

CURRICULUM VITAE

Objective

To utilize my extensive background and expertise in Agriculture in an innovative way with an energetic and creative team of Agriculture professionals for the welfare of the society.

Academic Record

Degree	Board/University	Year of Passing	Percentage of Marks Obtained
M.Sc., (Agri)	Department of Plant Pathology, Agricultural College and Research Institute, Killikulam, Tamil Nadu Agricultural University, Coimbatore.	2021-2022	93%
B.Sc., (Agri.)	Nammazhvar College of Agriculture and Technology, (Affiliated to Tamil Nadu Agricultural University) Kamuthy, Ramanathapuram.	2016- 2020	79.9%
HSC	TN state board	2016	71%
S.S.L.C	TN state board.	2014	89.8%

Practical Domain Knowledge

Crop production, Bee Keeping, Mushroom production, Mushroom training

Areas of Interest/ Statement of purpose

- Development of society.
- Teaching
- Extension of new technologies and agro services to farmers.

M. BALAPREETHI



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Address for

Correspondence:

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STREET ,
NAYAMBADI MOTTUR
CHENGAM (T.K)
TIRUVANNAMALAI .606702

Personal Data

Date of Birth : 21.08.1998

Sex : Female

Nationality : Indian

Marital Status: Unmarried

<ul style="list-style-type: none"> • Mushroom production and training to farmers. 	Fathers' name :				
Experience	G. Mahalingam				
<ul style="list-style-type: none"> • 7 months –working as Assistant Professor in Aravindhar Agricultural Institute of Technology. 	Mothers' name : M. Ellammal				
Computer Proficiency					
<ul style="list-style-type: none"> • Adequate knowledge in working with WINDOWS, XP and Operational skills in MS Office. • Working knowledge in Internet explorer. • Working knowledge in ArcGIS software. 					
Professional Experience	<u>Languages Known</u>				
<ul style="list-style-type: none"> • R.A.W.E (Rural agricultural work experience) for three months. • Undergone two Experiential learning course, one in commercial seed production and another in bee keeping Industrial training programme for 10 days at Cotton industry, Ramnad, Tamil Nadu. • NGO tie up in Kamuthy, Ramanathapuram for 10 days. 	<ul style="list-style-type: none"> ➤ Tamil ➤ English, 				
Academic activities	<u>Interests and Hobbies:</u>				
<ul style="list-style-type: none"> • International conference- 02 • National conference-01 • National symposium- 01 	<ul style="list-style-type: none"> ➤ Seasoned Internet user ➤ Farm management ➤ Updating General Knowledge in Science and Technology. 				
Extra-curricular activities:	<ul style="list-style-type: none"> ➤ Gardening 				
<ul style="list-style-type: none"> • Attended camp on NSS volunteer programme at school and college level • Have more interest on mentoring and presentation. 	<ul style="list-style-type: none"> ➤ Photography 				
Research experience:					
<table border="1"> <thead> <tr> <th data-bbox="113 1518 292 1608">Year</th> <th data-bbox="292 1518 1161 1608">Research topic</th> </tr> </thead> <tbody> <tr> <td data-bbox="113 1608 292 1843">2019-2021</td> <td data-bbox="292 1608 1161 1843">For Master of science in agriculture working on “Identification of potential bio-agents and screening for resistance to mitigate sheath rot disease of rice caused by <i>Sarocladium oryzae</i> (Sawada) W. Gams and Hawksworth”</td> </tr> </tbody> </table>	Year	Research topic	2019-2021	For Master of science in agriculture working on “ Identification of potential bio-agents and screening for resistance to mitigate sheath rot disease of rice caused by <i>Sarocladium oryzae</i> (Sawada) W. Gams and Hawksworth ”	
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Publications					
<ul style="list-style-type: none"> • Baladeepa, K., Balapreethi, M., Ashique, M., Akila, R., & 					

Ramachandran, J. (2020). Assessment of Land Surface Temperature Variation in Anaiyur Catchment Using Remote Sensing Algorithm. *Journal of Geography, Environment and Earth Science International*, 24(8), 26–33.

- Akila, R., Ashique, M., Baladeepa, K., **Balapreethi, M.** and Ramachandran, J. (2020). Spatial Estimation of Vegetation Indexes in Anaiyur Catchment Using Landsat 8 Image. *Journal of Plant Development Sciences*. 12(10): 605-609.
- **Balapreethi M.** (2020). Biological control of plant diseases. Trending Approaches in Sustainable agriculture: National Symposium TASA 2020: Proceedings, 29th January 2020, NCAT. ISSN: 978-93-5396-868-7, pp-31.
- **Balapreethi. M** and Ramachandran. J (2020). Recent Applications of Solar Dryer. Trending Approaches in Sustainable agriculture: National Symposium TASA 2020: Proceedings, 29th January 2020, NCAT. ISSN: 978-93-5396-868-7, pp-100.
- Ashique, M., Baladeepa, K., **Balapreethi, M.**, Akila, R. And Ramachandran, J. 2021. Site selection for water harvesting structures in anaiyur catchment using weighted overlay analysis. *Journal of Plant Development Sciences* 13(4): 189-193.
- **Balapreethi M.**, Sheela J., Ebenezar E.G., Arumugam Pillai M., Merina Prem Kumari S., Rajinimala N., Paramasivan M., Sabarinathan K.G. and Theradimani M. (2023). *In vitro* Evaluation of Phylloplane and Spermosphere Bacterial Antagonists from Rice Land Races against *Sarocladium oryzae* causing Sheath Rot Disease of Rice. *Biological Forum – An International Journal*, 15(8): 320-325
- Aravinth Kumar A., **Balapreethi M.**, Muthamil Kumaran J. and J. Sheela. 2023. Integrated Disease Management for Crops. *Integrated publications* 1: 235-253.
- Paramasivan M., Johnson I., **Balapreethi M.**, Latha T K S and Sheela J (2023). Groundnut root rot (*Macrophomina phaseolina*) disease management by PGPR under rainfed conditions.
- **Balapreethi M.**, Sheela J., Ebenezar E.G., Arumugam Pillai M., Merina Prem Kumari S., Theradimani M., Rajinimala N., Muthamil Kumaran. J

Skills

- Photoshop
- MS Office

(2023). *In vitro* testing of rice phylloplane and spermosphere bacterial antagonists against *Sarocladium oryzae* causing sheath rot disease of rice. *Agri innova*, pp-153.

- Muthamil Kumaran J., Rajinimala N., Theradimani M., Elanchezyan K., Manivannan M., Ebenezar E G., Sheela J., **Balapreethi M** (2023). Occurrence and Molecular detection of Chilli Leaf Curl Disease (ChiLCD) in Southern Districts of Tamil Nadu. *Agri innova*, pp-154.

Competencies

- Friendly nature
- Sincere and hard working
- Independent and self-motivated
- Self-confident and dedicated
- Organized and well-structured at work
- Outstanding problem solving skills.

Achievements

- Editor (Proceedings) in National level Technical symposium on Trending Approaches in Sustainable Agriculture- TASA 2020.

Working Knowledge

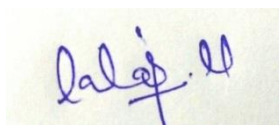
- ArcGIS.
- Google earth pro
- Polymerase Chain Reaction.
- Laminar air flow chamber.
- Mushroom production and training.

Declaration

Hereby, I assure that the information furnished above is true to the best of my knowledge. If I get an opportunity to work in your concern, I assure that I shall discharge my duties to the fullest satisfaction of my employer and to the best of my ability.

Thanking you,

Yours truly,



(M.BALAPREETHI)