

CONTACT

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🏠 Flat No 216, Razooqi Residence
01, Al Nahda 01, Dubai

SKILLS

MS excel and MS word, Data
collection and analysis, SPSS
17.0

AWARDS

China Government
Scholarship

LANGUAGES

English, Chinese, Urdu,
Hindi

Ali Raza Irfan

CURRICULUM VITAE



ABOUT ME

Looking for an exciting role that tests the ability and knowledge in Plant Breeding and Genetics as well as offers growth and new challenges to advance in the field.

- Demonstrated ability in rigorous research and analysis.
- Ability to take initiatives, act responsibly and work in set time frames to meet deadlines.
- Ability to develop and maintain effective and operational relationships.
- Excellent communication, organizational and processing skills.
- Ability to process data with high accuracy and attention to detail.
- Great team player with flexible nature.

EXPERIENCE

Technical Officer

June 2014- August 2014

Seed Bank, University of Sharjah
United Arab Emirates

Assistant Professor

March 2019- March 2020

Department of Plant Breeding &
Genetics, Faculty of Agriculture
& Environmental Sciences, The
Islamia University Bahawalpur,
Punjab, Pakistan

Lecturer (Biology)

April 2020 – January 2022

Garrison Grammar Higher
Secondary School, Mumtazabad,
Multan, Punjab, Pakistan

PROJECTS

- Screening wheat genotypes against Salinity.
- Genetic variability and Path analysis in advance breeding material of *Gossypium hirsutum* L.
- Study on Physiological Mechanism and Regulation Effect of Cold Tolerance in Maize Inbred Lines.

Conferences Attended

- Participation in International Symposium on Sustainable Crop Improvement and Integrated Management held in september 14-16, 2006.
- PITB Basic Computer Training Course held in Faisalabad Held in March 2007
- Pak-US joint Initiative 8-10 December, 2011 at Department of Biotechnology, Quaid-i-Azam university Islamabad-Pakistan

REFERENCES



Dr. Yang Deguang
Professor
Agronomy College of
Northeast Agricultural
University, Harbin, China
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deguangyang@sina.com



Dr. Dong Fan
Professor
Agronomy College of
Northeast Agricultural
University, Harbin, China
Email: dnfd@163.com

Research Interests

- Breeding wheat and maize against salinity and cold temperature.
- Resequencing, Gene Mapping, QTL, Bulk Segregant analysis.

EDUCATION

Ph.D in Agriculture 2014-2018
(Crop Genetics and Breeding)
Northeast Agricultural University
Harbin, China.

Master of Science (MSc. Hons) 2010-2012
(Plant Breeding and Genetics)
University of Agriculture Faisalabad
Faisalabad, Pakistan

Bachelor of Science (BSc. Hons) 2005-2009
(Plant Breeding and Genetics)
University of Agriculture Faisalabad
Faisalabad, Pakistan

Intermediate / HSSc 2003-2005
(Pre-Medical)
BISE Dera Ghazi Khan
Dera Ghazi Khan, Pakistan

Matric / HSc 2001-2003
(Science Group)
BISE Dera Ghazi Khan
Dera Ghazi Khan, Pakistan

HOBBIES & INTERESTS

- Walking
- Cycling
- Hiking
- Going to the gym
- Cooking
- Health and fitness

PUBLICATIONS

Ali Raza Irfan, Sun Yujun, Yang Deguang. Genetic variability, association analysis and path analysis in advance breeding material of *Gossypium hirsutum* L [J]. International Journal of Biosciences, 2018, 12 (1): 294-299.

Yang Deguang, Sun Yujun, Ali Raza Irfan. Effect of low temperature stress on germination and physiological of maize seedling. Journal of Northeast Agricultural University [J]. 2018, 49 (5)1-10.

Yujun Sun , Yunhan He, Ali Raza Irfan, Ximeng Liu, Qiaoqiao Yu, Qian Zhang, and Deguang Yang. Exogenous brassinolide enhances the growth and cold resistance of maize (*Zea mays* L.) seedlings under chilling stress. Agronomy 2020, 10, 488; doi:10.3390/agronomy1004048

Muhammad Ahsan, Khansa Saleem, Hira Zulfiqar, Muhammad Ammar Raza, Muhammad Rashid Shaheen, Waqas Ashraf, Muhammad Raheel, Aasma Tufail, Ali Raza Irfan, Laraib Ihsan, Zeeshan Ahmad. SALICYLIC ACID MODERATED DROUGHT STRESS BY MANAGING PLANT CHARACTERISTICS IN PANSY (*Viola tricolor*) UNDER CHOLISTAN DESERT CONDITIONS. [SYLWAN., 164(5)]. ISI Indexed, May 2020