Dr.VINEETH M

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Qualification

Degree	Branch	Institution / University	Year of Passing
Ph.D Biotechnology		Bharathiar University	2020
M.Phil Biotechnology		Bharathiar University	2011
M.Sc Biotechnology		Bishop Heber College	2009
B.Sc Zoology		Bishop Heber College	2007

Ph.D. Details

Title of Thesis

Area of Specialization

Microbial Biotechnology

Biosystematic characterization and efficacy of bioactive compound from Nocardiopsis flavescencs (MG287120)

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Mal Rare dull at ha fouth India Centre for Bioscience and Nanoscience

Research Institute Coimbatore.

Year of Award

2020

Additional Qualification

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Name of Course	Place of Study	Date	Duration			
PGDBI	Bishop Heber College	May 2008	1 year			
APGDCA	SISI Institute, Tiruchirappalli	May 2007	1 year			

Work Experience

Name of Institution	Address of Institution	Designation	From	То
K.S.G College of Art and	Kamaraj Road,	Assistant Professor	13/06/2011	08/11/2016
Science, Coimbatore	Uppilipalayam (P.O.),			
	Singanallur Coimbatore -			
	641015			
Bishop Heber College,	Vayalur Rd, Puthur,	Assistant Professor	10/06/2019	Till Date
Tiruchirappalli	Tiruchirappalli, Tamil			
	Nadu 620017			
RVS College of Arts and	No 242 B Rvs	Assistant Professor	14/06/2017	01/06/2019
Science	Educational Trust, Trichy			
	Road, Sulur, Coimbatore			
	- 641402	3 4		



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7.	Research Projects	0
8.	Resource Person	4
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	1
12.	Extension Activities Undertaken	0
13.	Professional Membership M.Phil. / Ph.D. Produced	3
14.	M.Phil. / Ph.D. Produced	0 / 0

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- State level Workshop on "Hands on Training Workshop on Polymerase Chain Reaction (PCR)" sponsored by Nil organized by Nil at Trichy during 23/02/2023 to 23/02/2023.
- International level Conference on "International Virtual Conference on Biological Innovations & amp; Computational Exploration for Pandemic Challenges (BICPAC `22)" sponsored by Department of Biotechnology & amp; Council of Scientific & amp; Technology. organized by Department of Biotechnology, Bishop Heber College, at Trichy during 24/02/2022 to 25/12/2022.
- International level Conference on "Frontiers In Chronic Diseases (ICFCD`20)" sponsored by Department of Biotechnology Government of India organized by Department of Zoology, Bishop Heber College at Tiruchirappalli during 19/02/2020 to 01/01/1900.
- College level Workshop on "Zebra Fish Biomedical Researcher Friend" sponsored by Department of Biotechnology and Bioinformatics, Bishop Heber College organized by Department of Biotechnology and Bioinformatics, Bishop Heber College at Tiruchirappalli during 27/09/2019 to 27/09/2019.
- 5. College level Workshop on "Techniques in rDNA Technology" sponsored by Centre for Bioscience and Nanosicence Research organized by Centre for Bioscience and Nanosicence Research at Coimbatore during 18/07/2018 to 18/07/2018.
- 6. National level Conference on "Bioinformatics A Tools For Pharmaceutical Biotechnology And Drug Discovery" sponsored by Indian Council of Medical Research, New Delhi organized by RVS College of Pharmaceutical Science at Coimbatore during 21/06/2018 to 22/06/2018.
- International level Conference on "International Conference on Converging Biotechnological Innovations in Environmental Welfare" sponsored by Department of Biotechnology, K.S.G College of Arts and Science organized by Department of Biotechnology, K.S.G College of Arts and Science at Coimbatore during 19/09/2016 to 19/09/2016.
- 8. National level Conference on "Modern Biological Science" sponsored by Indian Institute of Crop Processing Technology organized by Department of Biotechnology, SNMV College of Arts and Science at Coimbatore during 11/02/2016 to 12/02/2016.
- 9. State level Conference on "Micro Level Women Entrepreneurship In Biotechnology Application" sponsored by Department of Biotechnology, Dr.G.R.Damodaran College of Science organized by Department of Biotechnology, Dr.G.R.Damodaran College of Science at Coimbatore during 05/02/2016 to 06/02/2016.
- 10. College level Workshop on "Advanced Techniques in Biotechnology" sponsored by Department of Biotechnology, CMS College of Science & Commerce organized by Department of Biotechnology, CMS College of Science & Commerce at Coimbatore during 28/01/2016 to 28/01/2016.
- National level Conference on "3rd National Conference on Biodiversity Conservation" sponsored by Department of Biotechnology, Sree Narayana Guru College organized by Department of Biotechnology, Sree Narayana Guru College at Coimbatore during 30/09/2015 to 30/09/2015.
- 12. College level Workshop on "Prospects of Food Processing Entrepreneurship and skill Development Initiatives by Govt.of India" sponsored by Indian Institute of Crop Processing Technology organized by Department of Biosciences & Research, SNMV college of Arts and Science at Coimbatore during 23/09/2015 to 23/09/2015.
- 13. College level Workshop on "Recent Trends In Environmental Engineering" sponsored by Department of Environmental Engineering organized by Department of Environmental Engineering at Coimbatore during 11/09/2015 to 11/09/2015.
- 14. College level Workshop on "Biotechnological Techniques" sponsored by Centre for Bioscience and Nanosicence Research organized by Centre for Bioscience and Nanosicence Research at Coimbatore during 31/01/2015 to 02/02/2015.
- 15. College level Workshop on "Plant Tissue Culture, Microbiology and rDNA Technology" sponsored by Centre for Bioscience and Nanosicence Research organized by Centre for Bioscience and Nanosicence Research at Coimbatore during 29/01/2015 to 29/01/2015.

