



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 (2nd Cycle)

DST-FIST DBT-Star College Scheme

Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India.

Template for Department Activities: (2018-19)

Guest Lecture/Invited Lecture

S. No.	Date	Name and Designation of the Resource Person	Topic	Venue	Beneficiary
1	28-Jun-18	Dr. A. M. Ramachandran, Associate Professor, Department of Microbiology, Dr. N. G. P. ASC.	An Introduction to Foldscope	Kambar Arangam 1.30pm	student of Microbiology
2	28-Jun-18	In house Lecture under DBT Star College Scheme by Mr. S. Senthil Prabhu, Assistant Professor, Department of Microbiology, Dr. N. G. P. ASC.	Identification of Fungi	Kambar Arangam 2.30pm	student of Microbiology
3	16-Aug-18	Dr. T. Deepak, Head, Department of Microbiology, KMCH, Coimbatore.	Microbiology – Past, Present and Future	NGP Conference Centre 11.15am	student of Microbiology
4	16-Aug-18	Dr. N. Thajuddin, Professor and Head, Bharathidasan University, Trichy	Micro Algal Biotechnology	NGP Conference Centre 10 am	student of Microbiology
5	29-Aug-18	Dr. N. Ayyadurai, Senior Scientist, Department of Biochemistry and Biotechnology, CSIR - CLRI, Chennai.	Naming of Microorganisms –Phylogenetic Tree Construction	Seminar Hall V 10 am	student of Microbiology
6	04-Sep-	Dr. S. Senthil Kumaran, Professor, Department of NMR and MRI Facility, AIIMS, New Delhi.	Nuclear Magnetic Resonance and MRI in	NGP Conference	student of Microbiology

	18		clinical sciences	Centre 10 am	
7	11- Sep- 18	Dr. A. M. Ramachandran, Associate Professor & Mr. E. Kumaran, Assistant Professor, Department of Microbiology, Dr. N. G. P. ASC.	Safety Awareness Programme for Lab Assistants	PG lab 3.00pm	student of Microbiology
8	26- Sep- 18	Dr. S. VIJAYAPRAKASH Quality Controller Mylan Laboratories Limited Bangalore	Application of Microbiology in Pharmaceutical Industries	10.00am Kambar Arangam	student of Microbiology
9	01- Feb- 19	Dr. Kanthesh, Course Coordinator, Molecular Biology, Faculty of Life Sciences, JSS AHER, Mysuru.	Blood: The testament of Life from Development to Diseases	1.00pm Seminar Hall VII D Block	student of Microbiology
10	16- Feb- 19	Dr. Yuvaraj Haldorai, Ramalingaswami Faculty Fellow, Department of Nanoscience and Technology, Bharathiar University, Coimbatore – 46.	Nanotechnology and its applications	East Seminar Hall, Dr. NGP IT	student of Microbiology
11	20- Mar- 19	Dr. Karthik Rajamanickam, Post Doctoral Fellowship, College of Pharmacy and Nutrition, University of Saskatchewan, Canada.	Research Opportunities in Canada	10.00am Seminar Hall VII D Block	student of Microbiology

Staff Publication

Sl. No	Name of Author	Paper Title	Journal Name	Year / Month	Vol & Issue No	Impact Factor
1	V. Kavitha, G. Manonmani, J. Devakumar	Antimicrobial efficacy of fresh and dried banana peel extracts: An in vitro study	Drug Invention Today	Feb 2019	11(5), 0975- 7619	0.897

2	Mr. S. Senthil Prabhu & Dr. J. Renga Ramanujam Dr. S. S. Sudha	Antibacterial Activity of Silver Nanoparticles Synthesized by using Lichens <i>Heterodermia boryi</i> and <i>Parmotrema stuppeum</i>	International Journal of Pharmacy and Biological Sciences	Mar 2019	9 (2), 2321-3272	--
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Extension Activities

S. No.	Date	Nature of the extension	Place	Students involved
1	21-Jul-18	An Awareness programme on Self Medication through Door to Door campaign	General public, Periya Thadagam, Coimbatore	III B.Sc.,
2	21-Jul-18	An Awareness programme on Immunization against Lethal Diseases	General public, Periya Thadagam, Coimbatore	III B.Sc.,
3	23-Jul-18	An Awareness programme on Personal Hygiene for School children	Kalaptty Govt. School	III B.Sc.,
4	29-Jul-18	Liver Safety Awareness Programme	students of Dr. N.G.P. Arts and Science	III B.Sc.,
5	15-Oct-18	An Awareness Programme on Hand Wash practice	the students of Dr.N.G.P. Arts and Science	III B.Sc.,
6	30-Jan-19	Awareness about Zoonotic diseases and Personal Hygiene	General Public at Periya Thadagam Village	III B.Sc.,
7	08-Feb-19	Awareness programme on Water Borne and Zoonotic Diseases	General public at Veeriyam Palayam, Karupparayan Palayam and Kaikolam palayam Villages	III B.Sc.,

Students Participation

S. No.	Date	Name of the Students	Event	College	Inter Collegiate / Inter Departmental	Prizes won
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1	14-Feb-19	Ms. M. Mynumathi	--	Tamilan TV channel	Inter Collegiate	The Young Scientist award
2	2018-19	Ms. N. Mayurika and Ms. M. Nivethitha	Poster	JSS University, Mysuru	Inter Collegiate	I
3	2018-19	Ms. M. Kavipriya	--	Indian Academy of Sciences Summer Student Fellowship 2019	Inter Collegiate	Indian Academy of Sciences Summer Student Fellowship