

## **8. RESEARCH PUBLICATIONS**

### **BHUBANESWAR**

Mohapatra, K. C. and Lenka, P.C. (2006). Performance of cashew genotypes in Orissa. National Seminar on Bio-diversity, conservation and sustainable development, organized by Deptt. of Forestry, College of Agriculture, OUAT on 9-10<sup>th</sup> March 2006. Published in form of abstract, 13-14.

Lenka, P.C. and Mohapatra, K. C. (2006). Agro-ecological Regions of North Eastern India and varieties of cashew & its management. National workshop on cashew, organized by NRC for Mithun, Jharnapani, Nagaland on 26-28<sup>th</sup> May 2006, sponsored by DCCD, Govt. of India. Souvenir, 35-41.

Lenka, P.C.; Mohapatra, K. C. and Mohapatra, R.N. (2006). Evaluation of cashew types under Bhubaneswar condition of Orissa. National symposium on, Improving input use efficiency in Horticulture, organized by Society for promotion of Horticulture, Bangalore and Indian Institute of Horticultural Research, Bangalore on 9-10<sup>th</sup> March 2006. Published in form of abstract, 71-72.

Mohapatra R.N.; Jena B.C. and Lenka P.C. (2006) Studies on the level of cashew stem and root borer (*Plocaederus ferrugineus* L) infestation on different cashew cultivars. Journal of Plantation Crops 34 (3): 417 – 419

### **CHINTAMANI**

Sivappa and Rajanna, K.M., 2006. "Green House technology", proceedings of the seminar on Integrated Farming system in sericulture, held at sericulture college, UAS(B), Chintamani on 17th June,2006,pp: 72-74.

Rajanna,K.M. and Sivappa, 2006, Plant propagation and nursery management, Proceedings of the seminar on Integrated Farming system in sericulture, held at sericulture college, UAS(B), Chintamani on 17th June,2006,pp: 75-78.

Shivanandam,V.N., Rajanna,K.M., Sivappa and M.N.Narasimhareddy, 2006, Management of cashew grafts, Agricultural Research Station, Chintamani.

Rajanna,K.M. and Sivappa, 2006. Methods of plant propagation and nursery Management, Annadata, November, pp: 46-47.

Sivappa and Rajanna,K.M., 2006. Green House technology and its management, Annadata, December, pp: 61.

### **MADAKKATHARA**

Mini, C., Jose Mathew and Jessy Thomas, K. 2006. Economic potential of cashew apple processing. Cashew Bulletin XLIV (6): 5-8

Mini. C., John, P.S. and Jose Mathew. 2006. Effect of scion storage on cashew grafting. The Cashew XX (2): 14-19

Mini, C. and Jose Mathew.2006. Utilisation of cashew apple- popularizing cashew syrup. Proc. Golden Jubilee Souvenir of the Karnataka Cashew Manufactures Association. 22nd April 2006, Mangalore

Jose Mathew, Usha K.E and Latha, A. 2006. Opportunities for organic nutrition in cashew. Abstracts, National Seminar on "Convergence of technologies for organic horticulture", TNAU, Coimbatore, 20-21 July 2006, pp. 175

Mahapatro, G.K., Pathummal Beevi, S., Mareen Abraham and Jose Mathew. 2006. Advancing towards organic technologies for pest management in cashew: a holistic approach. Abstracts, National Seminar on "Convergence of technologies for organic horticulture", TNAU, Coimbatore, 20-21 July 2006, pp. 184-185

Jose Mathew and Mini. C. 2006. Improving resource use efficiency in cashew. Abstracts. Nat. Symp on Improving Input Use Efficiency in Horticulture. August 9-11, IIHR, Bangalore. pp. 139

Mahapatro G.K. and Jose Mathew 2006. Cashew trees harbouring red-ant nests need no spraying. Abstracts, Natl. Symp on Improving input use efficiency in Horticulture, August 9-11, IIHR, Bangalore. pp.186.

Mini. C and Jose Mathew.2007. Multi use of cashew apple. Proc. National seminar on Cashew, Organized by DCCD, Raipur, May 18-19,2007

Mahapatro G.K., Jose Mathew and mini. C. 2006. Critical crop-phenophase verses pest management in cashew. Lead paper and Abstracts. National seminar on Plant Physiology entitled "Physiological and Molecular approaches for the improvement of Agricultural, Horticultural and Forestry Crops". 28-30 November 2006, Kerala Agricultural University, pp.124.

