# **CURRICULUM VITAE**

Name : Dr. Ram Swoorop Meena
Designation : Professor (Horticulture) & Dean

**Date of Birth**: April 13, 1967

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**Academics**: **B.Sc.(Ag)** in the year 1990 and **M.Sc. (Ag)** in Horticulture in 1994 and **Ph.D.** in Horticulture in 2006 from RAU Bikaner (Raj)

## Scholarship/ Fellowship or Medals:

- SC/ ST Scholarship in B.Sc. (Ag) Under Govt. of Raj.
- Junior Research Fellow scholarship in M. Sc. (Ag) Horticulture by ICAR.

#### Awards

- **Best scientist** 2014: RARI, Durgapura, Jaipur.
- **Appreciation Certificate**: DPIP,Rural Department,GOR.
- **Appreciation Certificate:** RAU, Bikaner-Jan. 26, 2013.

## **Experience:**

• 28 years' Experience in Teaching, Research and Extension in various post viz. Assistant Professor, Manager (CD & T at Rural Development in Govt. of Rajasthan) Associate Professor and Professor and last 3 year experience as Dean College of Agriculture, Bhusawar (Weir) Bharatpur

#### **Publication**

- **1. Research Paper/Review Paper:** 28 Research paper published in different scientific journal.
- 2. **Paper Presented in Seminar Symposium/Abstract:** 10 abstracts are published in national/International seminar/symposium/ conference.
- 3. Book/ Book Chapter: 6 books and 4 book chapter
- 4. **Article/technical bulletin:** 18 popular articles published in different reputed magazine and 1 technical article.
- 5. **Manual and bulletin: 11** published

# **Membership of Scientific Societies:**

- Vegetable Science: IIVR Varanasi
- Indian Journal of Arid Horticulture-Central Institute for Arid Horticulture, Beechwal, Bikaner (CIAH)
- India Horticulture Society New Delhi
- Udhanika Rajasthan Horticulture Society Jaipur
- International journal of farm science-Society of Advance of Human and Nature.
- International Journal of Bio-resource and stress management.
- Society for Development Initiatives, Society for Advancement of Human and Nature **Specialized Training:**

**1.** 21 days WDT Training Programme Indira Gandhi Panchayati Raj awm Gramin Vikash Sansthan Jaipur 09-1-1998 to 28-1-1998.



- **2.** 21days training on Hybrid seed production of Vegetable Crops Winter School at IIVR Varanasi during 04-24 Dec. 2007.
- **3.** 17 Days training on Intensive Vegetable Production with efficient water management at MATC Training Centre Israel during 14-30 June 2016.
- **4.** 14 days training Orientation Training for Newly recruited Training Associate at ASC -DEC,RAU,Bikaner KVK Dholpur RAU Bikaner during 20Aug. to 2 Sept. 1998.
- **5.** 12 days training on Agro- Processing Equipment Design at CIPHE& T Ludhiana during 27-12-2010- 7-01-2011.

# **Project handling details**

- Plantation, or chard development, vermicompost unit SGSY, DRDA, Dholpur 1 yr as PI Rs 5 Lakhs.
- Establishment and development of HDPS orchard and Nursey development at RARI, Durgapura, Jaipur, National Horticulture Mission, Jaipur 3 years as a PI Rs 23.15.
- Genetic Development of resilient climatic water melone and musk melone for Rajasthan RKVY, Jaipur 5 Year as PI Rs 40.80.
- Three Testing trials on varietal evaluation Farmer Bottle Guard, Red Chilli and Onion. NIF-India, Gandhi Nagar Gujrat 2 Yr PI Rs. 6.0.
- Enhancement of Quality of Vegetable Seedling production under Vegetable Initiative programme RARI Internal Project 1 Year as Co PI
- Establishment of Mother Plant Nursary for high pedigree planting material for fruit crop RARI Internal Project, 2 Year as Co PI
- Hitech and intensive commercial horticulture Production, RARI Internal Project, 2 Year as PI

# **Best of 5 Papers:**

- 1. R.S. Meens. 2010.Effect of Boron on growth, yield and quality of tomato (Lycopersicon esculentum Mill) cv. Pusa Ruby grown under semi-arid condition. International Journal of Chemical Engineering Research ISSN 0975-6442 Volume 2, Number 2, (2010), pp167-172 (c)Research India Publication.
- **2. RS Meena,** Sourabh Garg and Akshaya Bhati. 2020.Plant growth characteristics of pomegranate cv. 'early bhagwa' as influenced by fertigation and micronutrient sprays. Journal of Pharmacognosy and Phytochemistry; 9(6): 258-261.
- **3. R.S.Meena,** R.L. Meena & R.R. Meena. 2012. Determination of Physical and Chemical Characteristics of Different Ecotypes of Aloe Vera. Environment & Ecology 30 (3C):1142-1145, July-September 2012.
- **4.** Meena, V.S., Yadav, V.S., **Meena, R.S.,** Sharma. P.C., Jalgonkar Kirti. Manoj., Nambi, V.E. 2017. Optimization of Anola- blended juice on antioxidents and sensory qualities using response surface methodology. Indian Journal of Horticulture 74 (4) Dec. 20017: 631-634.
- **5. R.S.Meena.,** Sourabh Garg., Dinesh Nagar. 2018. Effect of fertilization and micronutrients spray on chlorophyll content of early bhagwa pomegranate under semi-arid conditions of rajasthan. International journal of Farm Science 8(2): 1-5.
- **6.** Yadav, Kanhaiya Lal., Meena R S. 2023, Effect of Pinching, Growth Regulators and Zinc on Growth and Quality Attributes of African Marigold (Tagetes erecta L.) cv. Pusa Narangi Gainda. AMA, Agricultural Mechanization in Asia, Africa and Latin America. AMA-01-05-2023-12232 NASS 6.29 **Accepted**