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of

Dr. Galal Ahmed Rizk El-Sherbeny



former Dean Faculty of Agriculture and Prof. of Genetics.

Name : Galal Ahmed Rizk El-Sherbeny

Nationality: Egyptian

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OCCUPTION:

Dean of Faculty of Agriculture, Sohag University.

EDUCATION:

- **B.Sc. of Agric. Sciences (1987)**
Mansoura Univ., Mansoura,Egypt.
- **M.Sc.of Agric. Sci. in Genetics,(1992) Mansoura Univ., Egypt.**
- **Ph.D. of Agric. Sci. in Genetics (1996), Mansoura Univ.,Egypt.**

Work Experience:

From 1992 to 1997: I worked as a scientific researcher in wheat breeding Institute, Agric. Research Center, Egypt.

From 1997 to 2001: I worked as a assistant prof. of Genetics, Dept. of Genetics, Sohag Fac. Of Agric., South Valley Univ.

In 2001: Scientific visitor to Nebraska University, USA as a post Doctoral researcher for six months in the field of gene transfer in wheat.

From 2001 till now: I worked as Associate prof. of Genetics, Dept. of Genetics, Sohag Fac. Of Agric., South Valley Univ. and vice dean for education and students affairs.

LIST OF PUBLICATIONS :

- 1- El-Adl, A. M.; Z. A. Kosba; Z. M. El-Diasty and **G.A.Rizk** (1991): General and specific combining ability effects associated with the performances of the F1 hybrids and the F2 generations obtained from partial diallel crosses mating design among seven inbred lines of yellow corn. J. Agric. Sci., Mansoura Univ. 16 (11): 2594 – 2594.
- 2-
- 3- El-Diasty, Z. M.; A. M. El-Adl; Z.A.Kosba and **G. A. Rizk** (1991): Genotypic and phenotypic correlation between important traits of yellow corn, *Zea mays L.* J. Agric. Sci., Mansoura Univ., 16 (11): 2631 – 2636.
- 4- Kosba, Z. A.; A. M. El-Adl; Z. M. El-Diasty and **G. A. Rizk** (1991): The relative important of genetic variance components associated with heterosis in the F1 hybrids and inbreeding depression in the F2 generations for vegetative traits of yellow corn (*Zea mays L.*). J. Agric. Sci, Mansoura Univ., 16 (11): 2637- 2647.
- 5- **Rizk, G. A.** (1992): Evaluation of inbred lines for the possibility of producing hybrids in *Zea mays L.* M. Sc. Thesis, Fac. Agric., Mansoura Univ.
- 5- **Rizk, G. A.** (1996): The relative importance of additive and non-additive genetic variances for breeding new varieties of wheat (*Triticum spp L.*). Ph.D. Thesis, Fac. Agric., Mansoura Univ.
- 6-El-Adl, A. M.; Z. A. Kosba; Z. M. El-Diasty and **G.A. Rizk** (1996): The relative importance of additive and non- additive genetic variances in new varieties of wheat (*Triticum spp L.*). J. Agric. Sci., Mansoura Univ., 21 (5): 1717 – 1733.
- 7-Hamada, A.A., M.M. Abd El-Maksoud and **G.A.Rizk** (1997): Heterosis and type of gene action associated with it for earliness and yield components in crosses involving Egyptian and exotic wheat germplasm. J. Agric. Sci. Mansoura Univ., 22 (9): 2833 – 2844.
- 8- Ageez, A. A. and **G. A. R. El-Sherbeny** (1998): Heterosis in relation to additive and non- additive genetic variances for yield and its components in bread wheat (*Triticum aestivum L.*). J. Agric. Sci. Mansoura Univ., 23 (12): 5287 – 5295.

