

CURRICULUM VITAE

Name of the Employee	Dr. NEERAJ KUMAR MEENA	
Father's Name	Sh. Ghanshyam Meena	
Designation	Assistant Professor	
Date of Birth	08 th August, 1993	
Faculty	Agriculture	
Discipline	Plant Pathology	
College/Institute	College of Agriculture, Pathredi, Kotputli, District: Kotputli-Behror, 303107.	
Organization/University	Sri Karan Narendra Agriculture University, Jobner, Jaipur, Rajasthan India.	
Permanent Address	B-166, Siksha Vihar, Jagatpura, Jaipur- 302017 Mob. No.- 8619574677.	
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EDUCATIONAL QUALIFICATION:

Exam. / Degree	Board/ University	Subjects/ Specialization	Year of passing	Division	Percentage / OGPA
Senior Secondary	BSER, Ajmer, (Raj.)	Agriculture	2009	I	66.62%
B.Sc. (Ag.) Hons.	SKRAU, Bikaner, (Raj.)	Agriculture	2013	I	6.51/10.0
M.Sc. (Ag.)	SHIATS, Allahabad, (U.P.)	Plant Pathology	2015	I	8.73/10.0
Ph.D. (CW)	MPUAT, Udaipur, (Raj.)	Plant Pathology	2021	I	7.08/10.0
NET Examination	ICAR (ASRB)	Plant Pathology	2017 & 2022	Qualified	

RESEARCH WORK:

1. M. Sc. (Ag.) Plant Pathology:

“Comparative efficacy of certain fungicides and *Trichoderma* spp. in the management of powdery mildew of green gram (*Vigna radiata* L.)”

2. Ph.D. Plant Pathology:

“Variability in *Alternaria* spp. and Management of *Alternaria* Leaf Spot and Powdery Mildew of Organic mungbean (*Vigna radiata* L.)”

SCHOLARSHIP/FELLOWSHIPS:

- “National Fellowship for Higher Education of ST Students” (NFST) in Ph.D. (CW) programme awarded by Ministry of Tribal Affairs, Govt. of India, New Delhi during 2017-18.

EXTRA CURRICULAR ACTIVITIES CERTIFICATES:

- Six months Computer Course on “Advance Diploma in Computer Applications (ADCA)” under the Global Institute of Info Technology, Udaipur (Raj.) during 01 July 2016 to 31 December 2016.
- Participate Certificate in Athletics (Javelin Throw) organised by Rajasthan College of Agriculture, MPUAT, Udaipur, Rajasthan during 2016-2017.
- Nominated as Captain of Cricket by Rajasthan College of Agriculture, MPUA, Udaipur, Rajasthan for the academic session 2017-2018.
- Appreciation award in Inter Collegiate Cricket Tournament organised by University Sports Board, MPUAT, Udaipur, Rajasthan during 2018-2019.

AWARDS:

- **Best M.Sc. (Ag.) Thesis Award 2018** on “Comparative Efficacy of Certain Fungicides and Trichoderma spp. In the Management of Powdery Mildew of Greengram (*Vigna radiate* L.) in International Conference on Global Research Initiatives for Sustainable Agriculture and Allied Sciences held on October 28-30th , 2018 at RARI, Durgapura, Jaipur, Rajasthan organised by Society for Scientific Development of Agriculture & Technology (SSDTA).

NATIONAL-INTERNATIONAL CONFERENCES/SEMINARS/WORKSHOPS:

1. Participation Certificate in the National Workshop on “Advances in PGPR Research” Organized by Banaras Hindu University, Varanasi (U.P) during October 07-08, 2014.
2. Participation Certificate of National Seminar on “Advances in Agricultural Education and Research” Organized by Pacific University, Udaipur (Raj.) held on 23rd July, 2016.
3. Participation Certificate of National Symposium on the “Role of Vrikshayurveda and Traditional Practices in Organic Agriculture” Organized by Asian Agri-History Foundation, Udaipur (Raj.) during 6-8 March, 2017.
4. Participation Certificate in the National Seminar on “Seed Spices for Enhancing Farmers Prosperity and Livelihood Security” Organized by ICAR-NRCSS, Tabiji, Ajmer (Raj.) during 21-22 January, 2017.

