



- 1.Name** : **Dr.C.N.Deepa**
- 2.Designation** : Associate Professor & Head
- 3.Qualification** : M.Sc., M.Phil., Ph.D
- 4.Experience** : Total : 19 years, Ethiraj College : 17 years
- 5.Area of Specilization:** Bioinformatics
- 6.Email-ID** : deepa_cn@ethirajcollege.edu.in

MEMBERSHIP

S.No.	Details	State/National/International
1	-----	State (Eg)

PROJECTS

S.no.	Title	Duration	Funding agency	Amount sanctioned (in lakhs)
1.	“Effect Of Naringenin On Ethanol And Cerulein Induced Inflammation In Pancreas – A Biochemical Study Using Rat Pancreatitis Model”	2014-16	UGC	Rs. 4,60,000/.

RESEARCH GUIDANCE

Ph.D Awarded	NA
Ph.D Guiding	
M.Phil Awarded	
M.Phil Guiding	

WORKSHOPS

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College for women	One Day Workshop	“ Research Insights, Publication and Proposal Strategies”	15th Jul, 2019
2	Presidency College	Workshop cum Seminar	“ Recent Advances in Biological Research Data Analysis	1st – 4th Feb, 2019
3	Dr. MGR-Janaki College of Arts and Science for Women	One Day Workshop	“ Role of computational Methods and Data For Drug Canditate Selection”	1st Aug, 2018
4	Ethiraj college for women	One Day Workshop	“ Role and Responsibilities of Teachers in Institution Development ”	18th Dec, 2017
5	Ethiraj College for women	One Day Workshop	“ PerformanceEnchancement ”	9th Mar, 2017

CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/Presented	Title	Date(s)
1	Zoology,	XV AZRA	Organized	"Recent advances in	11 th -13th

	PBPB & Biochemistry Department, Ethiraj College in association with AZRA	International Conference		Life sciences"	February 2016
2	Vels University	National conference	Presented paper titled "Interaction studies of Naringenin with the central signaling molecules of TLR/NLR pathway in pancreatitis"	"Nutraceuticals in Disease Management"	2 nd & 3 rd Feb 2017.
2	Ethiraj College for Women,	International	Presented paper titled "Homology Modeling of Antigen 85A from Mycobacterium Leprae and a Study on its interaction with Commercial Drugs – A Bioinformatic Approach"	"Biodiversity – Strategies for Conservation and Sustainable Utilization"	1-2 nd Feb 2018

SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	Dept of Biochemistry, Ethiraj College for Women	National seminar	"Health 2020 – An Alternative Perspective"	7th January 2020

2	Dept of Biochemistry, Ethiraj College for Women	National Webinar	“Patenting Inventions in India” “Patenting Inventions in India”	16th May 2020 16th May 2020
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CERTIFICATE COURSES /VALUE ADDED COURSES

S.no.	Offered by	Topic	Duration
1	BIOCHEMISTRY	Advanced Biochemical techniques	1 st sept-1 st March (2016-2017)
2	BIOCHEMISTRY	HERBAL REMEDIES	13 th Aug-7 th Sept (2018-19)
3	BIOCHEMISTRY	HERBAL REMEDIES	5 th Spt-12 th Dec (2019-20)

JOURNAL PUBLICATIONS

S.NO.	JOURNAL NAME	UGC /SCI/SCIE /WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION/DOI
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FDP/STTP

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College for Women	2 days National Webinar (FDP)	Recent trends in Molecular Biotechnology on the topic Development and	3rd and 4th June 2020

			“Characterisation of animal cell line “ and “DNA Barcoding : Concept, Promises and Pitfalls”	
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WEBINARS [National/International]

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College for Women	International Webinar	Adapting to the Covid era on the topics “Testing in times of a pandemic” and “Covid 19 and transition to Remote learning”	12th June 2020
2	Ethiraj College for Women	2 days National Webinar (FDP)	Recent trends in Molecular Biotechnology on the topic Development and “Characterisation of animal cell line “ and “DNA Barcoding : Concept, Promises and Pitfalls”	3rd and 4th June 2020
3	Ethiraj College for Women	National Webinar	“Patenting Inventions in India”	16th May 2020
4	Ethiraj College for Women	Webinar	Medicinal Plants are the potential Therapeutic source for Human disease and Disorders	9 th May 2020

5	Ethiraj College for Women	National Webinar	“ Health 2020 – An Alternative Perspective”	7th January 2020
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