Mini C and Jose Mathew. 2006. Priming on seed viability and seedling vigour in cashew. Lead paper and Abstracts. National Seminar on Plant Physiology entitled "Physiological and Molecular approaches for the improvement of Agricultural, Horticultural and Forestry Crops". 28-30 Nov.2006, Kerala Agricultural University. Thrissur, pp.156.

Remyamol, K.K, Indira. V, Mini. C and Pushpalatha, P.B 2006. Quality evaluation of blended cashew apple RTS beverages. Abstracts of papers. 18th Indian Convention of food scientists and technologists. 16-17 November 2006. (ic fost 2006) Hyderabad, pp. 64

Mahapatro, G.K. and Jose Mathew. 2007. Search for new insecticides with added advantages for the Management of TMB in cashew. Proc.19th Kerala Science Congress, 29-31 January 2007, Kannur, pp. 365-367

Mareen Abraham, Jose Mathew, Gregory Zachariah. 2007. Hybridisation in cashew for better nut retention. Proc.19th Kerala Science Congress, 29-31 January 2007, Kannur, pp. 441-443

Jose Mathew and Mini. 2007. Recent advances in cashew research. Cashew Week (web magazine): 8 (08): 5 (Feb 19-24, 2007)

Mini. C and Jose Mathew. 2006. Uses of cashew apple- popularizing cashew apple syrup (In Hindi). The Cashew XX (2): 2-7

Mareen, A., Jose Mathew and Mahapatro, G.K. 2006. H-1593 – A promising cashew hybrid. *Cashew Bulletin XLIV* (3): 9-13

Mahapatro G.K and Jose Mathew. 2007. Cashew trees harbouring red ant nests need no spraying. *Cashew Bulletin XLV* (1): 13.

Mini. C, Sally K Mathew and Jose Mathew. 2006. Cashew nursery: watch against diseases and insects. *Karshakan* 14(9): 60-61.

Mini.C., 2006. Cashew apple in different forms. *Kerala Karshakan* 52 (4): pp. 22 and 24

Jose Mathew, Gregory Zachariah and Mini, C. 2007. Scientific cultivation for increased cashewnut production (In Malayalam). Souvenir of Kerala State Cashew Development Corporation, pp.32-36

Mini.C., and Jose Mathew. 2007. Cashew apple processing- products their and commercial exploitation (In Malayalam). Souvenir, Kerala State Cashew Development Corporation, pp.27-30

## **VENGURLA**

Cajuchya Junya baganche punerujiwan (Rejuvenation of old cashew orchard) Shri. R. C. Gajbhiye, Dr. V. W. Bendale and Shri. V. N. Jalgaonkar, Published in "Krushak Bandhu" (monthly) during September 2006.

Cajugar Prakriya aani Niryat (Cashewnut processing and export) By Shri. R. C. Gajbhiye Dr. V. W. Bendale and Shri. V. N. Jalgaonkar. Published in "Kruskak Bandhu".

Caju Bondapasun vividh tikau padhartha tayar karne (Cashew apple processing) Shri. R. C. Gajbhiye, V. W. Bendale and Shri. V. N. Jalgaonkar. Published in 'Agro-One'

Caju Mohar Savrakshan (Protection of cashew inflorescence from pest.) Shri. V. N. Jalgaonkar, Shri. R. C. Gajbhiye and Dr V. W. Bendale Published in 'Agro-One'

## **VRIDHACHALAM**

Ambethgar, V. 2006. Biological Control of insect-pests in Horticultural crops. *In Technology for Horticultural Crops*, 106-114.

Aneesa Rani, M. S. 2006. After cultivation practices in cashew. *In Technology for Horticultural Crops*:. p. 45-52

Aneesa Rani, M. S. Jeeva, S., Ambedgar, V. and M. Balusamy. 2006. **Cashew production technology**. Sri Hare Krishna Offset Printers, Vridhachalam.

Jeeva, S. 2006. Varieties in cashew. **In Technology for Horticultural Crops**: p. 42-44.

Jeeva.S. 2006. Horticultural crops for cauvery delta zone. In: **HI- Tech. Agricultural practices for for cauvery delta zone**. Tamil Nadu state Agrl Dept. and TRRI, Aduthurai. 195-200.

Jeeva, S. 2006. Cashew apple utilization. **Agrobios newsletter**.5(2): 6-7

Jeeva, S., Aneesa Rani, M. S., Ambethgar, V, Balusamy, M. and V. Muralidaran. 2007. **Cashew production technology**.. Book in Tamil with ISBN No. ISBN - 81-90400-2-2-3, TNAU Press, Coimbatore.

Raja, K., Aneesa Rani, M. S., Jeeva, S. and M. Balusamy. 2006.. **Technology for Horticultural Crops**. Osai Achagam,Vridhachalam