5. Participation Certificate of National Conference on “Emerging Challenges and Opportunities in Agriculture, Social, Plant, Environment, Co-Operatives & Technology (ECOASPECT)” Organized by ICAR-IIRR, Rajendranagar, Hyderabad, Telangana during 10-11 September, 2016.
6. Participation Certificate of National Conference on “Tribal Health in Relation to Vector-Borne and Parasitic Disease: Addressing Multi Sectoral Actions” Organised by Dept. Of Zoology, MLSU, Udaipur (Raj.) during 17-18 December, 2018.
7. Participation Certificate of “National Symposium on Photosynthesis” Organised by Dept. Of Botany, MLSU, Udaipur (Raj.) during 08-09 December, 2017.
8. Participation Certificate of “International Conference on Advances in Agricultural and Biodiversity Conservation for Sustainable development (ABCD-2017)” Organised by C.C.S. University, Meerut, Uttar Pradesh (India) during 27-28 October, 2017.
9. Participate Certificate in the Webinar on “eNAM: Challenges and Prospects” on June 10th ,2020 organised by Centre for Agricultural Market Intelligence, Anand Agriculture University, Anand, Gujarat under NAHEP-CAAST.
10. Participate Certificate in Soil, Plant and Water Analysis Quiz Examination 2020 on June 10th, 2020 conducted by SKRAU, Bikaner, Rajasthan.
11. Participate Certificate of National Webinar on “ Impact of COVID-19 on Dairy Industry” organised by the Warner College of Dairy Technology,SHUATS, Prayagraj, U.P. on June 8th , 2020.
12. Appreciation Certificate of Online Quiz on “Environment Protection and Conservation” organised by MPUAT, Udaipur, Rajasthan on World Environment Day June 5th, 2020.
13. Appreciation Certificate in Quiz for spreading awareness about the mode of transmission of COVID-19 organised by NSS Unit, SKRAU, Bikaner, Rajasthan from June 4th to 6th, 2020.
14. Participate Certificate of National Webinar on “Role of Exercise Sciences during COVID-19 Pandemic: Impact & Future Challenges” organised by the Department of Physical Education, SHUATS, on June 1st to 2nd, 2020.
15. Participate Certificate of Webinar on “Role of Organic Farming in Quality Production during Post Covid-19 Era” on June 10, 2020, organized by College of Agriculture, Agriculture University, Kota, Rajasthan.

16. Participate Certificate of International Level Quiz Competition on “*Environmental Awareness*” on the occasion of World Environment Day June 5th, 2020 organized by Vanita Vishram Women’s College of Commerce, VNSGU, Surat, Gujarat.

17. Participate Certificate of Webinar Series of Global Research Perspectives to Pandemic COVID-19 on June 13th, 2020 organized by Alumni Association of JNU, New Delhi.

PUBLICATIONS:

Book:

S. No.	Author(s)	Title	Publisher	Year
1.	Mukesh Kumar, Neeraj Kumar Meena , Surpati Anand and Reena Kumari	Fundamentals of Plant Pathology (Principles and Practices)	National Press Associates, New Delhi	2025

Booklet/Souvenir:

S. No.	Author(s)	Title
1.	Dr. Surendra Singh, Dr. D.K. Bairwa, Dr. V.S.Meena, Dr. Parwati Deewan, Dr. Neeraj Kumar Meena , Dr. Sushila Aechra, Dr. Surender Kumar, Dr. Praveen Pilaniya and Dr. Omesh Kumar	SOUVENIR 2024

Book chapter:

