



## Dr. N.G.P. ARTS AND SCIENCE COLLEGE

An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore  
Approved by Government of Tamil Nadu & Accredited by NAAC with 'A' Grade (2<sup>nd</sup> Cycle)

DST-FIST DBT-Star College Scheme  
Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India.

### Clinical Lab Technology

#### Department Activities: 2021-2022

##### 1. Guest Lecture/Invited Lecture

S. No.	Date	Name and Designation of the Resource Person	Topic	Venue	Beneficiary
1	06-May-22	Ms.A.Regina Elizabeth, Head & Trainer Ideal Medical Coding Academy Coimbatore	Emerging Technologies – Clinical Coding	Seminar Hall –I C-Block	UG Students
2	07-Dec-21	Mr .Syed Samiullah	Challenges and Opportunities in health care	Google meet	UG Students
3	09-Oct-21	Dr.R.Arunkumar Scientist-B Madras medical college Chennai	Isolation and application of autologous blood components in the field of regenerative medicine	Google meet	UG Students
4	25-Sep-21	Dr.V.Naveen Kumar Founder and Director ImmuGenix Bioscience Pvt Ltd Chennai	Essential of molecular techniques in life science for research and career	Google meet	UG Students
5	23-Sep-21	Ms.G. Athira Senior Clint Partner	Prospects in medical record management	Google meet	UG Students

		Access Health Care Trivandrum			
6	14-Sep-21	Dr.S.Selvi Associate professor and Head Department of Biochemistry Bharathidasan College of Arts and Science Erode	Basic Elements in good Clinical Laboratory Practicess	Google meet	UG Students
7	18-Aug-21	Dr.Rajesh Pandian Associate Professor Centre for materials Engineering and regenerative medicine Bharath Institute of higher education and research, Bharath University Chennai	Fabrication and Characterization of Invitro 2D Skin Model-An attempt to establish scaffold for tissue engineering	Google meet	UG Students
8	05-Aug-21	MrB. Arunkanth CEO,Skyline CRS institute for clinical research, Coimbatore	Awareness on Clinical Research and carrier opportunities	Google meet	UG Students

## 2. Seminar /Workshop Conferences organized

S. No.	Date	Nature of the Event (Conference/ Seminar/Workshop )	Number of External Participants	Title of the Event	Name & Designation of the Speakers	Name & Affiliation Chair & Co-chair	Funding Agency	Total Funding
1	12to 13- Apr-22	Workshop	-	workshop on RT-PCR	Dr.S.Mohanraj KMCH Research Foundation	-	-	-

### 3. Extension Activities

S. No.	Date	Nature of the extension	Place	Students involved
1	09-Apr-22	Awareness programme on vaccination	Nellithurai Village	III CLT

### 4. Staff Recognitions

S. No.	Name of the Staff	Acted As	Name of the Programme	Date	Venue
1	Mrs.S. Kokila	Resource person	National Blood donor's day	08-Oct-21	Dr.N.G.P. College of Education
2					

### 5. Staff Participation

S. No.	Date	Name of the Faculty	Name of the Workshop/FDP/Training Programme	College
	07-Oct-21	Dr.M.Thiruselvi	How to Open Trading & Demat Account	Dr.N.G.P Arts and Science College
2.	23-Aug-21	Dr.M.Thiruselvi	Mushroom Cultivation:Current Scenario and future Propects	Kongunadu Arts and Science College
3.	16-Aug-21	Dr.M.Thiruselvi	Genes – Inside – A Cognitive Neuroscience Approach	RVS College of Arts and Science
4.	07-Oct-21	Dr.K.Anbalagan	How to Open Trading & Demat Account	Dr.N.G.P Arts and Science College
5.	21to 24 Sep-21	Dr.K.Anbalagan	Faculty Development Programme on Framework for Internet of Things (IoT) Applications	Dr. N.G.P. ARTS AND SCIENCE COLLEGE
6.	30-Jun-21 T0	Dr.K.Anbalagan	Innovation Ambassador training	MoE's Innovation Cell & AICTE

