

Application for Model Training Course

(12th- 19th November 2018)

1. Name (BLOCK LETTERS): _____
2. Qualification & Designation: _____
Age in years: _____
3. Present Employer and Address: _____

4. Corresponding address: _____

Mobile No: _____
E-mail : _____
5. Permanent Address: _____
6. Date of Birth: _____
7. Work Experience in years: _____
Date: _____
Place: _____
Signature of the applicant: _____
Recommendation by the forwarding
authority: _____
Date: _____
Signature: _____
Name & Designation: _____

Important dates

Last date for receipt of application: 5th October 2018
Confirmation to selected candidates: 15th October 2018
Commencement of the course: 12th November 2018

Course Director

Dr.P.AshaLatha

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Email: lpmtraininggvm@gmail.com

Course Co-ordinators

Dr. B.Subrahmanyeswari

Professor & Head
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INFORMATION BROCHURE

Model Training Course

On

**Integrated Farming Systems for Livelihood
security under changing climatic scenario in
Indian Farming**

(November 12-19, 2018)

Sponsored by

**Directorate of Extension
Ministry of Agriculture & Farmers Welfare
Government of India**

Organized by



**Department of Livestock Production Management
NTR College of Veterinary Science
Gannavaram-521102
Andhra Pradesh**

**Sri Venkateswara Veterinary University,
Tirupati**

About the Institute

NTR College of Veterinary Science, Gannavaram of Sri Venkateswara Veterinary University, Tirupati, Andhra Pradesh came into existence during 1997-98 and was the first college in the region of Coastal Andhra Pradesh catering to the needs of livestock farmers. It is located on the Chennai-Kolkata National Highway (NH5) opposite to Vijayawada International Airport and is about 22 km away from the Vijayawada City. The college has three main campuses viz., Main campus with 10 departments and NCC unit, Livestock Complex with three departments, Livestock farms and fodder production units, Veterinary Clinical Complex accommodating clinical departments. The college is offering PG & PhD programmes along with the five and half year B.V.Sc. & A.H. Programme. The climate during proposed training duration is expected to be comfortable with temperatures between 24°C - 28°C.

Aim of Training Course

Farming Systems research is considered as a powerful tool for natural and human resource management in developing countries such as India. This is a multidisciplinary whole farm approach and effective in solving the problems of small and marginal farmers. The approach aims at increasing income and employment from small holdings by integrating various farm enterprises and recycling crop residues and by products within the farm itself.

Farming system approach, therefore is a valuable approach to address the problems of sustainable economic growth for farming communities in India. Currently doubling the farm income has become a major focus of government of India and specially the vision of our honorable Prime Minister.

Farmers are leaving agriculture, since it is becoming unprofitable under present scenario due to numerous resource and production vulnerabilities besides climate change. Under such scenario IFS seems to be a ray of hope which has great potential in raising the farmers' income and employment generation, minimizing the risks in farming thus leading to sustainable agriculture.

Course Contents:

Core topics of the training programme are:

1. Integrated Farming systems (IFS): Importance & Concept;
2. Economic analysis of different IFS models
3. Linear programming (LP) for farming system modelling: concept & practice
4. Dairy & Piggery based IFS business model
5. Vermi-compost-based IFS business model
6. Organic farming
7. Bee keeping based IFS model for doubling farmers' income.

Eligibility

The Model Training Course is meant for active extension functionaries and researchers working in State Department of Animal Husbandry/Dairy Cooperative Federations/ SVUs/ICAR/KVK at the rank of scientists/Asst. Professors/SMS. A total of 20 participants will be selected for the course.

by a screening committee as per the norms. No course fee will be charged from the participants.

Boarding, Lodging and Travel

Boarding and lodging will be provided to all the participants as per the rules of model training course. The participants will be provided accommodation in the college guest house. The selected participants from state departments/dairy federations will be paid for to and from journey restricted to AC-II tier train fare or bus as the case may be as per approved norms. Reimbursement will be on actual basis as per entitlement of the official after production of tickets/money receipts.

How to Apply

Interested participants may apply in prescribed format which should be duly approved by the competent authority of the organization and scanned copy of approved application may be sent directly to the Course Director by email to lpmtrainingvm@gmail.com while original application must be sent through post. All correspondence should be sent to Course Director at email id: lpmtrainingvm@gmail.com