr. S. Sriman Narayanan
Vice Chancellor
VISTAS

Dr. P. Saravanan
Registrar
VISTAS

Convenor

Dr. P. Magesh Kumar

Director, School of Computing Sciences

Co-Convenors

Dr. R. Priya Anand
Professor & Head
Department of Computer Applications

Dr. P. Sujatha
Professor & Head
Department of Information Technology

Dr. S. Perumal
Professor & Head
Department of Computer Science

School of Management Studies

*Welcomes you all to the
One Day Seminar on*

Consultancy Skills for Business Analytics - Industry Perspective

Date : 03.01.2022, Venue: VIBA Auditorium, Time: 10.00 AM



Resource Person

Mr. J. Balasubramanian

**Head, Business Analytics, Ashok
Leyland, Chennai**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. S. Sriman Narayanan

**Vice Chancellor
VISTAS**

Dr. P. Saravanan

**Registrar
VISTAS**

Convenor

Dr. P. R. Ramakrishnan

Dean, School of Management Studies

Co-Convenors

Dr. P. G. Thirumagal

**Associate Professor & Head
Department of Business Analytics**

Dr. V. Krishna Priya

**Assistant Professor
School of Management Studies**

Dr. K. Chellamma

**Assistant Professor
School of Management Studies**



School of Basic Sciences

Welcomes you all to the Training Programme on

Innovations and Applications of Chemical Sciences in Challenging COVID Pandemic

Date : 09.08.2021, Venue: VIBA Auditorium, Time: 10.00 AM



Resource Person

Dr. CH. Samasivarao

**Consulting Ferroalloy Technologist,
Andhra Pradesh, India**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. S. Sriman Narayanan

**Vice Chancellor
VISTAS**

Dr. P. Saravanan

**Registrar
VISTAS**

Convenor

Dr. R. A. Kalaivani

Director, School of Basic Sciences

Co-Convenors

Dr. G. Nithya

**Associate Professor & Head
Department of Chemistry**

Dr. T. Somanathan

**Associate Professor
Department of Chemistry**



**Schools of Life Sciences
Department of Biotechnology
&
Department of Microbiology**

***Welcomes you all to the
Seminar on***

Consultant Training: From Fundamentals to Expertise

Date : 05.02.2021, Google Meet Link, Time: 03.00 PM



Resource Person

Mr. T.S.I. Sakthi Siva Kumar

**Senior Manager
Training & Development,
TTK Healthcare Ltd. Chennai,
Tamil Nadu, India**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. S. Sriman Narayanan

**Vice Chancellor
VISTAS**

Dr. P. Saravanan

**Registrar
VISTAS**

Convenors

Dr. A. K. Kathireshan

**Professor & Head
Department of Microbiology**

Dr. B. Prakash

**Associate Professor & Head
Department of Biotechnology**



Schools of Basic Sciences

*Welcomes you all to the
Seminar on*

Materials and Commercial Aspects of Solar Photovoltaic Systems

Date : 27.01.2021, <https://meet.google.com/zam-dobh-qma>, Time: 03.00 PM



Resource Person

Dr. K. Jayadheepan

Assistant Professor (Research)
School of Electric and Electronics
Engineering
Sastra University, Thanjavur

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh

Pro Chancellor
Academics, VISTAS

Dr. S. Sriman Narayanan

Vice Chancellor
VISTAS

Dr. P. Saravanan

Registrar
VISTAS

Convenors

Dr. R. A. Kalaivani

Director, School of Basic Sciences

Dr. S. Paul Raj

Assistant Professor & Head
Department of Physics



Schools of Computing Sciences

*Welcomes you all to the
Seminar on*

Mastering the Art of Consultancy - Cyber Security Laws and its Legal Implications

Date : 20.09.2020, <https://meet.google.com/zam-dobh-qma>, Time: 03.00 PM



Resource Person

Mr. A. Arulsagai

**Founder/CEO LexHawk
Consulting Private Limited
Coimbatore**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. S. Sriman Narayanan

**Pro Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenor

Dr. P. Magesh Kumar

Director, School of Computing Sciences

Co-Convenors

Dr. S. Prasanna

**Professor & Head
Department of Computer Applications**

Dr. C. Kamalakannan

**Professor & Head
Department of Information Technology**

Dr. S. Perumal

**Professor & Head
Department of Computer Science**



**Schools of Engineering
Department of Computer Science & Engineering &
Department of Electronic Communication
Engineering**