- 16. College level Workshop on "For Better Academia" sponsored by K.S.G College of Arts and Science organized by K.S.G College of Arts and Science at Coimbatore during 01/08/2014 to 01/08/2014.
- 17. National level Conference on "Opportunities and Challenges In Biosciences" sponsored by Department of Biotechnology, Sree Narayana Guru College organized by Department of Biotechnology, Sree Narayana Guru College at Coimbatore during 10/10/2013 to 10/10/2013.
- National level Conference on "Biotechnology Present and Future" sponsored by Department of Biotechnology, Dr.N.G.P. Arts and Science College organized by Department of Biotechnology, Dr.N.G.P. Arts and Science College at Coimbatore during 26/09/2013 to 27/09/2013.
- 19. National level Conference on "Perception of Microbes in Human Health and Environment PSPM 2013" sponsored by Department of Microbiology, Dr.N.G.P. Arts and Science College organized by Department of Microbiology, Dr.N.G.P. Arts and Science College at Coimbatore during 22/08/2013 to 22/08/2013.
- 20. College level Workshop on "Measuring Techniques for Nanotechnology" sponsored by PSG Institute of Advanced Studies & Agilent Technologies organized by PSG Institute of Advanced Studies & Agilent Technologies at Coimbatore during 25/06/2013 to 25/06/2013.
- 21. International level Conference on "International Conference on Biotechnological Innovations Towards Global Development (BITGD-13)" sponsored by Department of Biotechnology and Bioinformatics, Bishop Heber College organized by Department of Biotechnology and Bioinformatics, Bishop Heber College at Tiruchirappalli during 09/01/2013 to 08/01/2013.
- 22. College level Workshop on "Techniques in Molecular Biology" sponsored by Centre for Bioscience and Nanosicence Research organized by Centre for Bioscience and Nanosicence Research at Coimbatore during 06/12/2012 to 11/12/2012.
- 23. National level Conference on "Current Concepts in Bioinformatics" sponsored by Department of Science and Technology organized by Department of Bioinformatics, Bharathiar University at Coimbatore during 19/03/2012 to 19/03/2012.
- 24. College level Workshop on "In house workshop and Hands on Training in Biotechnology" sponsored by Department of Biotechnology, NGM College organized by Department of Biotechnology, NGM College at Pollachi during 01/02/2012 to 01/02/2012.
- 25. International level Conference on "4th INSPIRE Internship Program/ Science Conclave: A Congregation of Nobel Laureates and Eminent Scientists" sponsored by MHRD DST organized by Indian Institute of Information Technology, at Allahabad during 26/11/2011 to 02/12/2011.
- 26. National level Conference on "Emerging Trends in Biotechnology for the Sustainability of Human Society" sponsored by Ministry of Earth Science organized by Department of Biotechnology, K.S.G College of Arts and Science at Coimbatore during 22/09/2011 to 23/09/2011.
- 27. International level Conference on "Research Methodological and Data Interpretation" sponsored by Department of Science and Technology organized by Department of Biochemistry, Biotechnology and Bioinformatics at Coimbatore during 28/01/2010 to 28/01/2010.
- National level Conference on "The Role of Siddha & Ayurvedha Medicines in Geriatric care" sponsored by The Department of AYUSH, Ministry of Health and Family Welfare, Govet. of India organized by Department of Biotechnology, Dr.G.R.Damodaran College of Science at Coimbatore during 19/10/2009 to 20/10/2009.
- 29. National level Conference on "Emerging Trends in Life Sciences 2006" sponsored by UGC Sponsored organized by Department of Zoology at Tiruchirappalli during 24/08/2006 to 25/08/2006.