S. No.	Author	Title	Publisher	Year
1.	Bhanu Kumar Meena, Neeraj Kumar Meena and Omesh Kumar	Sustainable Crop Protection: Integrating Agronomy and Pathology for Effective Pest Management	Bhumi Publishing	2024
2.	Bhanu Kumar Meena, Neeraj Kumar Meena and Omesh Kumar	Integrating agronomy and pathology for Pollinator health and sustainable crop production	Bhumi Publishing	2024
3.	Bhanu Kumar Meena, Neeraj Kumar Meena and Omesh Kumar	Synergistic Approaches to Agronomy and Pathology for Resilient Agriculture	Bhumi Publishing	2024
4.	Bhanu Kumar Meena, Neeraj Kumar Meena and Omesh Kumar	Integrated Approaches to Agronomy and Pathology for Sustainable Crop Production	Bhumi Publishing	2024
5.	Bhanu Kumar Meena, Neeraj	The Complex Balance Between	Bhumi Publishing	2024

	Kumar Meena and Omesh Kumar	Disease Resistance and Yield in Crops		
6.	Bhanu Kumar Meena, Omesh Kumar and Neeraj Kumar Meena	Agronomy and Pathology in Plant Breeding: Integrated Strategies for Developing Resilient Crop Varieties	Bhumi Publishing	2024
7.	Dr. Surender Kumar & Dr. Neeraj Kumar Meena	Study of ChatGPT and Its Impact on the Different Fields of Study	Emerging Technology in Library and Information Science	2024

Folders:

S. No.	Author	Title	Publisher	Year
1.	डा. सुरेन्द्र सिंह, डा. नीरज कुमार मीणा, डा. डी. के. बैरवा, डा. पार्वती दीवान, डा. वी. एस. मीणा, डा. सुरेन्द्र कुमार, डा. सुशीला एचरा, डा. प्रवीण पिलानिया, श्री ओमेश कुमार, श्री दीपक कुमार सैनी	ढींगरी (ओयस्टर) मशरूम उत्पादन की वैज्ञानिक खेती	College of Agriculture, Kotputli	2024
2.	Dr. surendra Singh, D.K.Bairwa, Dr. Parwati Deewan, Dr. V.S. Meena, Dr. N.K. Meena , Dr. Surender Kumar, Dr. Sushila Aechra, Dr. Praveen Pilaniya, Mr. Omesh Kumar	Beneficial Insects of Major Crops	College of Agriculture, Kotputli	2024
3.	Dr. surendra Singh, D.K.Bairwa, Dr. Parwati Deewan, Dr. D.K. Bairwa, Dr. V.S. Meena, Dr. N.K. Meena , Dr. Surender Kumar, Dr. Sushila Aechra, Dr. Praveen Pilaniya, Mr. Omesh Kumar	Indian mustard “Recommended varieties of Mustard”	College of Agriculture, Kotputli	2024
4.	Dr. surendra Singh, Dr. Sushila Aechra, Dr. D.K. Bairwa, Dr. Parwati Deewan, Dr. V.S. Meena, Dr. Praveen Pilaniya, Dr. Neeraj Kumar Meena , Dr. Surender Kumar, Mr. Omesh Kumar	Different Soil Types of Rajasthan	College of Agriculture, Kotputli	2024
5.	डा. सुरेन्द्र सिंह, डा. वी. एस. मीणा, डा. डी. के. बैरवा, डा. पार्वती दीवान, डा. नीरज कुमार मीणा, डा. सुशीला एचरा, डा. प्रवीण पिलानिया, डा. सुरेन्द्र कुमार, श्री ओमेश कुमार	ई-समृद्धि पोर्टल : दालों की उपज का पूरा मोल-भाव	College of Agriculture, Kotputli	2024
6.	डा. सुरेन्द्र सिंह, डा. प्रवीण पिलानिया, डा. डी. के. बैरवा, डा. पार्वती दीवान, डा. वी. एस. मीणा, डा. नीरज कुमार मीणा, डा. सुशीला एचरा, डा. सुरेन्द्र कुमार, श्री ओमेश कुमार	बकरी पालन: कम खर्च में अधिक मुनाफा	College of Agriculture, Kotputli	2024
7.	Dr. surendra Singh, Dr. Parwati Deewan, Dr. D.K. Bairwa, Dr. V.S. Meena, Dr. N.K. Meena , Dr. Surender Kumar, Dr. Sushila Aechra, Dr. Praveen Pilaniya, Mr. Omesh Kumar	Natural Farming : A Novel Approach of Ecological Farming	College of Agriculture, Kotputli	2024
8.	Dr. Surendra Singh, Dr. Surender Kumar, Dr. D.K. Bairwa, Dr. Parwati Deewan, Dr. V.S. Meena, Dr. Neeraj Kumar Meena , Dr. Sushila Aechra, Dr. Praveen Pilaniya, Mr. Omesh Kumar	Library Resources and Services in Digital Era	College of Agriculture, Kotputli	2024

