

## DR Banyal Memorial Best Paper Awards

From 2015 onwards one paper published in each issue of the International Journal of Farm Sciences is awarded DR Banyal Memorial Best Paper Award instituted by Smt Pushpa Banyal of Chhatoli, Barsar, Hamirpur, HP in the memory of her beloved husband Late Sh Dile Ram Banyal, a renowned social worker. The award carries a cash prize of Rs 1500, certificate of honour and plaque.

### Award Winner Papers 2015

Water use efficiency in milk production under different groundwater regimes in southern Karnataka. By Mahin Sharif and PK Dixit*, University of Agricultural Sciences, College of Sericulture, Chintamani 563125 Karnataka, India, *National Dairy Research Institute, Southern Regional Station (ICAR), Adugodi, Bangalore 560030 Karnataka, India	International Journal of Farm Sciences 2015, <b>5(1)</b> : 122-134.
Agro-climatic indices of fodder maize, <i>Zea mays</i> L in relation to nutritional status. By Vajinder Pal Kalra and PK Sharma*, Guru Angad Dev Veterinary and Animal Sciences University, Krishi Vigyan Kendra, Tarn Taran 143401 Punjab, India, *Department of Agronomy, Punjab Agricultural University, Ludhiana 141004 Punjab, India	International Journal of Farm Sciences 2015, <b>5(2)</b> : 7-14.
Assessment of insecticide resistance in field populations of spotted pod borer, <i>Maruca vitrata</i> Fabricius on vegetable cowpea. By Pattapu Sreelakshmi, Ambily Paul*, Mithu Antu, MS Sheela, and Thomas George*, Department of Agricultural Entomology, *AINP on Pesticide Residues, College of Agriculture, Vellayani, Thiruvananthapuram 695522 Kerala, India	International Journal of Farm Sciences 2015, <b>5(3)</b> : 159-164.
Effect of long term manure and fertilizer application on availability of phosphorus and its fraction in long term fertilizer experimental field under finger millet-maize cropping system in Karnataka. By Eresha, RC Gowda, Sidharam Patil, DK Srinivas and VP Santosh, Department of Soil Science and Agricultural Chemistry, University of Agricultural Sciences, GKVK, Bengaluru 560065 Karnataka, India	International Journal of Farm Sciences 2015, <b>5(4)</b> : 17-23.

## Award Winner Papers 2016

Growth, yield and grain quality of traditional paddy varieties as influenced by nutrient management practices By HN GAGANDEEP, C SUNIL and PRADEEP GOPAKKALI, Department of Agronomy, University of Agricultural and Horticultural Sciences, Shivamogga 577225 Karnataka, India	International Journal of Farm Sciences, 2016, <b>6(1)</b> : 120-133
Heterosis and inbreeding depression for agro-morphological characters in tomato, <i>Lycopersicon esculentum</i> Mill By M SAHU, KK SAHU*, A TIRKEY, D UPADAYAY* and N MEHTA, Department of Genetics and Plant Breeding, *Department of Horticulture, Indira Gandhi Krishi Vishwavidyalaya, Raipur 492012 Chhattisgarh, India	International Journal of Farm Sciences, 2016, <b>6(2)</b> : 51-64
Standardization of protocol for shoot multiplication of jasmine ( <i>Jasminum sambac</i> (L) Aiton) By M BISWAL, SK PALAI, P MISHRA, S CHHURIA* and P SAHU**, Department of Floriculture and Landscaping, *Department of Fruit Science and Technology, **Department of Vegetable Science, College of Agriculture, Orissa University of Agriculture and Technology, Bhubaneswar 751003 Odisha, India	International Journal of Farm Sciences, 2016, <b>6(3)</b> : 111-118
Genetic variability and character association among biometrical traits in F3 generation of lablab bean, <i>Lablab purpureus</i> (L) Sweet By SA GADAKH, GS KADAM* and TEJASHREE S LACHYAN, Department of Agricultural Botany, College of Agriculture, Dr Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli 415712 Maharashtra India, *Department of Agricultural Botany, College of Agriculture, Mahatma Phule Krishi Vidyapeet, Rahuri 413722 Maharashtra, India	International Journal of Farm Sciences, 2016, <b>6(4)</b> : 193-202