

**APPLICATION FOR PARTICIPATION IN
ICAR SPONSORED WINTER SCHOOL ON**

**“Recent Advances in production and utilization of
biopesticides, bioagents and biofertilizers for
sustainable agriculture”**

(1-21st December, 2015)

1. Full Name
(in block letters):
2. Designation:
3. Present employer and address:
4. Address to which reply should be sent:
Postal address with PIN:
Phone/Mobile No.:
Fax No.:
E-mail:
5. Permanent address:
6. Date of birth:
7. Sex:
8. Teaching/research/professional experience
(Mention post held during last 5 years and number
of publications)
9. Marital status (Married/Unmarried):
10. Mention if you have participated in any Research
seminar, Summer school/Winter School/Short
course etc. during the previous year under
ICAR/other organization:
11. Postal order No.
Dtd.
Of Rs. 50/- (Non-refundable) for registration.
12. Academic record:

Examination Passed (M.Sc. onwards)	Subjects Main /subsidiary	Year of passing	Class, Rank, Distin- ction etc	Unive rsity/ Institu te	Other Infor matio n

CERTIFICATE

It is certify that the information have been verified from the
office record and are found correct.

Signature and Designation of sponsoring authority

Note: Application with above details may be typed on good
quality A4 size paper and sent to the Course Director of
Winter School

**All correspondence should
be addressed to**

Dr. K. L. Raghvani

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Winter school

ON

**Advances in Production and
Utilization of Biopesticides,
Bioagents and Biofertilizers
for sustainable agriculture**

1-21 DECEMBER, 2015



Sponsored by

**Indian Council of Agricultural Research (ICAR)
New Delhi**



Course Director

Dr. K. L. Raghvani

Course Coordinators

Dr. D. M. Jethva

Prof. U. M. Vyas



Organized by

**Department of Entomology &
Department of Plant Pathology
Junagadh Agricultural University
Junagadh – 362001,
www.jau.in**

ABOUT JUNAGADH AGRICULTURAL UNIVERSITY, JUNAGADH

The College of Agriculture, Junagadh started functioning in the month of June, 1960. Junagadh Agricultural University is came in to existence from 1st May, 2004. The university represents eleven districts viz., Amreli, Bhavnagar, Jamnagar, Junagadh, Porbandar, Rajkot, Surendranagar, Devbhoomi Dwarka, Gir Somnath, Botad and Morbi historically known as Saurashtra.

University offers education in Agriculture, Agricultural Engineering, Fisheries, Veterinary Science & Animal Husbandry and Agri Business Management. The Polytechnic programmes in Horticulture, Agro Processing and Animal Husbandry, Agriculture, Home Science, Agril. Engineering, Diploma course on Agriculture and Certificate courses on Bakery and Mali trainings and Agro based ITI are also run by this university. There are seven multi disciplinary Main Research Stations, five Main Research Stations for various crops and eleven sub Research Stations/Testing Centres in the university. The first hybrid bajra and hybrid castor were developed by scientists of this university. The extension component includes six Krushi Vigyan Kendras, one Sardar Smruti Kendra, Centre of Excellence of Training in Groundnut, Centre of Excellence on Soil-Water Management and a T & V scheme.

The weather in December will be pleasant with mean day temperature 34°C and mean night temperature 17°C.

ABOUT WINTER SCHOOL

Bio-fertilizers and bio-pesticides are still underdeveloped and underutilized in most

developing countries due to technical, social, and institutional constraints. Bio-alternatives occupy only 1-2% of the total crop protection market, mostly concentrated on the sales of Bt products. Factors limiting the use of bio-alternatives include availability and accessibility, efficacy of the product, knowledge on their development and proper application, promotion and marketing, and policy aspects. Opportunities for developing, using, and commercializing bio-pesticides and bio-fertilizers in Asia are vast. Research results indicate their effectiveness and cost efficiency. They can easily be mass-produced and are compatible with Good Agricultural Practice (GAP), food safety, and environmental concerns. With a growing public and private investment in this area, some countries in Asia have had significant technology breakthroughs and research findings establishing the effectiveness of bio-pesticides in managing pests and diseases and bio-fertilizers' efficiency in enhancing soil productivity. With an established system of registration and a more advanced R&D, we can made significant strides in terms of developing and commercializing bio-agents.

INSTRUCTIONS TO PARTICIPANTS

Interested candidates shall apply in the prescribed performa enclosed in this brochure along with a non-refundable registration fee of Rs. 50/- (Rupees fifty only) in the form of a Demand Draft/Indian Postal Order in favour of **WINTER SCHOOL payable at State bank of India, JAU campus branch, Junagadh**. The application duly forwarded by the competent authority of the sponsoring organization should reach the course Director on or before 10th October, 2015. Additionally an advance copy of the application may also be sent electronically to

winbiocon@jau.in. Selected candidates will be intimated by 15th October, 2015.

ELIGIBILITY

Applicants should be post graduates in any discipline of agriculture preferably Entomology and Plant Pathology working not below the rank of Assistant Professor/SMS or equivalent in ICAR institutes, SAUs, CAUs and KVKs.

TRAVEL, LODGING AND BOARDING

Selected participants will be provided free boarding at the University guest houses. Food expenses will be borne by the organizer as per ICAR norms. All the participants will be reimbursed to and fro travel fare for journey to Junagadh by rail or bus through shortest route. The payment will be made as per the entitled class of travel, but restricted to the maximum AC-III tier train fare, bus fare (actual). Local participants are not eligible for boarding and lodging. However they will be provided lunch and inter session tea. Participants are strictly requested not to bring family members with them.

How to Reach JAU, Junagadh

Junagadh Agricultural University is located at a distance of 5 km from Junagadh Railway Station and 3 km from State Transport (ST) Bus Station on the Junagadh-Veraval National Highway. The University Campus is popularly known as "Motibaug". Junagadh is on the broad gauge railway route between Ahmedabad-Veraval. Junagadh is 110 km away from Rajkot airport, 140 km from Jamnagar airport and 100 km from Porbandar airport. The nearest international airport is Ahmedabad which is about 350 km away from Junagadh. Number of ST buses as well as trains are available from Ahmedabad and Rajkot for reaching Junagadh.