**Welcomes you all to the
Seminar on
Design Thinking, Critical Thinking and Innovation Design**

Date : 05.03.2020, <https://meet.google.com/xym-dabh-fpy>, Time: 02.00 PM



Resource Person

Dr. S. Geetha

**User Interface Architect, Yeeyes
Circuit Solutions, Bangalore**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. S. Sriman Narayanan

**Pro Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenors

Dr. S. Arun

Professor, Director, IQAC

Dr. K. Kalaivani

Head of the Department - CSE

Dr. V. Rajendran

Professor and Director ECE, VISTAS

Dr. S. Jerritta

Professor and Head, ECE, VISTAS

Dr. M. Monisha

Assistant Professor, ECE, VISTAS



School of Management Studies

*Welcomes you all to the
Seminar on*

Developing Consultant Expertise

Date : 12.09.2019, Venue: Lecture Theatre, Time: 10.30 AM



Resource Person

Mr. M. Arumugam

**Head – Logistics & Supply Chain
East West Manufacturing Pvt.
Ltd,**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. S. Sriman Narayanan

**Pro Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenor

Dr. P. R. Ramakrishnan

Dean, School of Management Studies

Co-Convenors

Dr. P. G. Thirumagal

**Associate Professor & Head
Department of Business Analytics**

Dr. V. Krishna Priya

**Assistant Professor
School of Management Studies**

Dr. K. Chellamma

**Assistant Professor
School of Management Studies**



School of Pharmaceutical Sciences

*Welcomes you all to the
Training Programme on*

Consultancy Best Practices and Case Studies

Date : 07.08.2019, Venue: VIBA Auditorium, Time: 11.00 AM



Resource Person

Mrs. Madhuri Pawar

Head Analytical QA, Wockhardt
Biotech Park, Aurangabad

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh

Pro Chancellor
Academics, VISTAS

Dr. S. Sriman Narayanan

Pro Vice Chancellor
VISTAS

Dr. A. R. Veeramani

Registrar
VISTAS

Convenor

Dr. P. Shanmugasundaram

Dean, School of Pharmaceutical Sciences

Dr. S. Jayalakshmi

Professor & Head,
Department of Pharmacognosy

Dr. M. Sumithra

Associate Professor
Department of Pharmaceutical
Chemistry & Analysis



School of Basic Sciences

*Welcomes you all to the
Seminar on*

The Consultant's Toolkit : Essential Skills and Strategies

Date : 11.02.2019, Venue: Lecture Theatre, Time : 10.00 AM



Resource Person

Mr. J Vijay Rathan Lingaa
Techno-Legal Advisor, Centre
for Intellectual Asset Protection
ASVRL Private Limited, Chennai

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

Pro Chancellor (P&D)
VISTAS

Dr. Arthi Ganesh

Pro Chancellor
Academics, VISTAS

Dr. P. Swaminathan

Vice Chancellor
VISTAS

Dr. A. R. Veeramani

Registrar
VISTAS

Convenor

Dr. R. A. Kalaivani

Director, School of Basic Sciences



**Schools of Engineering
Department of Computer Science & Engineering &
Department of Electronic Communication
Engineering**

Welcomes you all to the Seminar on

Ethical Hacking & Block Chain Management

Date : 29.01.2019, Lecture Hall, Time: 3.00 PM



Resource Person

Mr. Dinesh Paranthagan

CEO & Founder

Hakup Technology, Coimbatore

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. P. Swaminathan

**Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenors

Dr. S. Arun

Professor, Director, IQAC

Dr. K. Kalaivani

Head of the Department - CSE

Dr. V. Rajendran

Professor and Director ECE, VISTAS

Dr. S. Jerritta

Professor and Head, ECE, VISTAS



**Schools of Engineering
Department of Mechanical Engineering &
Department of Automobile Engineering**

Welcomes you all to the Seminar on

**Scope of CAD Tools in Automotive
Component Design**

Date : 14.09.2018, VIBA Auditorium, Time: 10.30 AM



Resource Person

Dr. Khalid Abbasi

**Assistant Professor, Department
of Mechanical Engineering,
Amity University, Lucknow**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. P. Swaminathan

**Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenors

Dr. M. Chandrasekaran

Professor, Mechanical

Dr. C. Dhanasekar

Coordinator - Mechanical



School of Management Studies

Welcomes you all to the Seminar on

Innovation, Product Development, and Commercialization in Healthcare Sector

Date : 24.08.2018, VIBA Auditorium, Time: 11.00 AM



Resource Person

Dr. C. Sheela Sasikumar

**Director Clinical Research
SS Health Care, Chennai**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. P. Swaminathan

**Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenors

Dr. P. G. Thirumagal

**Associate Professor & Head
Department of Business Analytics**

Dr. V. Krishna Priya

**Assistant Professor
School of Management Studies**

Dr. K. Chellamma

**Assistant Professor
School of Management Studies**



**Schools of Engineering
Department of Civil Engineering &
Department of B.Tech Biotechnology**

Welcomes you all to the Seminar on

Elevate Your Consultancy: Advanced Training and Development

Date : 06.08.2018, Lecture Hall, Time: 10.30 AM



Resource Person

Er. M. Rajasekaran

**Licensed Building Surveyor,
Vinay Construction and
Interiors, Namakkal**

Dr. Ishari K. Ganesh

Founder -Chancellor, VISTAS

Dr.A.Jothi Murugan

**Pro Chancellor (P&D)
VISTAS**

Dr. Arthi Ganesh

**Pro Chancellor
Academics, VISTAS**

Dr. P. Swaminathan

**Vice Chancellor
VISTAS**

Dr. A. R. Veeramani

**Registrar
VISTAS**

Convenor

Dr. M. Chandrasekaran

Director, School of Engineering

Co-Convenors

Dr. T. Ilango

**Head
Department of Civil Engineering**

Dr. P. Brinda Devi

**Head,
Department of B.Tech Biotechnology**

Structured Training cum Capacity Building Programme

Name of the Events : Consultant Development Training

Date of the Event : 09.02.2024

Organized by : School of Pharmaceutical Sciences

Guest Speaker : Ms. Swati Pathak, Head Strategy and Portfolio, Abbott Healthcare Private Ltd



Participation of Faculty and Students in Consultant Training Programme



Structured Training cum Capacity Building Programme

Name of the Events : Effective Consulting Techniques

Date of the Event : 20.09.2023

Organized by : School of Life Sciences (Microbiology and Biotechnology)

Guest Speaker: Mr. M. Vishwanath, Associate Director, Sai Life Sciences Limited, Hyderabad



Participation of Faculty and Students in Effective Consulting Techniques



Structured Training cum Capacity Building Programme

Name of the Events : Consultancy Skills Mastery Program

Date of the Event : 07.08.2023

Organized by : School of Engineering (CSE & ECE)

Guest Speaker: Ms. Roli Shukla, Associate Vice President, Damco Solutions, Chennai



Participation of Faculty and Students in Consultancy Skills Mastery Program



Structured Training cum Capacity Building Programme

Name of the Events : Generic Product Development for Global Pharmaceutical Industry

Date of the Event : 26.11.2022

Organized by : School of Pharmaceutical Sciences

Guest Speaker: Dr. R. Rajaguru Senior Scientist Department of Formulation Research Development Medreich Private Ltd, Bengaluru



Participation of Faculty and Students in Generic Product Development for Global Pharmaceutical Industry



Structured Training cum Capacity Building Programme

Name of the Events : Building Successful Consultant Relationships

Date of the Event : 07.11.2022

Organized by : School of Life Sciences (Biochemistry & Bioinformatics)

Guest Speaker: Dr. M. Sasikala, Professor, Centre for Medical Electronics, Anna University, Chennai



Participation of Faculty and Students in Building Successful Consultant Relationships



Structured Training cum Capacity Building Programme

Name of the Events : Consulting Excellence: Tools and Best Practices

Date of the Event : 09.08.2022

Organized by : School of Engineering (Civil & Biotechnology)

Guest: Dr. P. Balamurugan Senior Manager Industry Immersion, L&T EduTech, Chennai



Participation of Faculty and Students in Consulting Excellence: Tools and Best Practices



Structured Training cum Capacity Building Programme

Name of the Events : Strategic Consulting Skills

Date of the Event : 31.03.2022

Organized by : School of Computing Sciences

Guest Speaker: Ms. Reecha Goel, Global Strategy and Sustainability Leader, IBM Consulting



Participation of Faculty and Students in Strategic Consulting Skills



Structured Training cum Capacity Building Programme

Name of the Events : Consultancy Skills for Business Analytics – Industry Perspective

Date of the Event : 03.01.2022

Organized by : School of Management Studies (Corporate Secretaryship)

