





Department of Vocational Studies and Skill Development
School of Sciences
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DR.S.MAQBOOL AHMED- PROFESSOR OF BOTANY

CURRENT DESIGNATION/ INVOLVEMENT	Currently working as a Professor of Botany in Botany Section of School of Sciences, Maulana Azad National Urdu University (Central University), Hyderabad, Telangana, India.
AREA OF SPECIALIZATION	Plant Physiology, Allelopathy, Environmental science
ONGOING ACADEMIC RESEARCH/PROJECTS	In the field of Allelopathy.
INNOVATION WITH FIELD OF STUDY AND COLLABORATIVE EFFORTS	1. Taken role in collaboration with Medicover Hospitals, Madhapur, Hyderabad for running B.Voc Medical Imaging Technology Course and B.Voc Medical Laboratory Technology. 2. MoU with Medwin Institute of Medical Sciences for starting two Diploma and Certificate courses.
ACADEMIC AND ADMINISTRATIVE EXPERIENCE	# CO-ORDINATOR OF BOTANY AND CFN COURSE # Overseas Coordinator #Officer on Special Duty (OSD-Exams) of DDE from 2009-2012 # Coordinator of Paramedical Programmes from 2014-2018 # Incharge Principal of Polytechnic, Hyderabad # Head of the Department of Botany since 2014 # Nodal Officer of B.Voc Programmes since 2019 -2021 # Chairperson of Green Audit Committee of MANUU # Chairperson of Single Use Plastic (SuP) committee of MANUU # Coordinator of CCMES coaching Academy, MANUU

In-charge Horticulture section of MANUU

Appointed as an Observer in various Exams of MANUU

Chairperson of BoS committee of Botany and B.Voc Programmes

Member of various committees of MANUU like Horticulture, Purchase, Examination, Student Grievance re-ddressal, Azad Day celebratios, UGC Advisory Committee (MANUU), Library committee, Convocation, IQAC Committee etc.,

EDUCATIONAL QUALIFICATION	Ph.D Botany Barkatullah University, Bhopal
TEACHING PROFICIENCY	In Botany
RESEARCH PUBLICATION DETAILS	<ol style="list-style-type: none"> 1. Allelopathy : A Multidimensional Phenomenon Ghafoorunnisa & Maqbool Ahmed 2. Phytotoxic effect of Euphorbia geniculata. Orteg. Root and Shoot extract on the degree of nodulation of Soybean (Glycine max(L)Merr Maqbool Ahmed 3. Phytotoxic effect of Trichodesma indicum (L)R.Br. on Cajanus cajan(L) Millsp. Maqbool Ahmed 4. Allelopathic effect of weeds on seed germination percentage of Soybean (Glycine max(Linn) Merr. Maqbool Ahmed 5 ODL Assures a Flexible and Appropriate Education of children with Learning disabilities Maqbool Ahmed 6 Language of Scientific Discourse Maqbool Ahmed 7 Photo & Thermo stability of root and shoot extract of Acalypha indica and their affect on hypocotyl and root length of Soybean Maqbool Ahmed 8 Distance Education: Boon for Differently- abled Learners Maqbool Ahmed 9 E-Governance in Open University for Quality Assurance Maqbool Ahmed, Aleem Basha & Murhari 10. ODL as a Means to Quality and Utility Education for Differently Abled Student Maqbool Ahmed 11. Teletoxic effect of Commelina kurzii & Lagascea mollis on seedling growth of Soybean (Glycine max L.) Maqbool Ahmed & Silar Ahmed 12. Floristic diversity of Nallamalais (Eastern Ghats A.P. India)

