Faiza Aman Lecturer, Department of Horticulture, University of Agriculture Peshawar. Cell. No.03009300867

CORE COMPETENCIES

Can deliver lectures, seminars and tutorials, develop teaching material, undertake research projects and supervise research activities.

Can arrange different capacity building training programs in communities such as <u>community</u> <u>management skill training</u>, <u>leadership management skill training</u> and technical trainings such as <u>kitchen gardening training</u>, <u>nursery raising training</u>

Can mobilize communities to prepare them for accepting program packages and ultimate development (Community Mobilization)

Can effectively and efficiently handle computer for analysis purpose and report writing

Can organize national and international workshops to share experiences with line departments and national and international NGOs

PERSONAL PROFILE

Date of Birth May 25, 1978

Nationality Pakistani

Languages English, Urdu, Pashto, (Read, Write, Speak)

Mailing Address Horticulture Department, University of Agriculture, Peshawar

Email faizaaman@aup.edu.pk

ACADEMIC RECORD & DISTINCTIONS

PhD in Agriculture (Horticulture), The University of Agriculture, Peshawar with CGPA 3.97

M.Sc (Hon) 2002 in Agriculture (Horticulture), The University of Agriculture, Peshawar with CGPA 4.00

Bronze Medalist in M.Sc (Hons)

Academic Distinction Certificate from AUP from 1999-2000

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Certificate of excellence as Star Laureate 2001.

President of Pakistan Award Feb.2000 in B.Sc (Hon)

EMPLOYMENT PROFILE

Employer (1) The University of Agriculture Peshawar

Position Lecturer

Department Horticulture

Duration September, 2014 till Date.

Main Responsibilities

- delivering lectures, seminars and tutorials
- designing, preparing and developing teaching materials
- assessing students' coursework
- setting and marking examinations
- supporting students through advisory role
- undertaking personal research projects and actively contributing to the institution's research profile
- writing up research and preparing it for publication
- supervising students' research activities

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Employer (2) Government of Pakistan

Position Senior Research Officer, Horticulture, ARI, Tarnab.

Department Directorate of Agriculture Research (Horticulture)

Duration November, 2005 to September 2014.

Conduct adoptive Research on contemporary issues of fruit growers

Management of fruit Nursery

Transfer of technical know-how on Orchard Management to the fruit growers

Prepare Project Proposals (PC1), Annual Progress Reports, and Concept papers

Employer (3) IFAD funded Program / Dir Area Support Project Timergarah.

Position WID Extension Officer

Duration Feb, 2002-June, 2004

Conducted agricultural and social research, wrote analytical reports, case studies, and give concrete recommendations for course correction

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Formation of women organization, coordination of training activities of female community activists, need prioritization and helping them in the execution of various developmental and income activities regarding the development of the rural women.

Organized and conducted income generation trainings (Kitchen Gardening, Forest Nursery Raising, Fruit and Vegetable Nursery Raising, Compost making and Solid, Food Preservation)

Monitored program activists with focus on activities regarding Natural Resource Management

Mobilized and trained the community organizations for adoption of both conventional and advanced agricultural techniques and improved crop varieties

Linked the communities with line agencies to ensure in-time provision of farm services to the communities

Collected baseline information through PRA before initiating any activity in a new area/village

COMPUTER LITERACY

Ms Word, Excel, Power Point, Internet and e-mail

TRAININGS CONDUCTED

1. Community Trainings

Conducted Community Management Skills Trainings to the organized communities in District Dir.

Coordination of training activities of female community.

2. Technical Trainings

Conducted more than 50 trainings on "Kitchen gardening and Compost making" in different organized communities in District Dir, upper and lower.

Conducted more than 20 trainings on "Nursery Raising" to the organized communities in District Dir – Project area of Dir Area Support Project.

CONSULTANCY WITH ACTION AID PROJECT FOR RURAL WOMEN IN FLOOD AFFECTED AREAS OF DISTRICT CHARSADDA

Ten days consultancy was signed and conducted for kitchen gardening trainings with rural women in flood affected areas of district chasaddsa.

WORKSHOPS ATTENDED.

- I. One week workshop on "Development through community participation, organized by NRSP, Islamabad.
- II. Two days workshop on "Project proposal development", organized by Directorate of Outreach, AUP, Peshawar at ARI, Tarnab.

