

CURRICULUM VITAE

Dr. Bashir Ahmed Ansari

Associate Professor,

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PERSONAL INFORMATION

Name **DR. BASHIR AHMED ANSARI**
Father's Name Allah Bachayo Ansari
Date of Birth 1.9.1951
Domicile District Hyderabad, Sindh
N.I.C. No. 41303-1503279-9
Marital Status Married
Religion Islam
Nationality Pakistani
Languages English, Sindhi & Urdu

ACADEMIC RECORD

Degree	Year	Major Subject	University	Country
Ph.D	2003	Plant Breeding & Genetics	SAU, Tando jam	Pakistan
M.Sc.(Agric.) Hons.	1974	Plant Breeding & Genetics	Univ. of Sindh	Pakistan
B.Sc. (Agric.) Hons.	1973	Plant Breeding & Genetics	Univ. of Sindh	Pakistan

WORKING EXPERIENCE 32years & 8 months

Designation	Name of Organization	Period
Associate Professor	SAU, Tando jam	1997 to date
Assistant Professor	SAU, Tando jam	1990-1996
Lecturer	SAU, Tando jam	1974-1990

Field of Specialization:	Plant Breeding & Genetics
Title of Ph. D. Dissertation:	Diallel analysis of yield and yield components in <i>Triticum aestivum</i> L.
Occupational Experience:	Thirty two years teaching experience to undergraduate, post-graduate and Ph. D. students. Providing research guidance in the field of Plant breeding and Genetics to M.Sc. and Ph.D. students.
Major Supervisor of Ph.D.	Guiding 04 Scholars
Co-Supervisor of Ph.D.	Guiding 06 Scholars
Major Supervisor of M.Sc.	Guided 51
Co- Supervisor of M.Sc. Scholars:	72
Research Publications:	62 papers (List Attached)
MEMBERSHIP AND HONORARIA	
Editor	1)Life Sciences International Journal
Member	1) Pakistan Botanical Society 2) Sarhad Journal of Agriculture, Peshawar 3)Pakistan Journal of Plant Sciences, Peshawar

ADMINISTRATIVE EXPERIENCE

- Chairman Department of Plant Breeding and Genetics from 01-01-2008 to date.
- Hostel Warden, Sindh Agriculture University, Tando jam (Ten years experience).
- Coordinator, Faculty of Crop Production (Three different periods five years experience).
- **Head Invigilator, Faculty of Crop Production till to date.**
- Incharge Teachers Hostel Sindh Agriculture University, Tando jam.(two years)
- Factotum Faculty of Crop Production (three times).

TRAINING COURSES

- **“Statistics in agriculture”** organized by department of Statistics SAU., Tando jam, Sponsored by PARC, Islamabad, from July 11-23, 1987.
- **Research Project Planning and Formulation** “Organized by Department of Agril. Edu. Ext. & Short Courses” SAU Tando jam. Sponsored by PARC, Islamabad, From June 18-30, 1988.
- **Course of spoken English** “organized by English Language Development Centre from Sept. 10 to Nov. 12, 1990.

- **“Project Planning and Evaluation”** organized by FASS SAU, Tando jam and jointly organized by Department of Rural Sociology and PRDRC under ARP-II funded by World Bank through PARC, Islamabad from April 21 to May 2, 1996.
- **“Latest Development in Molecular Biology and Biotechnology”** held at UGC regional Centre Lahore in collaboration with National Centre of Excellence in Molecular Biology, Univ. of Punjab Lahore from October 1-7, 1998.
- **“Computer in Education”** Successfully completed training course held at Information Technology Centre Sindh Agriculture University Tandojam From August 09 to October 02, 2004

TEACHING COURSES IN DEPARTMENT OF PLANT BREEDING & GENETICS:

- Plant Taxonomy & Ecology
- Breeding of Pulses
- Breeding of Forage Crops
- Breeding of Sugar Crops
- Evolution of field crops (Ph.D. course)
- Quality evaluation in Field crops (Ph.D. course)
- Breeding for crop improvements (Ph.D. course).