- Silar Ahmed & Maqbool Ahmed
 13 Aam Hindustan ka qaumi Phal hai
 Maqbool Ahmed
 14 Allelopathic effect of *Tridax procumbens* Linn. on Soybean *Glycine max* Linn.
 Maqbool Ahmed
 15. Comparative study of Allelopathic effect of *Acalypha indica* Linn and *Euphorbia geniculata* Orteg on Germination and seedling growth of soybean
 Maqbool Ahmed
 16. Dropout trend in Distance Education: A case study of Maulana Azad National Urdu University
 Maqbool Ahmed & Aleem Basha
 17. Impact of microclimate on morpho anatomical features of *Eclipta alba* Hassk.
 Maqbool Ahmed
 18. Allelopathic effects of *Tridax procumbens* L on germination and seedling growth of *Cicer arietinum*
 Reeta sharm, Maqbool Ahmed & Khan
 19. Allelopathic effect of *Commelina bengalensis* L. on Soybean (*Glycine max*(Linn) Merr.)
 Maqbool Ahmed
 20. Mushroom Nayab aur ghair mamuli ghizayat se bharpur mustaqbil ki ghiza.
 Maqbool Ahmed

DETAILS OF
 CONFERENCE/SEMINAR
 /WORKSHOP/ FDP
 (ATTENDED/PRESENTED)

1. Participated in the training programme of Senior Secondary Biology Teachers of Madhya Pradesh under “ Improvement of Biology Education Project (IV Phase) during March 1993 to April 1993 at Regional College of Education (NCERT). Bhopal
2. Attended workshop of “Analysis of Pupils Errors at Class XII Examination level Biology and development of remedial teaching material for Teachers training “ held at Regional Institute of Education (NCERT) Bhopal
3. Attended two days state level workshop for Principal, Junior college Lecturers on Enrichment Programme for Intermediate students studying in AP Residential Jr Colleges from 23 to 24th Nov, 2004 at APRJC, Sagar, Andhra Pradesh.
4. Participated in Two day Refresher course on Botany for Junior Lecturers, APREIS Hyderabad , held at Sri Venkateshwara University, Tirupati.
5. Participated in UGC sponsored Orientation Course from 24th March to 20th April, 2007 at UGC Academic Staff College, MANUU, Hyderabad.
6. Presented a paper in the International Conference on Distance Education (iCODE) at Dr.B.R.Ambedka Open University, Hyderabad from August, 23-25th,2007.

7. Attended Five Day workshop on script writing for Audio/video programme organised by Instructional Media Centre, MANUU from Sep, 10-14, 2007.
8. Presented a paper entitle "Student dropout rate in Distance Education" in IDEA, 2007 Conference held at DDCE,Utkal University, Bhubaneswar.
9. Attended International Congress of Environmental Research Conference and participated in Poster presentation in Govt. Geetanjali Grls PG college, Bhopal from 28-30th December, 2007.
10. Participated in One Day National Seminar on Worlds Bio-Diversity day at Hyderabad Central University on 22nd April, 2007.
11. Presented a research paper in Regional seminar on Recent Trends in Environmental Education from January 23-26th , 2008 at Regional Institute of Education (NCERT),Mysore.
12. Attended one day National Workshop on Medicinal Plants & Herbal products on 12th December, 2008 at BM Birla Science, Hyderabad.
13. Presented a research paper in National Seminar on Globalization and Higher Education Challenges and Opportunities" in the National Seminar held on 15th February,2009 at Andhra Muslim College, Guntur.
14. Presented a paper entitled " Quality assurance in development and distribution of course material in ODL System" in DEC National Seminars, organized by Sri Venkateswara University, Tirupati from 24-25th July, 2009.
15. Attended UGC sponsored Refresher Course in Open and Distance Learning conducted by UGC, Academic staff College , MANUU from 27th Aug,2009 to 16th Sept, 2009.
16. Organized and Participated in a Five Day DEC sponsored Workshop on preparation of Glossary of Scientific Terminology in Sciences (Botany and Physics) from 17th August, 2009 to 21st August, 2009 at DDE, MANUU campus, Hyderabad.
17. Presented a research paper in National Symposium on Frontier in Plant Science Research on Feb 13,14th, 1994 at Nawab Shah Alam Khan Centre of PG Studies and Research, Anwar-Uloom College (Osmania University), Hyderabad.
18. Presented a paper entitled " An usage of Plastic bags causing irreversible damage to Environment-An empirical study in the National Seminar of Indian Academy of Social Science, at Dr.B.R Ambedkar Open University, Hyderabad from 10-14th March, 2010.
19. Presented a research paper entitled "Role of Educational Technology for Effective Instructional learning of differrently abled students in ODL System" in the National seminar on Open Distance Learners Support services -Role of Media. Organized by Dr.BR Ambedkar Open University, Hyderabad 20-21st

Oct,2010.