Research Papers:

1. **Meena, N.K.**, Zacharia, S. and Patil, N.B. (2016). Management of green gram powdery mildew (*Erysiphe polygoni* DC.) by foliar spray of fungicides and *Trichoderma* spp. *Ecology, Environment & Conservation*, 22 June Suppl.: (S251-S255). (NAAS Rating-4.89).
2. Bana, S.R., Meena, M.K., **Meena, N.K.** and Patil, B.N. (2017). Evaluation the Efficacy of Fungicides and Bio-agents against *Fusarium oxysporum* under in vitro and in vivo Conditions. *International Journal of Current Microbiology and Applied Sciences*, 6(4):1588-1593. (NAAS Rating-5.38)
3. Singh K, Lal, A.A., Kumar, D. and **Meena, N. K.** (2017). Evaluation of Selected Bio-Agents, Plants Extracts and Fungicides for the Management of *Alternaria* Leaf Blight of Indian Mustard. *International Journal of Current Microbiology and Applied Sciences*. 6(4):1588-1593. (NAAS Rating-5.38)
4. Meena, R.R., Lal, A.A., Simon, S. and **Meena, N.K.** (2017). Eco-Friendly Management of *Cercospora* Leaf Spot of Green Gram (*Vigna radiata* L.). *The Allahabad Farmer*, LXXII (2):58-59. (NAAS Rating-3.56)
5. Singh R., Jagtap G. P., Bannihatti R. K., Jatwa T. K., Khan I. and **Meena, N. K.** (2017). Evaluation of Organic Amendments against *Ralstonia solanacearum* causing Bacterial Wilt in Ginger. *International Journal of Bio-resource and Stress Management*, 8(4):556-560. (NAAS Rating-4.65)
6. Bochalya S.C., A.A. Lal, Simon S. and **Meena, N. K.** (2017). Efficacy of Some Botanicals, *Pseudomonas* spp. and *Trichoderma* spp. in the Management of *Cercospora* Leaf Spot of Okra (*Abelmoschus esculentus* L.) *The Allahabad Farmer*, Vol. LXXIII (2): 61-63. (NAAS Rating-3.56).

Abstracts:

1. **Meena, N.K.** (2018). Comparative Efficacy of Certain Fungicides and *Trichoderma* Spp. in the Management of Powdery Mildew of Green gram (*Vigna radiata* L.) *VECTOPAT*, p.20.

Popular English and Hindi Articles:

English Articles:

1. Singh R., Bannihatti R.K., Khan I., Jatwa T.K. and **Meena N.K.** (2016). Bacterial Wilt: A Threat to Tomato Production. *Indian Farmer*, 3(7): 499-502.

2. Khan I., Sharma A., Singh R. and **Meena N.K.** (2016). Onion Yellow Dwarf Virus: a new foe for Onion Growers. *Indian Farmer*, **3**(11): 759-764.

Hindi Articles:

- 1 **मीना एन. के.** (2019). फसलों में दीमक प्रबंधन । वि व कृषि संचार (मासिक पत्रिका), 49.
- 2 **मीना एन. के.**, फगोडिया आर. के., कुमारी पी. एवं मीना वि. के. (2018). प्याज की खेती में लगने वाले प्रमुख रोग और उनका प्रबंधन । वि व कृषि संचार (मासिक पत्रिका), **21**(07): 49.50.
- 3 फगोडिया आर. के., **मीना एन.के.** एवं फगोडिया बी.एल. (2018). मटर के प्रमुख कीट एवं रोगों का प्रबंधन। वि व कृषि संचार (मासिक पत्रिका), **21**(07): 43.44.



(NEERAJ KUMAR MEENA)