Guest Speaker: Mr. J. Balasubramanian Head, Business Analytics, Ashok Leyland, Chennai



Participation of Faculty and Students in Consultancy Skills for Business Analytics – Industry Perspective



Structured Training cum Capacity Building Programme

Name of the Events : **Innovations and Applications of Chemical Sciences in Challenging COVID Pandemic**

Date of the Event : **09.08.2021**

Organized by : **School of Basic Sciences**

Guest Speaker: Dr. CH. Samasivarao Consulting Ferroalloy Technologist, Andhra Pradesh, India



Participation of Faculty and Students in Innovations and Applications of Chemical Sciences in Challenging COVID Pandemic



Structured Training cum Capacity Building Programme

Name of the Events : **Consultant Training: From Fundamentals to Expertise**

Date of the Event : **05.02.2021**

Organized by : **School of Life Sciences (Biotechnology & Microbiology)**

**Guest Speaker: Mr. T.S.I. Sakthi Siva Kumar Senior Manager, Training & Development,
TTK Healthcare Ltd. Chennai, Tamil Nadu, India**

The screenshot shows a Zoom meeting interface. On the left, a PowerPoint slide titled "Outcomes of metagenomics....." is displayed. The slide content is as follows:

- Novel natural products
- New antibiotics
- New molecules with new functions
- New enzymes and bioactive molecules
- Diversity of life
- Interplay between human and microbes
- How microbial communities work
- How it stable in the environments
- Holistic view on biology

On the right side of the Zoom window, there is a grid of participant avatars. Visible names include Sreelekshmi S M.Sc.-A..., Jeeva A M.Sc.-Applied..., M Thenmozhi Vels Univ..., Ponnuragan K..., Priyadharshini M B.Sc.-..., Dr.Udayprakash Associ..., HOD Dept of Biotechn..., and 16 others. A 'You' avatar is also visible at the bottom.

Participation of Faculty and Students in Consultant Training: From Fundamentals to Expertise (Online)

The screenshot shows a Zoom meeting interface. On the left, a PowerPoint slide titled "Data Analysis" is displayed. The slide content includes:

- Taxonomy annotation (with a pie chart labeled 'A')
- Functional annotation (with a diagram showing 'Phylogenetic tree' and 'KEGG maps')
- Diagram illustrating 'Type I polyketide Biosynthesis (antibiotics)'

On the right side of the Zoom window, there is a grid of participant avatars. Visible names include Reshma B M.Sc.-Appl..., M Thenmozhi Vels Univ..., Ponnuragan K..., MAUNATA GHORUI, Abirami Gopalakrishna..., Dr. B. Sampathkumar V..., Silpa V. Nair M.Sc.-Appl..., and 12 others. A notification at the bottom right states: "Silpa V. Nair M.Sc.-Applied Medical Biotechnology and Clinical Research joined".

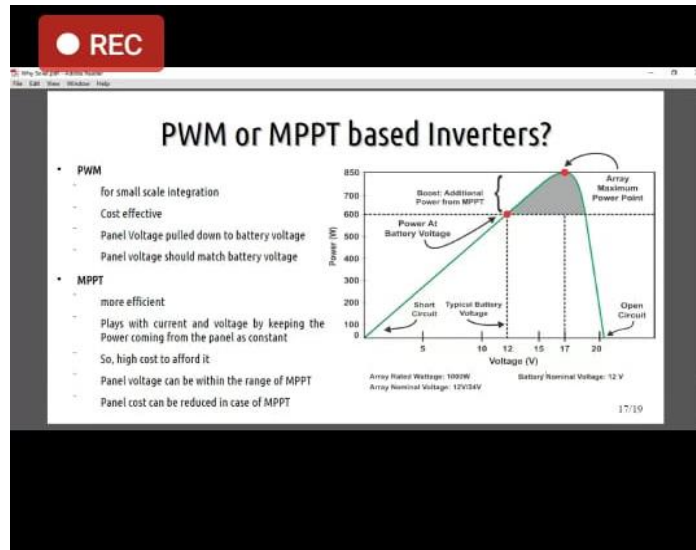
Structured Training cum Capacity Building Programme

Name of the Events : **Materials and Commercial Aspects of Solar Photovoltaic Systems**

Date of the Event : **27.01.2021**

Organized by : **School of Basic Sciences**

**Guest Speaker: Dr. K. Jayadheepan, Assistant Professor (Research)
School of Electric and Electronics Engineering Sastra University, Thanjavur**