20. Presented a research paper in the International Conference “Green Summit on Climate Change-Issues and Concerns” at St. Ann’s College for Women, Hyderabad from 12-13th November, 2010.

21. Attended Five Day UGC sponsored Professional Development Programme ICT-Higher Education organized by UGC-Academic Staff College, MANUU from 13th December to 17 December, 2010.

22. Presented a research paper entitled “Climate Change -Our Planet in crisis” is presented in the International Conference on Biodiversity and Aquatic Toxicology held at Acharya Nagarjuna University, Guntur (A>P) from 10-12th February, 2011.

23. Presented a research paper entitled “ Empowerment of differently abled learner through ODL” in the IDEA 2011 (The 16th Annual Conference) held on 26th March, 2011 at Kakatiya University, Warangal.

24. Presented a paper entitled “Quality Assurance and Accessibility of ODL through information and communication technology” in the Three day national Conference on Access and Equity through ODL in Higher Education:Role of Indian Language Universities from 23rd-25th March , 2011 at Maulana Azad National Urdu University, Hyderabad.

25. Presented a research paper in the International Conference on Quality Enhancement in Distance Education for Life long learning on 27th March, 2011 at Bharathidasan University, Tiruchirappalli.

26. Presented a research paper entitled “The Impact of Technology on Quality in Open and Distance Learning: The Higher Education perspectives” was presented in the 12th International Conference of Science and Technology Impact on Development and Justice on 7th & 8th February, 2012 held at MANUU, Hyderabad.

27. Participated in the Five day workshop cum Training Programme on “Good Governance in ODL System: from 27-31st January, 2012, sponsored by CEMCA (Common wealth of Learning)

28. As a STRQ unit member Three Day work shop Training Programme for the Non-teaching staff of DDE was organized from 19-21st March, 2012 in collaboration with CEMCA.

29. Presented a research paper entitled “ Effect of *Lagascea mollis* cav On Distribution, germination and seedling growth of Soybean” in A.P Science Congress, held from 14-16th November, 2012 at Acharya Nagarjuna University, Guntur.

30. Paper presented in One Day National Conference on Challenges of Higher Education held on 21st January, 2012 at Anjuman Arts Science & Commerce

College, Dharwad.

31. Attended Cities for Life (City and Subnational Biodiversity Summit) held on 15-16 October, 2012 at Hyderabad International Convention Centre, Hyderabad.

32. Delivered a lecture on “ Environmental Problems and their Solutions organized by Department of Political Science and Public Administration under Monthly Lecture series held on 26th February, 2010.

33. Presented a paper entitled “ Quality Assurance in Open Distance Learning : Challenges to be addressed” in the Third International Conference (18th Annual Conference of IDEA) organised by Indian Distance Education Association in collaboration with Maulana Azad National Urdu University, held from 5-7th April, 2013.

34. Organized the Three Day Training Programmed for Non Teaching staff of DDE, MANUU from 30th March to 1st April, 2013 sponsored by DEC.

35. Delivered a Lecture in One Day National Seminar on “Global Environmental Change: Its Impact “organized by Anjuman Arts, Science & Commerce College, Dharwad on 9th March, 2013.

36. Participated in UGC sponsored Refresher course of Research Methodology in Basic Sciences from Academic staff college of Osmania University, from 18th November to 7th December, 2013

37. Attended one day work shop on “ Strengthening of Access & Benefit sharing and use of Biological Resources in Research & Development” organized by ICAR- National Academy of Agricultural Research Management, Rajendranagar, Hyderabad on 24th November, 2015.