REFERENCES:

- 1) Dr. M. B. Khumbhar, Professor Department of Plant Breeding & Genetics Incharge Dean Faculty of Agri ,Social Sciences,Sindh Agriculture University, Tandojam.
- 2) DR. Umed Ali Buriro, Professor, Chairman, Department of Agronomy, Faculty of Crop Production, Sindh Agriculture University Tandojam.
- 3) Dr.Shamasduddin Tunio, Professor Dean, Faculty of Crop Production, Sindh Agriculture University, Tandojam.

POST-GRADUATE RESEARCH GUIDANCE (AS MAJOR SUPERVISOR)

1. L.A. Jalalani, 1989. Manifestation of heterosis in F₁ intraspecific hybrids of upland cotton, *Gossypium hirsutum* L.
2. A. N. Kalhoro, 1989. Heterosis studies in wheat, *Triticum aestivum* L.
3. M. A. Jat (Warraich), 1990. Genetic study of grain yield and its components of F₂ population of bread wheat, *Triticum aestivum* L.
4. A. A. Bhand, 1990. Genetic gain expected from the selection of F₄ progenies of wheat, *Triticum aestivum* L.

5. Z. H. Mangal, 1990. Heterotic performance of intraspecific upland cotton hybrids for agro-economic traits.
6. M. J. Sahito, 1990. Estimation of heterosis in F₁ hybrids of cotton.
7. G. N. Lakho, 1990. Heterosis for seed cotton yield and its components in intraspecific F₁ hybrids of cotton.
8. M. A. Bajwa, 1990. Performance of intraspecific hybrids of *Gossypium hirsutum* L.
9. M. A. Rind, 1990. Evaluation and performance of flowering varieties of sugarcane in lower Sindh conditions.
10. G. M. Chandio, 1991. Significance of heterosis in F₁ intervarietal hybrids of cotton.
11. A. G. Rajput, 1991. Significance of heterosis in wheat, *Triticum aestivum* L.
12. G. D. Malhi, 1991. Significance of genetic parameters in F₄ population of wheat.
13. A. W. Soomro, 1993. Heritability of yield and yield related traits in F₃ population of wheat.
14. N. A. Hazara, 1994. Estimation of heritability parameters in F₃ population of wheat.
15. I. D. Thaheem, 1994. Selection and performance of some varieties and hybrids of sunflower at Tando jam.
16. A. A. Rajper, 1995. Direction and amount of heterosis and heritability in F₂ population of wheat.
17. Z. M. Memon, 1995. Estimation of genetic parameters for some quantitative characters in F₂ population of wheat.
18. N. A. Arian, 1996. Significance of heterosis in intervarietal hybrids of wheat.
19. A. J. Siddiqui, 1996. Study of genetic parameters in bread wheat.
20. M. A. Mangi, 1996. Performance of intervarietal hybrids of *Gossypium hirsutum* L.
21. Z. A. Vistro, 1996. Estimation of genetic parameters and correlation studies in F₂ population of bread wheat.

22. R. H. Ansari, 1997. Influence of gamma induced radiations in sorghum.
23. S. Channa, 1997. Estimation of heterosis and combining ability in intrahirsutum crosses of cotton.
24. A. S. Maitlo, 1997. Assessment of heritability, genetic advance and inbreeding depression in *Triticum aestivum* L.
25. T. H. Mirani, 1997. Genetical investigation in F₅ strains of bread wheat.
26. M. Z. Baloch, 1998. Estimation of combining ability and heterosis in bread wheat.
27. M. N. Abu Sultan, 1998. Performance and character association of yield and yield components in some *Phaseolus vulgaris* cultivars.
28. A. S. Shah, 1999. Genetic variation for yield and yield components in spring wheat.
29. O. M. Al-Rushdiate, 1999. Performance and association of yield and yield components in some local and exotic genotypes of *Cicer aeritimum* L.
30. R. R. Rajput, 1999. Estimation of heterosis in Indian mustard.
31. A.S. Dharejo, 2000. Association between grain yield and its main components in bread wheat.
32. I.A. Odhano, 2003. Combining ability and heterosis in cotton (*Gossypium hirsutum* L).
33. M.H. Rind, 2003. Effect of different treatments of gamma rays and fast neutrons on certain important traits of *Gossypium hirsutum* L.
34. A.B. Jamali, 2003. Influence of unidirectional and alternate pathways impact of yield components on the yield of cotton.
35. S. A. Mangi 2004. Study of genetic parameters in F₃ population of spring wheat.
36. M. A. Laghari 2005. Study of genetic variability in mutated wheat populations derived from intervarietal hybridization.
37. M. A. Qureshi 2005. Heritability and variability in yield and its related characters in bread wheat.

