

All India Co-ordinated Research Project on Sunflower



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Technologies/ Patents developed/Varieties released, Technologies included under Package of Practices of University

- 1) KBSH-78 Sunflower Hybrid released for commercial cultivation in Karnataka

Project operated as PI : --

Project operated as Co-PI

- 1) Revalidation of Package of practices of Sunflower Hybrids of UAS Bangalore

Trainings Undertaken (National & International)

- 1) Importance and Impact of the Genomic Editing (CRISPR) Technology and GM crops 4 July 2016 Organized by Department of Plant Biotechnology GKVK UAS Bangalore
- 2) National Workshop on Digital field book, 7-8-2019 UAS,GKVK, Bangalore
- 3) National workshop on Big Data Analytics & Digital in Agriculture 8-8-2019 to 9-8-2019 at UAS,GKVK, Bangalore

Publication (Research paper, review paper, book and book chapter)

- 1) Nandini C., Shadakshari Y.G., Karuna K.Puttarangaswamy K.T. and **Dattatraya Bhat**, 2016.Evaluation of hybrids developed from diversified CMS lines for resistance to powdery mildew in sunflower (*Helianthus annuus* L.). *Electronic Journal of Plant Breeding*,7(4): 947-952

Awards and distinction

- 1) Best poster paper award in the XIII Agricultural Science Congress 2017 held on 21-24 Feb.2017. at UAS, Bangalore