International Conference on Vegetable Oils 2023 (ICVO 2023) on 'Research, Trade, Value Chain and Policy' Hyderabad during January 17-21, 2023

Theme I Frontiers Science for Improving Crop Productivity

(Oral presentations on January 17th 2023, 1730-1845 hrs)

| 1 | ICVO-ES- 8 | Increasing sunflower production in Uganda through seed importation and developing local sunflower hybrids WALTER O. ANYANGA, ROLAND JAMES OCAN, BRIAN OMARA, GRACE AJIBU |
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| 2 | ICVO-ES- 05 | Biopriming with <i>Trichoderma harzianum</i> : an effective tool for management of soil borne diseases of safflower <i>C.V. AMBADKAR, S.B.GHUGE, S.V.PAWAR AND S.A.SHINDE</i> |
| 3 | ICVO-ES-63 | Shelf-life and persistence of biopolymer-based Trichoderma formulations for biological control of oilseed seed and soil-borne diseases K. S. V. POORNA CHANDRIKA, R. D. PRASAD AND PRADUMAN YADAV |
| 4 | ICVO-ES-69 | An Institutional Regulatory Analysis for Genetically Modified Products with special reference to Bt Mustard ABHISHEK AGNIHOTRI |
| 5 | ICVO-ES-96 | Validation of DOR Bt 7 SC against capitulum borer, <i>Helicoverpa armigera</i> and coccinellid predators in Sunflower <i>SRINIVAS REDDY, K.M., MANJULA C.P., SOMASHEKHAR, K.S., NEHRU, S.D. AND UMA, M.S.</i> |
| 6 | ICVO-ES- 46 | Identification and validation of novel QTL associated with powdery mildew (Golovinomyces cichoracearum (DC.) V.P. Heluta.) resistance in sunflower (Helianthus annuus L.) DHANALAKSHMI RAJESHWARAN, MANIVANNAN NARAYANA., VISWANATHAN PALANIAPPAN, SASIKALA RAMASAMY, RAJENDRAN LINGAN AND SENTHIVELU MUNIYANDI |
| 7 | ICVO-ES- 65 | Genetic Transformation of Trichoderma with GUS & Hyg Genes to Study Root Colonisation in Groundnut M. KAVYA, R. DURGA PRASAD, VIBHA PANDEY, V. DINESH KUMAR |
| 8 | ICVO-ES-215 | Performance assessment of elite coconut genotypes and hybrids for economic and quality traits and oil yield S. PRANEETHA, SIVAKUMAR, L.PUGALENDHI AND P. IRENE VETHAMONI |
| 9 | ICVO-ES-230 | Identification of bio-intensive pest management (BIPM) approaches in sesame for organically managed system. A K PANDAY, RAJANI BISEN, DWARKA, SURABHI JAIN, K. N. GUPTA, AND ROSHANI SAHU |
| 10 | ICVO-ES-288 | Efficient production of induced double haploid (DH) plants derived from anther culture SHRINKHLA MAURYA, BHUMIKA SHARMA, SUMAN RAWTE, ZENU JHA |
| 11 | ICVO-ES-272 | Identification of marker-trait associations for oil content in safflower (<i>Carthamus tinctorius</i> L.) B. USHA KIRAN AND V. DINESH KUMAR |
| 12 | ICVO-ES-312 | Phytochemical profiling and nematicidal activity of leaf extracts of <i>Tinospora</i> cordifolia against reniform nematode (Rotylenchulus reniformis) K SANKARI MEENA, PRADUMAN YADAV, P DURAIMURUGAN AND M SUJA |
| 13 | ICVO-ES-301 | Geographic specificity of infestation of phytoplasma in weeds and sesame as revealed by 16S rRNA gene based detection DURGA BHAVANI K B, DINESH KUMAR V, RAMYA KT AND SUMAN LP |
| 14 | ICVO-ES-324 | Optimization and characterisation of solvent extracted <i>Simarouba glauca</i> oil <i>RAMA CHANDRA PRADHAN</i> |