38. R. M Shiv Ram 2005. Correlation and path coefficient analysis studies of certain important yield components in some bread wheat genotypes.
39. S. M Memon 2005. The nature and extent of genetic variability in spring wheat.
40. A. R Jarwar 2005. Correlation studies in yield and its related characters in *Hordeum vulgare* L.
41. A.R.Rajput 2005.Heterosis, heritability and inbreeding depression in *Triticum aestivum* L
42. S. Kacchival (Memon) 2005. Heritability and genetic variability for agro economic characters of cotton (*Gossypium hirsutum* L).
43. Z.M.V. Kumbhar 2005.Inheritance studies in cotton (*Gossypium hirsutum* L.)
44. A. L. Laghari 2005. Micro- propagation of banana through shoot tip culture.
45. R. S Kumar 2005. Regeneration of potato plantlets through shoot tip culture.
- 46 T.A. Rao 2005. Study the effects of different auxins for callus induction and plant regeneration in sugar cane.
47. S.Y. Rajput 2005.Rapid production of disease free sugar cane plantlets through micro propagation technique.
- 48 Z.Brohi 2007.Regeneration of sugar cane plantlets through callus and shoot tip culture.
- 49 F.Jinjhi 2007.Callogenes and regeneration potential plantlets in local sugar cane cultivars .

- M.M. Rajper, A.J. Malik, B.A. Ansari & M.K. Abbasi 1985 Effect of Cytozyme on plant growth and yield in *T. aestivum* L. *Zaraat* 3(4): 185-189.
- M.M. Rajper, A.J. Malik, A.J. Shah & B.A. Ansari 1986 Significance of path coefficient analysis in determining the nature of character association in sunflower (*Helianthus annuus* L.) *Pak. Agri., Agril. Engg. & Vet. Sci.* 2 (1-2): 49-54.
- A.J. Malik, M.M. Rajper, & B.A. Ansari 1986 Induced mutations through Gamma rays and Fast Neutrons in *Gossypium hirsutum* L *Zaraat* 4(1): 9-12.
- M.M. Rajper, A.J. Malik & B.A. Ansari 1987 Expected genetic advance to selection of yield and yield components in F₂ generation of *Triticum aestivum* L. *Sindh Uni. Res. J. (Sci. Sr.)* 19 (2): 13-19,
- A.J. Malik, M.M. Rajper, N.N. Anasari, A.J. Shah & B.A. Ansari 1987 Expression of hybrid vigour for seed cotton yield and yield components in some intraspecific crosses of *Gossypium hirsutum* L. *Pak. Agri., Agril. Engg. & Vet. Sci.* 3(1-2): 23-28
- A.J. Malik, M.M. Rajper, B.A. Ansari & S.M. Pragani 1988 Genetic gain expected from selection for different quantitative characters in *Triticum aestivum* L. *Pak. Agri., Agril. Engg. & Vet. Sci.* 4(1-2): 80-94,
- B.A. Ansari, M.M. Rajper, M.S. Dharejo, A.J. Malik, & K.A. Ansari 1989 Heterosis studies in wheat (*Triticum aestivum* L.) *Pak. Agri., Agril. Engg. & Vet. Sci.* 5 (1-2): 57-61,.