(101)

V.Gowthami VISTAS (You)

Dr.M.Sureshkumar Asst.Prof. >

Jeyadheepan K >

Dr.M.Sureshkumar Asst.Prof. >

Others in the meeting (97)

08 Kirish Kumar R >

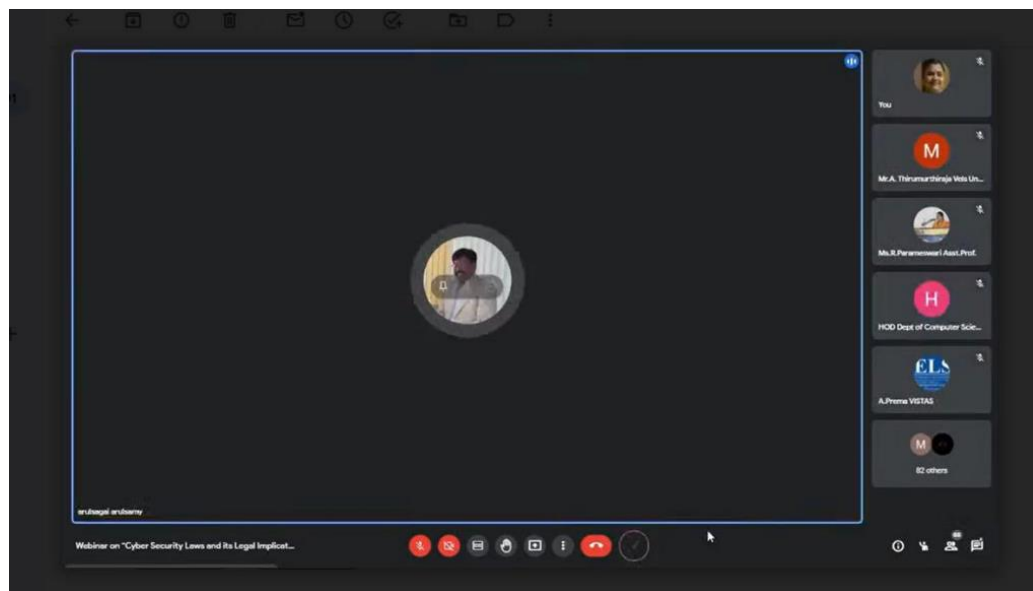
Structured Training cum Capacity Building Programme

Name of the Events : **Mastering the Art of Consultancy - Cyber Security Laws and its Legal Implications**

Date of the Event : **20.09.2020**

Organized by : **School of Computing Sciences**

**Guest Speaker: Mr. A. Arulsagai Founder/CEO LexHawk Consulting Private Limited
Coimbatore**



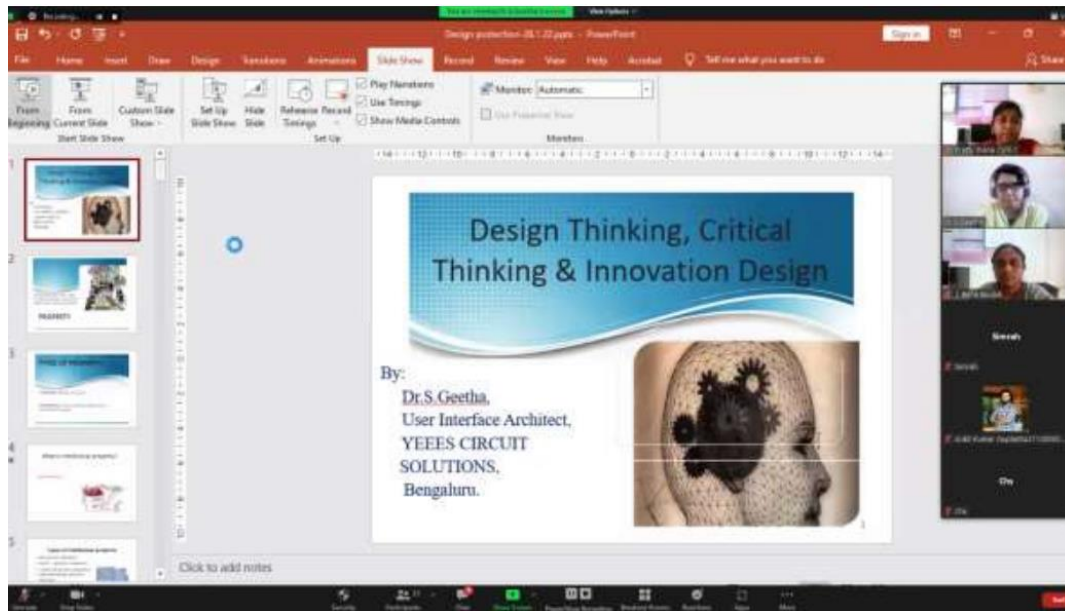
Structured Training cum Capacity Building Programme