38. Paper presented in the National Conference on New Horizons in Applied Plant Sciences Research and Its Impact on Human Welfare, on 30-31st October, 2017 at Anwarul Uloom College, Hyderabad.

39. Presented a paper entitled “ Allelopathy and weed management” in 2017 National Urdu Science Congress, held on 16th 17th February, 2017 at Maulana Azad National Urdu University, Hyderabad.

40. Participated in National Training Programme on Mushroom Cultivation Technology from 24-30th May, 2018 organized by ICAR-Directorate of Mushroom Research, Solan, HP

41. Paper entitled “Allelopathic effect of Impatiens balsamina L. on Soybean” was presented in the National Conference on New Horizons in Applied Plant Sciences Research and its Impact on Human Welfare, on 30-31st October, 2017 at Anwarul Uloom College, Hyderabad.

42. Chaired Session and presented paper in the 2019 National Urdu Science Congress held at Maulana Azad National Urdu University, Hyderabad

43 Paper entitled “ Preventing the spread of Fungal Infection in Plants” was Presented in the Two Day National Conference on New Horizons in Applied Plant Sciences Research and its impact on Human Welfare -2018” from 30-31st October,2018 at Anwarul Uloom College, Hyderabad.

44.Chaired in one technical session of National Urdu Science Congress held on 25 &26th February, 2020 at Maulana Azad National Urdu University, Gachibowli, Hyderabad.

45 . Attended and participated in a Virtual Workshop on “Online Teaching, Learning and Evaluation with Moodle MOOC Platform” conducted by Prof.K.Srinivas, NIEPA, MHRD,Govt of India and organized by IMC,MANUU on 29th May, 2020.

46 Attended the National Level Online One Week Short Term Course on “Plant Taxonomy” during 3-8th August, 2020 Organized by Department of Botany, Nizam Colleg, Osmania University, Hyderabad.

47 Participated in the National Workshop on Mushroom Cultivation-A Hands on Training” (NWMC-2020) organized by Department of Botany, Sri Venkateswar University, Tirupati, from 28-29th February, 2020.

48 Coordinated the Refresher Course in “Winter School in Basic Sciences” organized by the UGC-Human Resource Development Centre, Maulana Azad National Urdu University, Hyderabad in December,2018.

49 Participated and Presented a Poster entitled “ Nutritional and Medicinal Value of Mushrooms-An Overview in the National Web Conference-Mushroom 2021 organized by Mushroom Society of India and ICAR- Directorate of Mushroom Research, Solan from 15-17th April, 2021.

50 Delivered invited Talk in International Conference on “Plants and Environment” organized by Department of Botany, Girraj Government College, Nizamabad in collaboration with Council for Green Revolution, Hyderabad & Department of Botany, Telangana University.

ACHIVEMENTS

#In M.Sc Secured First Position in the University

Received the Best Teacher Award from Hon’ble Chief Election commissioner of India, Mr.T.N Seshan.

Completed ICSSR Minor Research Project entitled “Educational provisions and practices existing for differrently abled Learners in the Universities of Andhra Pradesh” -Rs 3.67 lakh

Completed UGC Minor Research Project entitled “ Allelopathic effect of weeds on Pigeonpea crop grown in the fields of Hyderabad”-Rs 1.85lakh

DETAILS OF SUPERVISION
(M.PHIL/M.TECH/P.HD.)

PROFESSIONAL
MEMBERSHIPS

PERSONAL DETAILS

Father's Name : SHAIK MUNEER AHMED
Date of Birth : 18TH AUGUST,1966
Gender : MALE
Marital Status : MARRIED
Nationality : INDIAN
Language Known : ENGLISH,HINDI,TELUGU AND URDU
Etc..

Date: 30-01-2022
Place:HYDERABAD

SHAIK. MAQBOOL AHMED
(***Your Full Name Here***)

[Last update on: 05th September 2019]