- M.M. Rajper, A.J. Malik, & B.A. Ansari 1990 Variability and heritability of yield and yield related characters in (*Triticum aestivum* L.) Pak. Agri., Agril. Engg. & Vet. Sci. 6 (1-2): 49-54.
- B.A. Ansari, M.M. Rajper, A.J. Malik, & K.A. Ansari 1990 Heterosis studies in some intraspecific hybrids of wheat (*Triticum aestivum* L.) Pak. Agri., Agril. Engg. & Vet. Sci. 6 (1-2): 37-40.
- M.M. Rajper, B.A. Ansari & A.J. Malik, 1991 Heritability and association of some important traits with yield in sunflower, *Helianthus annuus* L. **Pakphyton** 3: 35-45.
- B.A. Ansari, M.M. Rajper, A.J. Malik, & A.G. Magsi 1991 Heritability estimates of plant height, yield and yield components in *Triticum aestivum* L. Pak. Agri., Agril. Engg. & Vet. Sci. 7 (1-2): 35-40.
- A.G. Magsi, A.S. Arain, R.B. Mirbahar & B.A. Ansari 1992 Effect of plant spacing on yield, seed quality and oil content of safflower (*Carthamus tinctoris* L.) Pak. Agri., Agril. Engg. & Vet. Sci. 8 (1-2): 42-46.
- B.A. Ansari & A.S. Larik 1992 Heterosis in intraspecific crosses of cotton (*Gossypium hirsutum* L) **Pakphyton** 4: 157-163.
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- B.A. Ansari 1994 Heterotic performance of intraspecific hybrids of *Gossypium hirsutum* L **Sarhad J. Agric.** 10 (6): 681-686 , NWFP, Peshawar.

- M.M. Rajper, A.J. Malik, & B.A. Ansari 1995 Effect of genotype x environmental interaction on plant height, yield and yield components of soybean (*Glycine max* L.) Pak. Agri., Agril. Engg. & Vet. Sci. 11 (1-2): 8-12.
- M.M. Rajper, B.A. Ansari & A.J. Malik 1996 Heritability of grain yield and yield related characters of F₄ population of wheat, *Triticum aestivum* L. Pak. J. Agri., Agril. Engg. & Vet. Sci. 12 (1-2): 9-14.
- B.A. Ansari, Z.A. Soomro & K.A. Ansari 1997 Interdependence of yield and yield components in the hybrids of *Triticum aestivum* L. Pak. J. Agri., Agril. Engg. & Vet. Sci. 13 (2): 19-21.
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- M.A. Naz, A. Ahmed, S.M. Qayyum & B. A. Ansari 1997 Estimates of heterosis in Indian mustard, *Brassica juncea* L. Gomal Univ. J. Res. Vol. 17: 75-79.
- A.A. Rajper, B.A. Ansari A.S. Larik & Z.A. Soomro 1998 Magnitude of heterosis and heritability in F₂ population of bread wheat. Pak. J. Agri., Agril. Engg. & Vet. Sci. 14 (2): 55-57.
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- B.A. Ansari, Z.A. Soomro, K.A. Ansari & H. Sethar 2003 Heritability of grain yield and its components in F₅ population of spring wheat adapted in Sindh province of Pakistan. Pak. J. Agri., Agril. Engg. & Vet. Sci. 19 (1): 14-21.
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- B. A. Ansari, I. A. Odhano, M. M. Kandhro & S.S. Rajput 2003 Heterosis and combining ability in upland cotton. Indus J. of Plant Sci. 2 (4) : 345-351,

