

THEME I: Research for Resilient Crop Breeding (Poster)

SN	Poster No.	Presenter Name	Title	Email	Mobile No.
1.	NOC/T1/P1	Mohan Dhuppe	Exploiting Genetic Variability, Self-Fertility and Yield-Related Traits for Climate Resilient Breeding in Sunflower (<i>Helianthus annuus</i> L.)	mvdhuppe@rediffmail.com	9423759535
2.	NOC/T1/P2	Rajanna, B	Assessment of genetic divergence in mini core collection of peanut (<i>Arachis hypogaea</i> L.)	raj.gpbr@gmail.com	9739109267
3.	NOC/T1/P3	Dr. Kartik Chandra Pradhan	Character association and genetic diversity in groundnut (<i>Arachis hypogaea</i> L.)	kcpradhan@ouat.ac.in	9437436169
4.	NOC/T1/P4	Suma C Mogali	Genetic stability analysis of climate resilient groundnut genotypes using AMMI model	sumamogali@gmail.com	9449623959
5.	NOC/T1/P5	Dr. R. S. Sikarwar	Assessment of Stable Groundnut (<i>Arachis hypogaea</i> L.) Genotypes in Central India Zone for Pod and Kernel Yield Using AMMI and GGE Biplot.	aicrpg.rvskvv@gmail.com	9425129059
6.	NOC/T1/P6	Balbeer	Line \tilde{A} — Tester analysis for morphological and physiological traits in Indian mustard [<i>Brassica juncea</i> (L.) Czern and Coss.]	balveer1221@gmail.com	8739971243
7.	NOC/T1/P7	A. K. Dehinwal	Evaluation of promising strains of Indian mustard for yield and attributing traits	ashokdehinwalccshau@gmail.com	9729135591
8.	NOC/T1/P8	Harshdeep Kaur	Development of STS and InDel based molecular markers for <i>Sinapis arvensis</i> L.	kaurh88720@gmail.com	8872036383
9.	NOC/T1/P9	Guman Singh	Development of a White Rust Resistant Indian Mustard (<i>Brassica juncea</i> L. Czern & Coss) Strain DRMRIJ 12-44	gsgurjar111@gmail.com	9982018439
10.	NOC/T1/P10	Sharmila Kumari	Assessment of Genetic Variability and Yield-Contributing Traits in Soybean through Association Studies	sharmilapoonia98@gmail.com	9522554005
11.	NOC/T1/P11	L Madhavalatha	Evaluation of promising and advanced groundnut genotypes for yield and yield associated traits under rainfed conditions	l.madhavalatha@angrau.ac.in	7981929538
12.	NOC/T1/P12	Nitin Doda*	Pre-breeding for Climate-Ready Trait Introgression in Indian mustard [<i>Brassica juncea</i> (L.) Czern & Coss.]	nitindoda2002@gmail.com	9588893847
13.	NOC/T1/P13	Jatin Kumar Singh	Preliminary Varietal Screening of <i>Brassica</i> spp. against Mustard Aphid, <i>Lipaphis erysimi</i> (Kalt.)	jatinksento@gmail.com	7906809045

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14.	NOC/T1/P14	Vineeta Kaila	Regression-based prediction of heterosis using genetic divergence among parental lines in sunflower	vineetakaila@pau.edu	9550907601
15.	NOC/T1/P15	Sachin Kumari	Targeted editing of fatty acid pathways and yield in oilseeds using CRISPR/Cas system	sachinchoudhary260700@gmail.com	6376412134
16.	NOC/T1/P16	Dr. R. S. Sikarwar	Assessment of Stable Groundnut (Archais hypogaea L.) Genotypes in Central India Zone for Pod and Kernel Yield Using AMMI and GGE Biplot.	Ravendra484@gmail.com	9425129059
17.	NOC/T1/P17	Mohan Kumar N V	Phenotypic characterization of Groundnut germplasm lines	moninv811@gmail.com	8123753460
18.	NOC/T1/P18	SHIVANI SINGH	Oilseed Crops in India: Status, Challenges, Technological Advances, and Future Prospects	21phbota203@shiats.edu.in	6390275317
19.	NOC/T1/P19	Riya Mishra	Influence of Photosynthetic Traits and Canopy Light Interception in Soybean (Glycine max (L.) Merrill) Recombinant Inbred Lines	riyam2710@gmail.com	9140404160
20.	NOC/T1/P20	Suma C Mogali	Development of climate resilient and wilt resistant linseed genotype DLV 22	sumamogali@gmail.com	9449623959
21.	NOC/T1/P21	Alka	Comparative Evaluation of Interspecific Crosses and Hybrids in Sunflower (Helianthus annuus L.) for Yield and associated traits under Moisture Stress.	alka-23142003@pau.edu	8264517384
22.	NOC/T1/P22	Kumar Sanu	Assessment of divergence and genetic parameters governing yield and its attributing traits in groundnut (Arachis hypogaea L.) germplasm lines	kumarsanu.gpb@gmail.com	7033758444
23.	NOC/T1/P23	Damse Dipak Nivrutti	Assessment of Genetic Variability and Character Association in Niger Genotypes Through PCA and Cluster Analysis	dipakdamse4346@gmail.com	9923242578
24.	NOC/T1/P24	Aruna Devi Ahirwar	Estimation of genetic variability for quantitative traits in Niger	ahirwar_aruna@rediffmail.com	7415796998
25.	NOC/T1/P25	Jashandeep Singh	CHARACTERIZATION OF MARKER ASSISTED DERIVATIVES FOR LOW ERUCIC ACID AND WHITE RUST RESISTANCE IN INDIAN MUSTARD [B. juncea (L.) Czern. and Coss.]	jashandeep99415@gmail.com	9941527000
26.	NOC/T1/P26	Arshdeep Singh	Deciphering the Genetic Architecture of Seed Yield in Brassica napus using Multi-Trait Mixed Models	indudehal@pau.edu	9417600380
27.	NOC/T1/P27	P. Arutchenthil	Genetic improvement of Monoecious castor (Ricinus communis L.) for enhanced seed yield and productivity	arutchenthil.p@tnau.ac.in	9047376440