Name of the Events : Design Thinking, Critical Thinking and Innovation Design

Date of the Event : 05.03.2020

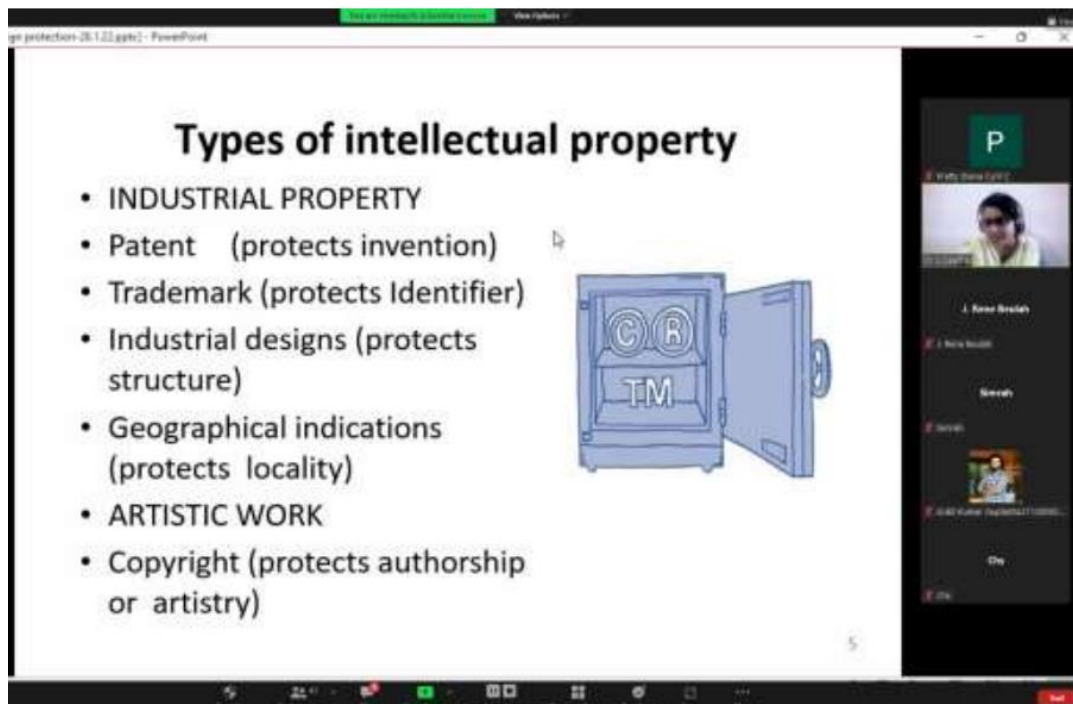
Organized by : School of Engineering (CSE & ECE)

**Guest Speaker: Dr. S. Geetha, User Interface Architect,
Yeeyes Circuit Solutions, Bangalore**



Design Thinking, Critical Thinking & Innovation Design

By:
Dr. S. Geetha,
User Interface Architect,
YEEES CIRCUIT SOLUTIONS,
Bengaluru.



Types of intellectual property

- INDUSTRIAL PROPERTY
 - Patent (protects invention)
 - Trademark (protects Identifier)
 - Industrial designs (protects structure)
 - Geographical indications (protects locality)
- ARTISTIC WORK
- Copyright (protects authorship or artistry)

Structured Training cum Capacity Building Programme

Name of the Events : **Developing Consultant Expertise**

Date of the Event : **12.09.2019**

Organized by : **School of Management Studies**

**Guest Speaker: Mr. M. Arumugam, Head – Logistics & Supply Chain, East West
Manufacturing Pvt. Ltd, Chennai**



Participation of Faculty and Students in Developing Consultant Expertise



Structured Training cum Capacity Building Programme

Name of the Events : Consultancy Best Practices and Case Studies

Date of the Event : 07.08.2019

Organized by : School of Pharmaceutical Sciences

Guest Speaker: Mrs. Madhuri Pawar, Head Analytical QA, Wockhardt Biotech Park,
Aurangabad