- B. A. Ansari, I. A. Odhano, M. M. Kandhro & S.S. Rajput 2004 Implication of combining ability and heterosis in intrahirsutum hybrids. Indus J. Plant Sci. 3 (1): 49-55.
- B.A. Ansari 2004 Expression of gene action in bread wheat under two fertility regimes. Paper is in process of publication in the proceedings of 1st National Conference on Agricultural & Animal Science held Nov. 23-25 at Sindh Agriculture University Tando jam.
- B.A. Ansari, S.M. Memon & S. N. Mari 2006 Implication of combining ability and its utilization in wheat (*Triticum aestivum* L.) Paper despatched for publication in Pak.J. Bot.
- B.A. Ansari, Z. A. Soomro & K. A. Ansari 2005 Genetic variability and heritability of some quantitative traits in bread wheat. Pak. J. Agri., Agril. Engg. & Vet. Sci.21 (1): 12-15.
- I.A. Odhano B. A. Ansari & S. J. Abbasi 2004 Heterosis for economically useful characters in intraspecific hybrids of upland cotton. Paper is in process of publication in the proceedings of 1st National Conference on Agricultural & Animal Science held Nov. 23-25 at Sindh Agriculture University Tando jam.
- B.A. Ansari, K.A. Ansari, K. B. Laghari & R. A. Buriro 2004 Estimation of selection indices in F₂ generation of *Triticum aestivum* L. Pak.J.Agric., Agri., Agril. Engg. & Vet. Sci.20 (2): 6-8.
- K.A. Ansari, B.A. Ansari & A. Khund 2004 Extent of heterosis and heritability in some quantitative characters of bread wheat Indus J. Plant Sci 3 (2): 189-192.

- B.A. Ansari & Z.A. Soomro 2005 Heterosis in intrahirsutum hybrids of cotton. Pak. J. Agri., Agril. Engg. & Vet. Sci. 21 (1): 111-114
- M. Z. Baloch, S. R. Baloch & B. A. Ansari 2004 Estimation of combining ability for useful characters in intrahirsutum hybrids of cotton. The Indus Cottons 1 (1): 14-17.
- A. A. Rajper & B. A. Ansari 2004 Genetic analysis of some yield components in spring wheat. Indus J. Pl. Sci. 3 (3): 247-249.
- M. H. Leghari, N. M. Miano, B. A. Ansari and R. A. Kubar 2004 Effect intercropping of onion (*Allium cepa*) and brinjal (*Solanum melongena*) on various quantitative characters. Pak. J. Agri., Agril. Engg. & Vet. Sci. 20 (1): 20-22.
- B. A. Ansari , S. Mari & A. A. Rajper 2005 Assessment of significant heterosis in diallel hybrids for spike length in spring wheat under two fertility regimes. Indus J. Plant Sci 4 (1): 51-56.
- B. A. Ansari , A. A. Rajper & S. Mari 2005 Heterotic performance in F₁ hybrids derived from diallel crosses for tillers per plant in wheat under two fertility regimes. Indus J. Plant Sci 4 (1): 57-62.
- S. Memon, B. A. Ansari & S. Memon 2005 Evaluation of bread wheat progenies derived from 4x4 parent diallel crosses of spring wheat (*Triticum aestivum* L.) Indus J. Plant Sci 4 (2): 142-145.
- B. A. Ansari & M. Solangi 2005 Extent of heterosis in 6x6 diallel crosses for number of grains per spike in *Triticum aestivum* L. under two