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TRAININGS ATTENDED

- i. One month training course under project "National Programme for Improvement of watercourses in Pakistan".
- ii. Training course on "Prospects of Rural women in Development", organized by National Center for Rural Development.
- iii. Training on "Olive oil quality", organized by Medicinal Botanical Center, PCSIR Laboratories Complex.
- iv. Training to trainer on "Restructuring of Horticulture Research and Development in NWFP" at ARI, Tarnab.
- v. Training on "Natural Resource Management through Community Participation" organized by Pakistan Academy For Rural Development Peshawar.
- vi. Training on "Safe storage of seeds and grains of field crops".
- vii. Training on "Importance of medicinal plants, an emerging need base technology of Khyber Pakhtunkhwa".
- viii. Two days training of Presiding Officers and Senior Assistant Presiding Officers, General Election, 2018 organized by The Election Commission of Pakistan.

MANUAL ON KITCHEN GARDENING

Manual was developed on kitchen gardening.

REFERENCES

Dr. Abdul Samad, Senior Director, ARI, Tarnab. Cell No. 03025536523

Mr. Nisar Naeem, Senior Research Officer, Horticulture Programme, ARI, Tarnab. Cell No. 03025570276

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- 2. Aman, F., M. Ishtiaq, H. D. Wadan and M.Shah. 2002. Effects of different levels of nitrogen and plant spacing on the growth and yield of sweet pepper. Sarhad J. Agric. 18(3): 275-279.
- 3. Hussain, I., A. M. Amin, F. Aman and M. Sajid. 2012. Response of different Pomegranate cutting types to different environmental conditions. Sarhad J. Agric. 28(1): 15-18.
- 4. Shah, S. M. A., A. Rahman, H. Rahman, M. Ismail, S. Khan, I. Khan, A. Raza and F. Aman. 2016. Heritability and genetic advance for yield and yield related attributes in F₂ rice populations. Int. J. Biosci. 9(3): 170-176.
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- 7. Khan, T.H., F. Aman, M.N. Khan, Dawood, S.Q. Shah, B. Said, I. Irfan and K. Ullah. 2019. Effect of vermicompost on growth, yield and quality of chilli (*Capsicum annum* L.) under the agro climatic conditions of Peshawar, Pakistan. Pure. Appl. Biol. 8(1): 856-865.
- 8. Khan, M.W., A. Rab, R. Ali, M. Sajid, F. Aman, I. Khan, I. Hussain and A. Ali. 2019. Effect of potassium and zinc on growth yield and tuber quality of potato. Sarhad J. Agric. 35(2): 330-335.
- 9. Bilal, H., F. Aman, I. Ullah, A.A. Awan, S. Ullah, S. Khan, M. Aamir, M.A. Khan and B. Rome. 2019. Response of chilli varieties to various sources of organic fertilizers. ARPN J. Agric. Bio. Sci.13 (12): 15-24.
- 10. Ayaz, N., F. Aman, S. Saleem, M. Rehman and M. Fahim. 2021. Olive cuttings as affected by different concentrations of Indole Butyric Acid. Sarhad J. Agric. 37(1): 146-151.
- 11. Khan, S., F. Aman, M, Ismaeel, Z. Ali, M. Alam, S. Iqbal and T. Khan. 2021. Growth and yield response of pea (*Pisum sativum* L.) cultivars to phosphorus fertilization. Sarhad J. Agric. 37(2): 369-376.
- 12. Aman, F., N. Ara and S.M.A. Shah. 2021. Genetic diversity among pea (*Pisum sativum* L.) genotypes for maturity and yield traits. Sarhad J. Agric. 37(2): 386-397.
- 13. Ahmad, I., A. Basit, N. Ara, F. Aman, S. T. Shah, I. Ullah, Y. Ali, N. Khan, N. Ahmad, I.A. Khan, M. Ahmad, Kaleemullah and I. Ali. 2021. Growth and yield of *Solanum melongena* L. as influenced by foliar application of yeast extract with different time intervals. Biosci. Res. 18(2): 1301-1312.

- 14. Mussarat, M., W.A. Jamal, D. Muhammad, M. Ahmad, A. Saleem, S. Khan, F. Aman, H. Bibi, W.A. Shah, K. Dawar, N.U. Akbar, I.A. Mian, M. Waheed, I. Ali, A. Zia and W. Malik. 2021. Risk of heavy metals accumulation in soil and wheat grains with waste water irrigation under different NPK levels in alkaline calcareous soil. Plos One. 16(11): e0258724.
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