

Profile of the Scientist



1. Name of Scientist: Mona Nagargade
2. Personal Biodata:
 - a. Position/Designation: Scientist
 - b. Contact Detail:
 - (i) ICAR Email ID: mona.nagargade@icar.gov.in
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 - (iii) Mobile Number: 8081368305
 - c. Joining Date in:
 - (i) ICAR: 02/07/2018
 - d. IISR: 09/10/2018
 - e. Discipline and Specialization: Agronomy
3. Future planning of research: Resource conservation technology
4. Publication:

a. **Research articles:**

1. **Nagargade, M.,** Sen, A and Tyagi V. 2016. Influence of various crop establishment methods on yield and nutrient uptake of wheat (*Triticum aestivum*) in rice-wheat cropping system. *Bangladesh Journal of Botany* **45**(3): 713-716.
2. **Nagargade, M.,** Sen, A., Upadhyay, P.K., Tyagi, V and Kumari, E. 2015. Yield, economics of wheat (*Triticum aestivum* L.) and available nutrients in soil as influenced by various crop establishment methods in rice-wheat cropping system. *Ecology environment and conservation* **21**: S325-S330.

b. **Book chapters:**

1. **Nagargade, M.,** Tyagi, V and Singh, M.K. 2018. Direct seeded rice: An option for resource conservation. *Innovative Approach of Integrated Resources Management*. New Delhi Publishers. Edition 1. Pp: 121-125.
2. **Nagargade, M.** 2015. Climate change and sustainable food security. *Environmental and Health Research*. SEDER publisher. Edition 1. Pp:282-285.

3. **Nagargade, M., Tyagi, V and Singh, M.K.** 2017. Climatic Smart Agriculture: An Option for Changing Climatic Situation. *Plant Engineering*. Intech open science publisher. Pp: 143-165.

c. Popular articles:

1. **Nagargade, M., Tyagi, V. and Verma V.K.** 2016. Direct seeded rice: An alternative option for rice production. *Anukriti* **6**(3): 223-226.
2. **Nagargade, M., Verma, V.K., Tyagi V.** 2016. Climate resilient agriculture in India. *Shodh Drishti* **7**(3): 265-266.
3. **Nagargade, M., Singh, M.K. and Tyagi, V.** 2016. Conservation agriculture for enhancing water productivity. 4th international Agronomy Congress. Pp. 1098-1099.