- Dhanapal, R, P. Subramanian, H.P. Maheswarappa and P. Geetha, 2010. Improved production technologies for higher productivity in coconut. In: Souvenir of the International conference on coconut biodiversity for prosperity. October, 2010. CPCRI, Kasaragod, Kerala, India. (Eds) George V.Thomas, D.Balasimha, V. Krishnakumar, Augestine Jerard and Ravi Bhat. CPCRI, Kasaragod, Kerala, India, pp. 66-73.
- 2. Maheswarappa, H.P, Dhanapal. R and **P. Geetha**, 2010. Influence of different types of planting material and planting geometry on growth and yield of Noni (*Morinda citrifolia L.*) grown as mixed crop in coconut garden under littoral sandy soil. In: Proceedings of the First world noni congress, Oct, 1-3, 2010, Chennai, India.
- 3. **Geetha, P.**, C.A. Chandrasekhar and Rajesh Kumar. 2017 Light Interception and cane yield of sugarcane as influenced by nitrogen and intercropping system. In: International symposium on sugarcane research Since Co 205: 100 years and Beyond (Sucrosym-2017): 18-21 Sep, 2017, Coimbatore, India. Pp 532-536.
- 4. **Geetha, P.,** A. S. Tayade, T. Selvan and Rajesh Kumar. 2017. Profitability assessment of sugarcane based cropping system under wide row planting. In: International symposium on sugarcane research Since Co 205: 100 years and Beyond (Sucrosym-2017): 18-21 Sep, 2017, Coimbatore, India. Pp 538-541.
- 5. Tayade, A.S., **Geetha P**, Anusha S. and Bakshi Ram. 2017 Standardizing agro techniques for true seed seedlings with special reference to intra row spacing and planting depths. In: International symposium on sugarcane research Since Co 205: 100 years and Beyond (Sucrosym-2017): 18-21 Sep, 2017, Coimbatore, India. Pp 542-543.
- 6. **Geetha, P.**, K. Hari, A. Malathi and P. Rajendra Prasad 2019. Effect of Bio-inoculants on Germination and Vigor of Sugarcane Transplants. Green technologies for

sustainable development of sugar & Integrated industries. In Proc: International Sugar Conference: SUGARCON-2019, during 16-19 Feb, 2019 at IISR, Lucknow. Pp.77.

- 7. Tayade, A.S., **P. Geetha**, S. Anusha, C. Palniswamy and P. Govindraj. Participated and presented progress report of Agronomic trials conducted at ICAR SBI, Coimbatore in GROUP MEETING OF ALL INDIA COORDINATED RESEARCH PROJECT (**AICRP**) ON SUGARCANE Hosted by ICAR-Indian Institute of Sugarcane Research, Lucknow. In Hybrid (Physical & Virtual) Mode on Dated October 21-22, 2021.
- **8. Geetha. P**, A. S. Tayade, T. Rajula Shanthy, C. Palaniswamy and L. Saravanan. 2021. "Comparative assessment of sugarcane based cropping system over rice based cropping system in Tamil Nadu". In: International Conference on Sugarcane Research: Sugarcane for Sugar and Beyond (**Cane Con 2021**) held during 19th -22nd June 2021 at ICAR-Sugarcane Breeding Institute- Coimbatore. pp 427-430.
- 9. A.S.Tayade, **P. Geetha,** S. Anusha and D. Puthira Prathap, Agro-economic benefits of sugarcane + blackgram intercropping system under tropical Indian conditions. International Conference on Sugarcane Research: Sugarcane for Sugar and Beyond (**CaneCon 2021**) held during 19th -22nd June 2021 at ICAR-Sugarcane Breeding Institute- Coimbatore. pp 301-303.
- 10. S. Anusha, **P. Geetha** and A. S. Tayade, 2021. Evaluation of new generation herbicides against weeds in sugarcane under wide row planting. In: International Conference on Sugarcane Research: Sugarcane for Sugar and Beyond (**Cane Con 2021**) held during 19th -22nd June 2021 at ICAR-Sugarcane Breeding Institute- Coimbatore. pp. 390-392.
- **11. Geetha, P.** K. Hari, P. Malathi and Rajendra prasad. 2021. Development of improved sugarcane planting material by priming with bio-inoculants. In: **5**th **International Agronomy Congress** "Agri Innovations to Combat Food and Nutrition Challenges" Organized by Indian Society of Agronomy (ISA), New Delhi 110 012, India. Professor Jayashankar Telangana State Agricultural University, Hyderabad 500 030, India. pp 1535.

- **12**. **Geetha P,** C.A. Chandrasekhar and Rajesh Kumar. 2017 Light Interception and cane yield of sugarcane as influenced by nitrogen and intercropping system. In: International symposium on sugarcane research Since Co 205: 100 years and Beyond (Sucrosym-2017): 18-21 Sep, 2017, Coimbatore, India. Pp 532-536.
- **13. Geetha P,** A. S. Tayade, T. Selvan and Rajesh Kumar. 2017. Profitability assessment of sugarcane based cropping system under wide row planting. In: international symposium on sugarcane research Since Co 205: 100 years and Beyond (Sucrosym-2017): 18-21 Sep, 2017, Coimbatore, India. Pp 538-541.
 - **14.** Tayade A.S., **Geetha P,** Anusha S. and Bakshi Ram. 2017 Standardizing agro techniques for true seed seedlings with special reference to intra row spacing and planting depths. In: international symposium on sugarcane research Since Co 205: 100 years and Beyond (Sucrosym-2017): 18-21 Sep, 2017, Coimbatore, India. Pp 542-543.
 - **15. P. Geetha,** 2016. Resource use efficiency and yield advantage of sugarcane based cropping system in tropical India. In: 4th International Agronomy Congress, Nov. 22–26, 2016, New Delhi, India, Extended Summaries Vol. 2: 1317-1319.
 - 16. Geetha P. and P. Balasubramanian, Effect of varieties, levels and split application of nitrogen on aerobic rice. ARRW Golden Jubilee International Symposium: Sustainable Rice Production and Livelihood Security: Challenges and Opprotunities. March. 02-05, 2013, Cuttak, Odisha, India. Pp 158-159.
- **17. Geetha P.** C. Harisudan, V.Kavitha, V. Manivannan and G. Rangaraju.2008. Adoptation of System of Rice Intensification and yield realization by rice growers of Gingee block in varahanadhi sub basin. In: Proceedings of the third national symposium on SRI.2008.
- **18.** Harisudan. C., **P. Geetha,** N. Srithatan, V. Manivannan and G. Rangaraju.2008. Case study on successful cultivation of rice under SRI method in

varahanadhi sub basin. In: Proceedings of the third national symposium on SRI.2008.

19. P. Geetha, A. S. Tayade, T. Rajula Shanthy and C. Palaniswami, 2022.
Sugarcane Based Farming System - A viable option for doubling the income of small and marginal farmers. In: National Conference on "Natural Farming Systems and Biodiversity Conservation under Changing Climate Scenario" Dec 5-7, 2022.