

## **RESEARCH PUBLICATIONS (2014-15)**

### **BHUBANESWAR**

- Tripathy, P., Sethi, K., Mukherjee, S. K. and Pattnaik, A. K. 2014. Evaluation of different sources of organics on growth and yield of cashew (*Anacardium occidentale* L.). *Indian Agriculturist*, 58(2):117-122.
- Sethi, K., Tripathy, P. and Dash, P. C. 2014. Evaluation of Cashew germplasm under Odisha condition. *Abstract published in 2<sup>nd</sup> International Conference on Agricultural & Horticultural Science, Organized by OMICS Group on 03-05 Feb.2014.*
- Tripathy, P., Sethi, K., Mohapatra, K. C. and Mukherjee, S. K. 2014. Evaluation of cashew types under Odisha condition. *Abstract published in PLACROSYM XXI, 10-12 December, Kozhikode, Kerala, India.pp.40-41.*
- Sethi, K., Tripathy, P., Mohapatra, K. C. and Mukherjee, S. K. 2014. Studies of genetic variability in cashew. *Abstract published in PLACROSYM XXI, 10-12 December, Kozhikode, Kerala, India.pp.42.*
- Sethi, K.; Lenka, P. C.; Tripathy, P.; Mukherjee, S. K. and Dash, A. K. 2015. Studies of Heterosis in Cashew. *Abstract published in "The 2<sup>nd</sup> International Conference on Bio-resource and Stress Management" organized at PJTSAU, Hyderabad during 7<sup>th</sup> -10<sup>th</sup> January, pp. 31*
- Sethi, K., Mohapatra, K. C., Tripathy, P. and Dash, P. C. 2013. Performance of cashew types under Bhubaneswar condition. *Submitted to Journal of Plantation Crops for publication.*
- Tripathy, P., Sethi, K., Pattnaik, A. K. and Mukherjee, S. K. 2014. Nutrient management in high density cashew plantation under coastal zones of Odisha. *Submitted for publication in International Journal of Bio- Resource and Stress Management.*

### **JAGDALPUR**

- Bhuwneshwari, Satish K. Verma, Kamal Narayan, Paikra, M.S. and Satram S. Paikra.(2013). Evaluation of selected varieties of processing Potato (*Solanum tuberosum* L.) under Chhattishgarh plains. *Research Journal of Agricultural Sciences*, Volume 4(2): March-April , 2013, pp. 276-279.
- Nag, S.K., Patel, S., Patil, S.K., Pradhan, A., Paikra, M.S., Singh, D.P., and Verma, P.K. (2014). Empowerment to village entrepreneurship through agro-processing techniques. *American International Journal of Research in Humanities, Arts and Sciences*, 5(1), December 2013- February 2014. pp 93-94.
- Nag, S.K., Patil, S.K., Patel, S., Pradhan, A., Netam, R.S., Paikra, M.S. and Singh, D.P. (2014). Effect of entrepreneurship development through cashew processing on socio-economic status of villagers. *American International Journal of Research in Humanities, Arts and Sciences*, 5(2), December 2013- February 2014. pp 211-213.

## **PILICODE**

Meera Manjusha A.V., B. JayaprakashNaik and P.K. Rethesh, 2014, Cashew based cropping systems: An effective approach for integrated land use planning in hard lateritic regimes of Northern Kerala. Integrated Land Use Planning for Sustainable Agriculture and Rural Development. Edited by Dr. M.V. Rao, Dr. v. sureshBabu, Dr. K. Sumanchandra, Dr. G. Ravindrachary, Apple Academic Press Inc.

## **VENGURLA**

R.C.Gajbhiye, B.V.Padhiar and N.I.Shah, 2014. Effect of foliar spray of water soluble nutrients on growth and flowering of Cashew cv. Vengurla-4 under South Gujarat conditions. Proceedings of "Global Conference on Technological Challenges and Human Resources for Climate Smart Horticulture" -Issue and Strategies, 28th -31st May, 2014.

R.C.Gajbhiye, B.V.Padhiar and B.R.Salvi 2014. Effect of foliar feeding of water soluble nutrients on nutritional quality of cashew apple and kernel under South Gujarat conditions. "6th Indian Horticulture Congress 2014 – An International Event Horticulture for Inclusive Growth" Coimbatore, 6th-9th, 2014.

R.C.Gajbhiye, B.V.Padhiar and N.I.Shah 2014. Effect of foliar spray of water soluble nutrients on flushing, flowering and sex ratio in cashew (*Anacardium occidentale* L.) International J. Green Farming, 5(6): 980-983.

R.C.Gajbhiye, B.V.Padhiar and N.I.Shah. 2015. Effect of foliar spray of water soluble nutrients on fruit set, retention and yield in cashew (*Anacardium occidentale* L.) cv. Vengurla-4 under South Gujarat conditions. International J. Eco. Env. & Cons., 21(1): 2015; pp. 311-316.

S.P.Salvi, V.K.Zote, S.N.Pawar, B.R.Salvi and R.C.Gajbhiye 2014. Seasonal distribution of insect pests associated with cashew (*Anacardium occidentale* L.) in West Coast of Maharashtra J. Pestology, VOL.XXXVIII NO.12, December, 2014

R.C.Gajbhiye and B.R.Salvi 2015. Cashew Based Farming System, Proceedings National Seminar on "The Cashew- Prospective crop of Future" Goa 13th -14th March, 2015