

Scientific publications/Books/Conferences/Patents

1. Sanjeevi Kumar. A., N. Muthukrishnan, P. Pavviya, K. Maruthupandi, V. Amsagowri, G. Arulkumar, S. Sekar and **M. P. Bharath**. 2016. Safety of newer biological insecticide spinetoram 12 SC to natural enemies in the pigeonpea ecosystem of Tamil Nadu. *International Journal of Plant Protection*, 9 (1): 150-152.
2. Sanjeevi Kumar. A., N. Muthukrishnan, P. Pavviya, K. Maruthupandi, V. Amsagowri, G. Arulkumar, S. Sekar and **M. P. Bharath**. 2016. Safety of newer biological insecticide spinetoram 12 SC to *Cryptolaemus montrouzieri* in the grapevine ecosystem of Tamil Nadu. *International Journal of Plant Protection*, 9 (1): 230-232.
3. Sathyan. T., N. Murugesan, K. Elanchezhyan, A. Subash Chandra Bose and **M. P. Bharath**. 2017. Seasonal abundance of leafhopper, *Amrasca biguttula biguttula* (Ishida) and their relation to weather parameters in cotton. *Journal of Pharmacognosy and Phytochemistry*, 6(5): 2793-2797
4. **Bharath. M. P.**, C. Chinniah, J. Jayaraj, K. Suresh, T. N. Balamohan and S. Vellaikumar. 2019. Foraging performance of stingless bee, *Tetragonula iridipennis* Smith (Hymenoptera: Apidae) during winter season in Madurai, Tamil Nadu. *International Journal of Chemical Studies*, 7(6): 360-364
5. **Bharath. M. P.**, C. Chinniah, J. Jayaraj, K. Suresh, T. N. Balamohan and S. Vellaikumar. 2020. Foraging activity of stingless bee, *Tetragonula iridipennis* Smith (Hymenoptera: Apidae) during summer season in Madurai district of Tamil Nadu, India. *Journal of Pharmacognosy and Phytochemistry*, 9(1): 1344-1348
6. Mithun Kumar Rathod, B. Sujatha, Mandapati Venkatesh Prasad, Dara Hadassah Eunice, **Bharath M P**, Prathyusha Kantheti, Mallikarjun S. Yadawade and Md Shadab Alam. 2025. Evaluation of the Antibacterial Activity and Toxicity of C-Phycocyanin and Cellular Extracts from *Westiellopsis* sp., a Filamentous Freshwater Cyanobacterium. *Uttar Pradesh Journal of Zoology*, 46(22), 182-192
7. Sadras Bhavana, D. Sheshanka, **M.P. Bharath**. 2025. Role of Drones in Precision Crop Monitoring and Smart Pesticide Spraying. *Curr. Agri.Tren.: e- Newsletter*, (2025) 4(12), 48-52. ISSN (E): 2583 – 1933

National/International conferences

1. Presented a poster in *International Conference on Biocontrol and Sustainable Insect Pest Management (ICBS-2018)* at Agricultural College and Research Institute, Killikulam, Tamil Nadu held on 29th – 31st January, 2018.
2. Presented a poster in *International Symposium on Innovations and Advancements in Agriculture and Plant Sciences (IAAPS)* organized by Dhanalakshmi Srinivasan Agricultural College - Perambalur, with technical support of Tamil Nadu Agricultural University, Coimbatore held on 23rd May, 2018.
3. Presented a poster paper in National Seminar on Recent Trends in Postharvest Pest Management organized by Indian Institute of Crop Processing Technology, Thanjavur held on 4th November, 2016.
4. Participated in National Seminar on “*Functional Foods to Achieve Nutrition and Health security*” jointly organised by Department of Food Science and Nutrition, Home Science College & Research Institute, Tamil Nadu Agricultural University, Madurai and Indian Institute of Crop Processing Technology, Thanjavur held on 19th September, 2016.
5. Participated in National Seminar on *Innovative Technologies in insect Science*” organized by the Department of Advanced Zoology and Biotechnology in collaboration with the Entomolgy Academy of India at Guru Nanak College, Velachery, Chennai held on 14th October, 2016.
6. Presented a poster in 5th *Annual Agricultural Graduate Students’ Conference* on “Transforming Agriculture for the Future” held at Tamil Nadu Agricultural University, Coimbatore during 4th & 5th May, 2017
7. Participated in 7th *National Conference on Biological Control: 75 years of biological control of pests and diseases in Agriculture: Challenges and the Way forward* held at Hotel ramada by Wyndham, Yelahanka, Bengaluru during December 15-17, 2022

8. Participated in Sixth National Conference “*Advances in Agricultural Sciences*” organised by Dr. B. Vasantharaj David Foundation at Hotel Chennai Le Palace, 5/9 Arcot Road, Karambakkam, Chennai on November 17, 2024
9. Participated in National symposium on “Frontiers in Entomology-2025” organized by Entomological Society of India held at ICAR-Indian Agriculture Research Institute, New Delhi on 7th January, 2025