Research Papers Presented

- "Extraction, Characterization and Optimization of pigment produced from Serratia marcescens and its cytotoxicity activity against MCF - 7 cells" in the International conference on International Conference on Frontiers in Chronic Diseases (ICFCD`20) sponsored by Sponsored by DPT, organized by Department of Zoology, Bishop Heber College at Tiruchirappalli during 19/02/2020 to 19/02/2020.
- 2. "Extraction, Characterization and Optimization of pigment produced from Serratia marcescens and its cytotoxicity activity against cancer cell lines" in the National conference on A Tool For Pharmaceutical Biotechnology and Drug Discovery sponsored by Sponsored by Indian Council of Medical Research, New Delhi, organized by RVS College of Pharmaceutical Science at Coimbatore during 21/06/2018 to 22/06/2018.
- 3. "Tolerance of Boerhaavia Erecta Linn., to High Potassium Stress." in the National conference on National Symposium on Emerging Trend in Biotechnology for the Sustainability of Human Society sponsored by Ministry of Earth Science, New Delhi, organized by Department of Biotechnology, K.S.G. College of Arts and Science, at Coimbatore during 22/09/2011 to 23/09/2011.

Publication in Journals

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- 1. "SECONDARY STRUCTURE PREDICTION AND RESTRICTION SITE ANALYSIS OF STREPTOMYCES SP ISOLATED FROM VALPARAI HILL STATION SOIL SITES" published in Journal of pharma Research (E-JOURNAL) Vol. 7, Issue No. 7, 2018, July 2018 ISSN: 2319-5622.
- 2. "STUDY ON BIOSYSTEMATIC AND BIOACTIVITY OF Nocardiopsis flavescencs RRMVCBNR
 OBTAINED FROM NICHE HABITATS OF VALPARAI HILL STATION" published in Journal of Drug
 Delivery and Therapeutics (E-JOURNAL) Vol. 8, Issue No. 4, July 2018 ISSN: 2250-1177.
- 3. "ANTIMICROBIAL, ANTIOXIDANT AND CYTOTOXICITY ACTIVITY OF PIGMENT PRODUCED FROM SERRATIA MARCESCENS" published in European Journal of Biomedical AND Pharmaceutical sciences (E-JOURNAL) Vol. 4, Issue No. 2, January 2017 ISSN: 2349-8870.
- 4. "Extraction, characterization and optimization of pigment produced from Serratia marcescens," published in World Journal of Pharmaceutical Research (E-JOURNAL) Vol. Volume 5, Issue No. 2, January 2016 ISSN: 2277-7105.

PROFESSIONAL MEMBERSHIP - 3

- Member, BOS, Department of Zoology of Bishop Heber College, Tiruchirappalli during 01/01/2018 - 2019
- * Member, BOS, Department of Biotechnology of Rathnavel Subramaniam College of Arts and Science, Coimbatore during 01/01/2017 2019
- Member University Nominee, BOS in UG Biotechnology of Bharathiar University Coimbatore during 01/01/2017 - 2019

RESOURCE PERSON

- 1. College level Workshop on "Mushroom Cultivation" at Coimbatore, 27/03/2023.
- 2. College level Invited Lectures on "Your Vote Your Voice" at PPG College of Arts and Science, Coimbatore, 24/03/2021.
- **3.** College level Invited Lectures on "Ideas on Innovative Entrepreneurships" at PPG College of Arts and Science, Coimbatore, 17/12/2020.
- **4.** College level Invited Lectures on "PCR Training Programme" at Centre for Bioscience and Nanoscience Research coimbatore, 09/05/2013.