Participation of Faculty and Students in Consultancy Best Practices and Case Studies



Structured Training cum Capacity Building Programme

Name of the Events : **The Consultant's Toolkit: Essential Skills and Strategies**

Date of the Event : **11.02.2019**

Organized by : **School of Basic Sciences**

Guest Speaker: Mr. J Vijay Rathan Lingaa, Techno-Legal Advisor, Centre for Intellectual Asset Protection, ASVRL Private Limited, Chennai



Participation of Faculty and Students in the Consultant's Toolkit: Essential Skills and Strategies



Structured Training cum Capacity Building Programme

Name of the Events : Ethical Hacking & Block Chain Management

Date of the Event : 29.01.2019

Organized by : School of Engineering (CSE & ECE)

**Guest Speaker: Mr. Dinesh Paranthagan, CEO & Founder
Hackup Technology, Coimbatore**



Participation of Faculty and Students in Seminar on Ethical Hacking & Block Chain Management



Structured Training cum Capacity Building Programme

Name of the Events : Scope of CAD Tools in Automotive Component Design

Date of the Event : 14.09.2018

Organized by : School of Engineering (Mechanical & Automobile)

**Guest Speaker: Dr. Khalid Abbasi, Professor, Department of Mechanical Engineering,
Amity University, Lucknow**



Participation of Faculty and Students in the Seminar on Scope of CAD Tools in Automotive Component Design



Structured Training cum Capacity Building Programme

Name of the Events : Innovation, Product Development, and Commercialization in
Healthcare Sector

Date of the Event : 24.08.2018

Organized by : School of Management Studies

**Guest Speaker: Dr. C. Sheela Sasikumar Director Clinical Research
SS Health Care, Chennai**



**Participation of Faculty and Students in the Seminar on Innovation, Product Development,
and Commercialization in Healthcare Sector**



Structured Training cum Capacity Building Programme

Name of the Events : Elevate Your Consultancy: Advanced Training and Development

Date of the Event : 06.08.2018

Organized by : School of Engineering (Civil & Biotechnology)

Guest Speaker: *Er. M. Rajasekaran, Licensed Building Surveyor,
Vinay Construction and Interiors, Namakkal*



Participation of Faculty and Students in the Elevate Your Consultancy: Advanced Training and Development



Outcome of the Structured Training cum Capacity Building Programme

Training consultants help organizations create faculty and students training and development programs. They start by assessing an organization's existing programs, desired learning outcomes, and business goals. This information helps them create a program that supports your business goals and optimizes faculty and students learning. Training consultants also create new course materials and tools to evaluate how the new program is performing.

Benefit from a training consultant

Using internal resources to develop training programs can take significantly more time and resources than an outsourced specialist and distract employees from their primary responsibilities. Corporate training companies and organizations with an effective learning department can benefit from a consultant's efficiency, as consultants are trained to address client requirements in a constrained time frame. Training consultants understand how to identify knowledge gaps and achieve an organization's desired learning outcomes. They are skilled at developing training curricula and materials that improves faculty engagement and provides actionable skills.

For Individuals

1. **Skill Development:** Participants enhance their analytical, problem-solving, and communication skills, which are crucial in consulting.
2. **Industry Knowledge:** Training often covers industry trends, tools, and methodologies, helping consultants stay updated and relevant.
3. **Networking Opportunities:** Engaging with peers and industry experts can lead to valuable connections and potential collaborations.
4. **Confidence Building:** Practical exercises and case studies help build confidence in presenting ideas and recommendations.
5. **Career Advancement:** Acquiring new skills can lead to promotions or new job opportunities within or outside the organization

For Organizations:

1. **Enhanced Team Performance:** Trained consultants can deliver better results, improving overall team efficiency and effectiveness.
2. **Standardization of Practices:** Training ensures that all consultants adhere to best practices and methodologies, leading to consistent quality.
3. **Increased Innovation:** Exposure to new ideas and techniques can inspire innovative solutions and strategies.
4. **Employee Retention:** Investing in training demonstrates a commitment to employee development, which can enhance job satisfaction and retention.
5. **Competitive Advantage:** A well-trained consulting team can provide better insights and strategies, giving the organization an edge in the market.

Overall, consultancy training programs are a valuable investment for personal growth and organizational success.