- 9- Hamada, M.S., A. H. Abd El-Hadi and **G. A. R. El-Sherbeny** (1999): Developmental genetic effects of some insecticides in *Drosophila melanogaster*. 2nd, Int. Conf. of Pest Control, Mansoura, Egypt, 6- 8 Sept., pp: 387- 400.
- 10- Amen, El. S. A.; **G. A. R. El-Sherbeny** and A. H. Abd El-Hadi (1999): The importance of genetic parameters, heterosis as well as genotypic and phenotypic correlations for some important traits in pea (*Pisum sativum L.*). J. Agric. Sci. Mansoura Univ., 24 (9): 4689 – 4699.
- 11- **El-Sherbeny, G. A. R.** (1999): Estimates of heterosis and nature of gene action under drought stress and favourable conditions in bread wheat (*Triticum aestivum L.*). J. Agric. Sci. Mansoura Univ., 24 (12): 7341 – 7352.
- 12- **El-Sherbeny, G. A. R.**; M. H. Motawea; M. S. Hamada and P. S. Baenziger (2000): Nature of gene action controlling yield and its components in three crosses involving Egyptian and exotic bread wheat germplasm. Assiut J. Agric. Sci., 31 (5): 203 – 214.
- 13- **El-Sherbeny, G. A. R.**; S. Sato; S. M. Al-Otayk; T. Clemente and P. S. Baenziger (2000): Effect of genotype and 2,4-D concentration on callus induction from immature embryos of new Egyptian wheat cultivars (*Triticum aestivum L.*). J. Agric. Sci. Mansoura Univ., 25 (12): 7677 – 7683.
- 14- **El-Sherbeny, G. A. R.**, M. S. Hamada and El-Sh. A. Amen (2001): Effect of direct selection on early flowering and correlated response in seed yield and its components of cowpea (*Vigna unguiculata L.*). J. Agric. Sci. Mansoura Univ., 26 (3): 1399 – 1407.
- 15- Hamada, M. S., **G. A. R. El-Sherbeny** and M. M. Abd El-Maksoud (2001): Genetic effects on drosophila development due to allelic and non-allelic interactions at some behavioral loci. J. Agric. Sci. Mansoura Univ., 26 (5): 2757 – 2769.
- 16- Abd El-Maksoud, M.M., **G.A. El-Sherbeny** and Abd El-Hadi (2003): Evaluation of some exotic yellow maize inbred lines for combining ability using local open-pollinated testers. J. Agric. Sci. Mansoura Univ., 28 (10): 7273 – 7280.

- 17- Ahmed, K.Z., **G.A.R. El-Sherbeny**, R.A.Ragab and T. Bashandy (2004): Optimization of conditions for regeneration, DNA delivery and transit GUS expression in mature embryos of elite Egyptian bread white cultivars using *Agrobacterium tumefaciens* mediated transformation system. *Int. Conf. Eng. & Appl.* (April, 8 – 11):87 -101.
- 18- Hassanein A. M., **Galal E.**, Soltan D., Abdelsabour G. A. Khaled, Saad G. K., Gaboor G. M., ElMogy N.S. (2012). Germination of jojoba (*Simmondsia chinensis* L) seeds under the influence of several conditions. *Journal of Environmental Studies*, 9:29-35.
- 19- Abdel-Sabour G. A. Khaled, **Galal A. R.El-Sherbeeny** and H. M. AbdelRahman. (2013). Estimates of genetic parameters and heterosis in maize (*Zea mays* L.) under normal and drought conditions. *Mansoura J. Agricultural Chemist. Biotech.*, 4: 63-77.
- 20- Abdel-Sabour G. A. Khaled, **Galal A. R.El-Sherbeeny** and H. M. AbdelRahman. (2013). Genetic relationship among maize (*zea mays* L.) genotypes on the basis of gene action and RAPD markers under drought stress. *Egypt J. Genet. Cytol.*, 42 (1): 73-88.
- 21- Abdel-Sabour G. A. Khaled; K. A. Hamam; M. H. Motawea and **G. A. R. EL-Sherbeny**. (2013). Genetic analysis and RAPD markers for tissue culture response and some agronomical traits in Egyptian bread wheat. *J. genet. Engineering. Biotech.*, 11 : 79-86.