

CURRICULUM VITAE

Name : Sobhana V

Designation : Scientist-B

Qualification : M.Sc. Agronomy

Subject Specialization : Agronomy

Date of birth : 12-04-1986

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Academic qualification

Degree	University / College	Subjects	Year of Passing
B.Sc. Agriculture	Kerala Agricultural university, Vellanikkara, Thrissur	Agriculture	2008
M.Sc. Agronomy	Indian Agricultural Research Institute, New Delhi	Agronomy	2011
Ph.D. Agronomy	Indian Agricultural Research Institute, New Delhi	Agronomy	Continuing

Academic Research Experience

- i) M.Sc. thesis: “Plant population and nutrient requirement of baby corn (*Zea mays*) hybrids”

- ii) Pursuing Ph.D. in Agronomy with Ph.D. research work on – **“Nutrient management and conservation tillage effects on maize-wheat-mungbean production system”**

International/National conferences / workshops /meeting/training attended

1. Completed the training course on **“Life Skills and Leadership Development”** organized by Division of Agricultural Extension, IARI, New Delhi during 18-22, May 2013.
2. Completed the basic course on **“Remote Sensing, Geographical Information System and Global Navigation Satellite System”** conducted by Indian Institute of Remote Sensing, Indian Space Research Organization, Department of Space, Govt. of India from 05-08-2013 to 12-11-2013.
3. Participated in **International Conference on “Natural Resource Management for Food Security and Rural Livelihoods”** organized by the SCSi, New Delhi in collaboration with IASWC, Dehradun, held on 10-13 February, 2015.
4. Participated in **Third International Agronomy Congress – “Agriculture Diversification, Climate Change Management and Livelihoods”** Organized by Indian Society of Agronomy and ICAR, New Delhi, India, held on November 26-30, 2012.
5. Participated in the **“National Seminar on Indian Agriculture: Preparedness for Climate Change”**, Organized by Indian Society of Agricultural Sciences, New Delhi from 24-25 March, 2012.
6. Participated in the **International Workshop on “Understanding Water-Energy-GHG Nexus for Future Water and Food Security”** held on 27-28 September 2012 at New Delhi, organized by Indian Society of Water management, New Delhi and the University of Melbourne, Australia.
7. Participated in the **National Workshop on “Nutrient Expert Based on SSNM and Data Management for Maize System in India”** organized by DMR, New Delhi, IPNI and CIMMYT on May 16th, 2012.

Awards received

1. First Rank Holder in MSc. (Agronomy) in the Division of Agronomy, IARI during 2011
2. Qualified ICAR-NET in the discipline of Agronomy in 2014.
3. Awarded ICAR Senior Research Fellowship in 2014

4. Awarded INSPIRE Fellowship offered by Department of Science and Technology (DST), Government of India during 2011-2012.
5. Awarded Rajiv Gandhi National Fellowship offered by the University Grants Commission during 2011-2012.
6. Awarded ICAR-Junior Research fellowship in 2009.

Research publications

Publications	Numbers
Full length Research Papers	: 3
Research Short notes	: 2
Books	:
Book chapters	:
Research abstracts	: 1
Popular articles	:
TV / Radio Programmes	:

List most important recent publications

1. **V, Sobhana.,** Kumar, Ashok., L.K. Idnani., I, Singh and Shivadhar. 2012. Plant population and nutrient requirement of baby corn hybrids (*Zea mays* L.). *Indian Journal of Agronomy* **57** (3): 294-296.
2. **V, Sobhana.,** Kumar, Ashok and I, Singh. 2013. Plant population and nutrient needs of baby corn (*Zea mays* L.) hybrids. *Crop Research* **45** (1, 2 & 3): 117-120.
3. **V, Sobhana** and Kumar, Ashok. 2013. Effect of plant population and Nutrient levels on periodical growth and yield of baby corn hybrids. *Maize Journal* **2** (1&2): 53-56.
4. T.R. Khare., R. Sharma, and **V. Sobhana. 2014.** Control of complex weed flora in direct-seeded and transplanted rice (*Oryza sativa* L.) with early post-emergence herbicide. *Research on Crops*

Declaration

Hereby, I assure that the information furnished above is true.

Thanking you,

Yours faithfully

Sobhana V.
Scientist-B
Soil Science and Chemistry Section