- environments. Indus J. Plant Sci 4 (2): 154-159.
- S. Memon, B. A. Ansari & M. Z. Baloch 2005 Estimation of genetic variation for Agro-economic traits in spring wheat (*Triticum aestivum* L.) Indus J. Plant Sci 4 (2): 171-175.
- A. R. Jarwar, B. A. Ansari, A. D. Jarwar, L. A. Bhutto and S. Noonari 2005 Interrelationship between grain yield and its important agro-economic traits in some exotic barley varieties adapted in sindh province of Pakistan. Indus J. Plant Sci 4 (3): 309-313
- L. A. Bhutto, Z. A. Soomro, & B. A. Ansari, 2005 Estimation of Phenotypic correlation between grain yield and its main components in *Brassica* species. Indus J. Plant Sci 4 (3): 327-331.
- S. Memon, B. A. Ansari & A. Memon 2005 Estimation of heterosis and interrelationship between important agro-economic traits of bread wheat. Indus J. Plant Sci 4 (3): 355-361.
- B. A. Ansari , A. A. Rajper & S. Mari 2005 Heterotic response for seed index in diallel crosses of spring wheat under two fertility environments. Indus J. Plant Sci 4 (3): 369-375
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- S. A Mangi, M. A Sial, M. A Arain & B. A Ansari 2006 Study of genetic parameters in segregating populations of spring wheat. (Paper in process presented in 9th National Conf. of Pl. Sc. & in process of publication in **Pak. J. Bot**).
- S. A Mangi, M. A Sial, M. A Arain & B. A Ansari 2006 Heritability studies for yield and yield components in F₃ segregating generations (Paper presented in 9th National Conf. of Pl. Sc. & in process of publication in **Pak. J. Bot**).
- B.A. Ansari & M.Z. Baloch 2006 Evaluation of spring wheat hybrids under two environments. Indus J. Pl. Sc., 4(1st. Suppl. Issue):113-118.
- B.A. Ansari 2006 Assessment of gene action in spring wheat under two fertility regimes. Paper presented in 2nd National Conference on Agriculture and Animal Sciences Nov.23-25 S.A.U. Tandojam.
- L.A. Bhutto, B.A. Ansari, G.M. Baloch, G.M. Chandio, S.K. Thebo & F.M. Kanher 2006 Unidirectional and alternate pathway impacts of yield components on yield of cotton. The Indus Cottons 3 (1):266-274.
- M.U. Leghari, R.B. Leghari, B.A. Ansari & Q. Baloch 2006 Performance of, *Abelmoschus esculentus* i. under different sowing dates. Pak. J. Agri. Agril. Engg & Vet. Sci 20(2):121-123
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- S.K. Thebo, B.A. Ansari & L.A. Bhutto 2005 Estimation of genetic variability in F₃ generation of spring wheat Indus J Sci., 4. (4):570-575.

- B.A.Ansari , S.Mari & A.A.Rajper 2005 Heterosis in diallel crosses of spring wheat under two fertility regimes. Indus J.Pl.Sci.,5(1):722-727.(A copy of paper dispatched to National Research Council of Canada vide letter No.6458003 as desired by Claude.Lariviere @ nrc-cnre.gc.ca)
- S.M.Memon, B.A. Ansari &Z.Kumbhar 2006 Estimation of genetic variability in Upland cotton.(Paper acknowledged for publication in Pak.J.Agril.Agril.Engg&Vet.Sci).
- B.A. Ansari, S.M.Memon &Z.Kumbhar 2006 Inheritance studies for agro-economic traits of upland cotton(*Gossypium hirsutum* L.) Paper in process of publication in SAARC Journal of Agriculture)
- S.K.Thebo,B.A.Ansari, S.N.Baloach,M.Z.Baloch and L.A.Bhutto 2007 Estimation of heritability parameters for spike traits in bread wheat. Life Sciences International Journal1(2) :123- 127.
- S.M.Memon,A. R. Jarwar & B.A. Ansari 2008 Correlation studies in sunflower under agro-ecological conditions of Tandojam. Life Sciences International Journal 2 (2) :660—665.
- S. Memon, M. A Qureshi, B. A Ansari & M. A Sial 2007 Genetic heritability for grain yield and its related characters in spring wheat (*Triticum aestivum* L.). **Pak. J. Bot.**,39(5):1503 -1509.
- S. Memon, B.A Ansari , S. Mari and M. Baloch 2008 Implication of combining ability and its utilization in wheat (*Triticum*

aestivum L.). Paper presented in International Conference of Plant Scientists.

R. Afzal 1, M.A. Arain
And B.A. Ansari

2008

Estimation of Genetic diversity in yield components in exotic material of bread wheat. Paper presented in International Conference of Plant Scientists.

H.A. Aziz, M.A. Arain
And B.A. Ansari

2008

Genetic Variation for productive traits in new bread wheat strains of Pakistan. Paper presented in International Conference of Plant Scientists.