

TAMIL NADU VETERINARY AND ANIMAL SCIENCES UNIVERSITY
CENTRE OF ADVANCED FACULTY TRAINING IN EGGS AND POULTRY (ICAR)
VETERINARY COLLEGE AND RESEARCH INSTITUTE, NAMAKKAL

TITLE : Capacity building for augmenting poultry production in the present global scenario

PERIOD : From 03.03.2010 to 23.03.2010 (21 Days)

INTRODUCTION

India stands third in global chicken egg and fifth in broiler production. Tamil Nadu ranks second in the country's egg production and broiler production by producing about 4400 million eggs and 250 million broilers per annum; of which nearly 80% of eggs and a considerable proportion of broilers are produced within 200 km radius of Namakkal, Tamil Nadu. Poultry farming in Namakkal area had a modest beginning in early seventies and grown magnificently with 50 million layer stock with a production of 40 million eggs per day in about 550 poultry farms. Thus this area alone has an overall daily turn over of Rupees 50 to 60 million from poultry industry. Poultry egg and meat and its products are exported to most of the middle east countries. Now-a-days, ready-to-cook, ready-to-eat and value added poultry products are popularized among consumers and thus, production of value added poultry products are the need of the day. However, the growth and sustainability of the poultry industry in India is affected with the emerging diseases and the hike in the cost of feed raw materials. Management of poultry with advanced scientific techniques in housing, nutrition and health is important for augmenting the profitability of the poultry farms. Therefore a training programme on "Capacity building for augmenting poultry production in the present global scenario" is organized in the Centre of Advanced Faculty Training in Eggs and poultry, Veterinary College and Research Institute, Namakkal.

This training programme is designed to impart information and update the knowledge and skill of the teachers and research workers on poultry management, emerging diseases, nutritional challenges in poultry production, value addition to farm produce and post harvest technology. So that it can be of benefit to the undergraduate and postgraduate teachers of Veterinary Science and farming community throughout the country.

TRAINEES

Teachers and Researchers not below the rank of Assistant Professor from State Veterinary and Agricultural Universities, Deemed Universities and ICAR Institutions are eligible. Total number of candidates will be restricted to TWENTY ONLY.

TRAINERS

The faculties of Tamil Nadu Veterinary and Animal Sciences University and invited faculties from other Universities.

THE COURSE

The training is designed to impart brief theoretical knowledge and practical approach on present trends in housing, health, feeding management on egg and meat quality and value added poultry production. On the practical side the trainees will be trained in the Avian Disease Laboratory, Animal feed analytical and quality control laboratory, Egg powder plant, Poultry slaughtering plant, poultry research farm and commercial poultry units. Participants will also be taken to nearby commercial poultry farms, hatchery and feed manufacturing units and an arranged interaction with leading personalities of poultry industry.

COURSE OUTLINE

- Current trend in poultry production
- Newer technological innovations in poultry industry
- Design of poultry house to improve health and feeding systems
- Techniques involved in economic feeding of poultry
- Least cost feed formulation and feed quality control
- Development of designer egg and meat
- Quality control in poultry products
- Concepts in designer egg production
- Economics of production of value added poultry products
- Economical disposal of poultry waste from farm and processing plants
- Disease transmission through poultry products
- Marketing of poultry products
- Litter management and fly control
- Field level disease control measures
- Different disease diagnostic techniques in poultry
- Biosecurity for quality poultry production
- Scientific and economical disposal of poultry litter to safeguard the environment
- Challenges in the development of poultry industry and possible remedies
- Protection of poultry industry from the threat of emerging and economically important diseases

DURATION : 21 Days

VENUE : Centre of Advanced Faculty Training in Eggs and Poultry,
Veterinary College and Research Institute, Namakkal,
Tamil Nadu – 637 002.

ACCOMMODATION : Participants will have free accommodation and free boarding during the training period. Accommodation will be provided only to the participants. Accommodation facilities are not available for family.

TRAVEL : a) Participants will be paid travel fare to and fro for their journey by rail as per their entitlement for class of travel restricted however to the maximum of AC II Tier or AC III Tier fare only or bus as the case may be. (Evidence to be produced)

b) DA from the date of departure to the date of arrival will be paid in lieu of incidental charges, as per TANUVAS norms.

LAST DATE FOR RECEIVING APPLICATION: 22.02.2010

APPLICATION TO BE SENT TO:

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ABOUT THE PLACE:

Namakkal is the industrial town of Tamil Nadu situated on the NH-7, 55 km from Salem on the way to Madurai. This place is very well connected with Rail up to Salem (through Chennai / through Bangalore) from all over the country. The nearest airports are located at Salem (55 km), Trichy (85 km), Coimbatore (160 km), Bangalore (250 km) and Chennai (340 km).

The Namakkal zone has a tropical semi-arid type of climate with below normal rainfall. This place has obtained national importance in terms of transport, Lorry body building and poultry industry. More than 1000 entrepreneurs like feed manufacturers, marketing organizations, hatcheries and service personnel are engaged. The magnificent growth of poultry farming had resulted in the establishment of the second Veterinary College in Tamil Nadu at Namakkal during 1985.

Kolli hills and Yercaud are the nearest hill resorts. Temple of Lord Anjaneya in Namakkal and Temple of Lord Ranganathar in Trichy are of historical and famous temples.

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CENTRE OF ADVANCED FACULTY TRAINING IN EGGS AND POULTRY
(ICAR)

Veterinary College and Research Institute,
Namakkal – 637 002, Tamil Nadu.

Training Programme on
“Capacity building for augmenting poultry production in the
present global scenario”

From 03.03.2010 to 23.03.2010 (21 Days)

APPLICATION FORM

01. Name :
02. Designation :
03. Age, sex and marital status :
04. Total service :
05. Experience :
a) Teaching :
 i) Under Graduate :
 ii) Post Graduate :
b) Research :
06. Field of specialization :
07. Address to which communication
 to be sent :
08. Telephone number with STD code : a) Office :
 b) Residence :
 c) Mobile :
09. FAX Number :
10. E.mail I.D. :
11. Accommodation : Required / Not required
12. Sponsoring authority address :
13. Whether TA and DA are provided
 by the sponsoring institute :

Recent passport
size photograph

Place :
Date :

Signature of the applicant

Recommendation of the sponsoring authority

Date :

Signature :
Designation :

OFFICIAL USE

Professor cum Director i/c,
CAFT in Eggs and Poultry,
Veterinary College and Research Institute,
Namakkal - 637 002,
Tamil Nadu