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28.	NOC/T1/P28	Guman Singh	Development of a White Rust-Resistant Indian Mustard (<i>Brassica juncea</i> L. Czern & Coss.) Strain DRMRIJ 12-44	gsgurjar111@gmail.com	6378671721
29.	NOC/T1/P29	Pramesh Kh	Study of mutagenic effect of EMS and sodium azide in groundnut (<i>Arachis hypogaea</i> L)	prameshkh@gmail.com	9856091701
30.	NOC/T1/P30	Pawan Saini	Establishing LD of EMS for Mutation-Based Improvement of Sclerotinia Stem Rot Resistance in Indian Mustard	pawansainialwar2016@gmail.com	9346839470
31.	NOC/T1/P31	Kushveer	Meta-Transcriptomic Insights into Temporal Effector Deployment by <i>Sclerotinia sclerotiorum</i> During Oil Seed Brassica Infection	veerkush1992@gmail.com	8903912938
32.	NOC/T1/P32	Anisa M Nimbale	Genetic Variability and Character Association Studies for Yield and Yield Contributing Traits in Bold Seeded Sesame (<i>Sesamum indicum</i> L.)	bhandriap@uasd.in	7204976460
33.	NOC/T1/P33	S. Ganapathy	Genetic variability studies in Sesame (<i>Sesamum indicum</i> L.)	sugar.ganapathy@gmail.com	9994135453
34.	NOC/T1/P34	Anisa M Nimbale	Studies on Genetic Variability and Character Association for Yield, Kernel Iron and Zinc content in Groundnut genotypes (<i>Arachis hypogaea</i> L.)	bhandriap@uasd.in	7204976460
35.	NOC/T1/P35	Urvashi Khatiyani	Expression analyses of cuticular wax biosynthetic genes in <i>Brassica juncea</i> .	urvashikhatiyani.44@gmail.com	9759048058
36.	NOC/T1/P36	Nisha Sekhawat & Manohar Ram	Variability and Correlation Coefficient in Taramira (<i>Eruca Sativa</i> Mill) Genotypes for Yield and its Contributing Characters.	nisha.agst@gmail.com	8769878191
37.	NOC/T1/P37	Deepali	GWAS-enabled identification of genomic regions and candidate genes for seedling-stage salinity tolerance in <i>Brassica juncea</i> (L.) Czern.	deepalijena06@gmail.com	8360722396
38.	NOC/T1/P38	Balpreet Singh	Integrating Speed Breeding with Genome Editing for High Oilseed Productivity	singhbalpreet26@gmail.com	7836099626
39.	NOC/T1/P39	Yarabapani Rushwanth Reddy	Development of a GMS-assisted Selection Strategy for Population Improvement in Safflower	rushi.yerra@gmail.com	9346796928
40.	NOC/T1/P40	Shivani Choudhary	EVALUATION OF INDIAN MUSTARD (<i>Brassica juncea</i> L.) GERMPLASM FOR SEED YIELD AND ATTRIBUTING TRAITS	shivanichoudhary0410@gmail.com	9950193144

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41.	NOC/T1/P41	M. K. Tripathi1	Harnessing Artificial Intelligence for Genetic Enhancement and Productivity Gains in Oilseed Crops	drmanojtripathi64@gmail.com	8770328341
42.	NOC/T1/P42	Jagendra Singh	Genetic Evaluation and Trait Association Analysis for Yield Enhancement in Soybean (<i>Glycine max</i> L. Merrill)	jagendra.gwl@gmail.com	9893861622
43.	NOC/T1/P43	Yarabapani Rushwanth Reddy	Development of GMS-Assisted Recurrent selection strategy for population improvement in safflower	rushwanth482@gmail.com	9346796928
44.	NOC/T1/P44	Aditya Mohan maharishi	Investigation of Variance Components among Yield and other Traits in Biparental Progenies of RH 725 x Urvashi of Indian Mustard [<i>Brassica juncea</i> (L.) Czern. & Coss.]	adityamohanmaharishi@gmail.com	7976363426