	30-Jul-21			
7.	24- Jul- 2021.	Dr S Sasikala,	“Good Laboratory Practice (GLP)”	RVS College of Pharmaceutical Sciences
8.	4-13 <sup>th</sup> Aug 2021	Dr S Sasikala	International Virtual Conference on Biology in 21 <sup>st</sup> Century	Kongunadu Arts and Science College, Coimbatore
9.	13-Oct-2021	Dr S Sasikala	Life Skill for human well being	Vivekanandha college of arts and Science for women,Thiruchengode

## 6. Staff Publication

S. No.	Name of the Faculty	Title	Journal Name	ISSN / ISBN No. Date of publishing Vol. No.	Impact Factor	SCI/WoS/ UGC/SSCI/ Scopus
1	Dr.M.Thiruselvi	Cytotoxic activity of <i>Artocarpus heterophyllus</i> against a panel of cancer cell lines	Strad Research	Vol. 9, No. 1, pp. 439-454. January 2022, ISSN: 0039-2049	0.08	WoS
2	Dr.M.Thiruselvi	Influence of Artocarpus heterophyllus in benzopyrene induced lung cancer	Journal of University of Shanghai for Science and Technology	Vol. 24, No. 2, pp. 101-115. February 2022, ISSN: 1007-6735	0.13	Scopus

## 7. Students Participation

S. No.	Date	Name of the Students	Event	College	Inter Collegiate / Inter Departmental	Prizes won
1.	28-Feb-2022	Kavya.K	QUIZ COMPETITION on National Science Day 2022	Karunya Deemed University, Coimbatore	Inter Collegiate	-

2.	24-Feb-2022	Kavya.K	Prevalent and prospective paradigms in machine learning for applications in Biology	Nirmala College For Women (Autonomous), Coimbatore.	Inter Collegiate	-
3.	28-Jul-21	Kavya.K	World Hepatitis Day 2021	Government Arts College for Women, Tiruppur	Inter Collegiate	40% score
4.	30-Oct-21	S.Kowsalya				
5.	14-Nov-21	Jeevadharini.S	Quiz world diabtetes day	Sacred heart college	Inter Collegiate	—
6.	1-Oct-21	Jeevadharini.S	Quiz Voluntary blood donation day	Sacred heart college	Inter Collegiate	—
7.	20-Aug-21	Jeevadharini.S	Online quiz History of vaccination	Kongu arts and science college	Inter Collegiate	80%
8.	15-Aug-21	Jeevadharini.S	Online quiz freedom fighters of India	Kongu arts and science college	Inter Collegiate	76%
9.	14-Nov-21	Kavya.K	Quiz world diabtetes day	Sacred heart college	Inter Collegiate	—
10.	15-Aug-21	Kavya.K	Online quiz freedom fighters of	Kongu arts and science college	Inter Collegiate	64%

			India			
11.	14-Nov-21	Vinitha.M	Quiz world diabtetes day	Sacred heart college	Inter Collegiate	–
12.	15-Aug-21	Vinitha.M	Online quiz freedom fighters of India	Kongu arts and science college	Inter Collegiate	80%
13.	14-Nov-21	Dharshini.J	Quiz world diabtetes day	Sacred heart college	Inter Collegiate	–
14.	15-Aug-21	Dharshini.J	Online quiz freedom fighters of India	Kongu arts and science college	Inter Collegiate	88%
15.	1-Oct-21	Dharshini.J	Quiz Voluntary blood donation day	Sacred heart college	Inter Collegiate	–
16.	1-Oct-21	Sandhiya.S	Quiz Voluntary blood donation day	Sacred heart college	Inter Collegiate	–
17.	14-Nov-21	Dhanushka.K.K	Quiz world diabtetes day	Sacred heart college	Inter Collegiate	
18.	20-Aug-21	Dhanushka.K.K	Online quiz History of vaccination	Kongu arts and science college	Inter Collegiate	86%

19.	1-Oct-21	Dhanushka.K.K	Quiz Voluntary blood donation day	Sacred heart college	Inter Collegiate	–
20.	15-Jun-21	Dhanushka.K.K	One Week Skill Development Program	Hindustan College of Arts and Science	Inter Collegiate	–