MOHSINALI SAIYAD

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Full Name : SAIYAD MOHSINALI MEHBOOBALI

Present designation : Agriculture Officer/ Senior Research Assistant

Present Office : College of Agriculture, Anand Agricultural University, Vaso

First job in AAU at : Polytechnic in Agriculture, AAU, Vaso

Experience in Teaching : 7 years (Joining date: 01.06.2012)

Languages known : English, French (Basic), Gujarati, Hindi and Urdu

EDUCATIONAL QUALIFICATION

Sr. no.	Name of Degree/ Qualification	ree/ Qualification Name of Board/ University			
1.	B.Sc. Agri. (Hons.) Anand Agricultural University, Anand		6.86		
2.	M.Sc. Agri. (Ag. Microbiology) Anand Agricultural University, Anand		7.13		
3.	Post Graduate Diploma in Business Management (PGDBM)				
4.	Master in Business Administration (MBA)	University of Wales Institute Cardiff (UWIC), Cardiff, United Kingdom	First Class		
5.	National Eligibility Test (NET) Agricultural Scientist Recruitment Board, ICAR, New Delhi		Qualified		
6.	Course on Computer Concepts (CCC ⁺)	SPIPA, Gandhinagar	87.00		

PUBLICATION DETAILS

Details of research papers published	
Numbers of Research papers published in Inter-national Journal	06

- 1. **Saiyad, M. M.** (2014). Effect of liquid biofertilizers on yield attributes of Brinjal (*Solanum melongena* L.). *Trends in Biosciences*. **7 (22).** pp. 3754-3756
- 2. Patidar, D.; Patel, J. B. and **Saiyad, M. M.** (2015). Influence of irrigation scheduling along with different levels of Zinc on yield attributes of summer Cowpea (*Vigna ungiculata* L. Walp.). *Trends in Biosciences*. **8(1)**: pp. 113-115
- 3. K. D. Mevada, K. C. Ombase, M. S. Mote, C. J. Dodiya, B. G. Parmar and **M. M. Saiyad** (2018). Effect of sowing dates and seed rates in growth, yield and economics of Linseed (*Linum usitatissimum* L.). *Contemporary Research in India*. Special issue Jan'18. **pp**. 228-232
- 4. K. D. Mevada, K. C. Ombase, C. J. Dodiya, **M. M. Saiyad**, D. M. Gupta and P. D. Patel (2018). Influence of nitrogen and phosphorus on growth, yield and economics of French Bean (*Phaseolus vulgaris* L.). *Contemporary Research in India*. Special issue Jan'18. **pp.** 223-236
- 5. K. D. Mevada, K. C. Ombase, C. J. Dodiya, P. D. Patel, J. Kasanwal and M. M. Saiyad (2018). Response of integrated nitrogen management on yield and quality of Potato (*Solanum tuberosum* L.). *Contemporary Research in India*. Special issue Jan'18. pp. 21-25
- 6. P. G. Rathwa, K. D. Mevada, K. C. Ombace, Vipen Bhadu, V. S. Purabiya and M. M. Saiyad (2018). Integrated nitrogen management through different sources on growth and yield of wheat (*Triticum aestivum* L.). *J Pure Appl Microbiol.* 12(2). pp. 905-911

Details of review articles published	
In Inter-national Journal	01
1. Mevada, K.D.; Ombase, K. C.; Patel, P. D. And Saiyad, M. M. (2018). Site Spec	ific Nutrient
Management in Maize: A Review. AGRES – An International e. Journal. 7 (1). pp. 1-1	.6

Details of book chapter published (in Vernacular language)

01

 એમ. એમ. સૈયદ અને એય. એ. પંડ્યા (૨૦૧૭): બ્લુ ગ્રીન આલ્ગી આધારીત જૈવિક ખાતર. જૈવિક ખાતરો. પ્રકાશક- વિસ્તરણ શિક્ષણ નિયામક, આકૃયુ, આણંદ.

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TEACHING IN U.G. AND POLYTECHNIC

Sr.	Course number	Course name	Credit	Name of College	
1.	Ag. Micro 2.1	Agricultural Microbiology	2+1		
2.	Ag. Micro 1.1	Agricultural Microbiology (5 th Dean)	1+1	College of Agriculture, AAU, Vaso	
3.	Pl. Path. 8.6	Mushroom Cultivation	0+2		
4.	Pl. Phy. 3.1	Crop Physiology I	2+1		
5.	Pl. Phy. 4.2	Crop Physiology II	1+1		
6.	ENVS 6.1	Environmental Science	1+1		
7.	BSC 5.5	Introductory Microbiology	1+1	S. M. D. Poly. in Horticulture, AAU, Vadodara	
8.	Ag. Micro 5.1	Agricultural Microbiology	2+1		
9.	Pl. Path. 6.4	Mushroom Production Technology	0+4		
10.	AGMICRO 314	Agricultural Microbiology	1+1	Polytechnic in Agriculture, AAU, Vaso	
11.	AGECON 312	Fundamentals of Farm	1+1		
		Business and Management	1 71		
12.	Pl. Path. 325	Mushroom Production Technology	0+4		
13.	Pl. Phy. 2.1	Fundamentals of crop physiology	2+1		

PRACTICAL MANUALS/ JOURNAL COMPILED AND PREPARED

Sr.	Title of journal	Semester
no.		
1.	Ag. Micro 1.1: A practical manual on Agricultural Microbiology	First
2.	Ag. Micro. 2.1: A practical manual on Agricultural Microbiology	Second
3.	ENVS 6.1: A practical manual on Environmental Science	
4.	Pl. Path. 8.6: A practical manual on Mushroom cultivation	Eight
5.	Ag. Micro. 5.1: A practical manual on Introductory Microbiology (Polytechnic)	Fifth
6.	Pl. Path. 6.4: A practical manual on Mushroom production technology (Polytechnic)	Sixth

THESIS PUBLISHED

- 1. "Field efficacy of liquid formulations of *Azotobacter chroococcum* and *Azospirillum lipoferum* on Brinjal (*Solanum melongena* L.)" (**MSc. Agri. Research**)
- 2. "Determination of Profitability in UK insurance industry A study of six companies" (MBA research)

TRAINING AND SEMINAR

- 1. A training on "Mushroom production technology" (AAU, Anand)
- 2. Seminar attended: "Seed quality: Present and future prospects in Agriculture"
- 3. Seminar attended: "Future perspective of Agriculture in Gujarat"
- 4. Seminar attended: "Towards generation of Resilient crops in a changing climate scenario"
- 5. A training on: "Precision farming of Soybean for middle Gujarat" (AAU, Devgadh Baria)

MEMBERSHIP

- Life membership for Government and Scientific Organizations:
 - 1) BACA Alumni Association
 - 2) GAAS
 - 3) Society of Extension Education (SOEE)