#### How to reach?

ICAR-CSWRI, Avikanagar is 85 Km away from Jaipur. Nearest Railway station is Jaipur. After arriving at Jaipur one can reach the campus through Road by Rajasthan State Roadways Bus service. It is located 8 kms after Diggi and 5 km before Malpura Town on state Highway No. SH12. The state roadways bus service from Jaipur is available at Main Bus stand (also known as Sindhi Camp Bus stand). Jaipur-Malpura, Jaipur-Kekri, Jaipur-Todaraisingh route bus services pass through Institute main gate stop, known as Avikanagar.

# Patron Director, ICAR-CSWRI

# Course Director Dr. D. B. Shakyawar

Principal Scientist,

I/C Textile Manufacturing & Textile Chemistry Division

ICAR-Central Sheep and Wool Research Institute,

Avikanagar – Malpura, Tonk (Dist) Via-Jaipur,

Rajasthan 304501 Phone No. 01437-220179,

Mobile: 09468 970 675, Fax-01437-220163,

Email: dbshakyawar67@gmail.com

Website: www.cswri.res.in

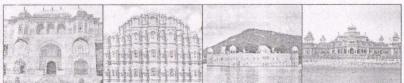
## Course Coordinators Dr. Y. P. Gadekar

Scientist, Livestock Products Technology, ICAR-CSWRI Mobile: 08764891595, Email: yogesh.gadekar@icar.gov.in

## Dr. Vinod Kadam

Scientist, Textile Manufacturing, ICAR-CSWRI Mobile: 09461 170 980, Email: Vinod.kadam@icar.gov.in

# Jaipur attractions





Hawa Mahal

Jal Mahal

Central Museum



# **ICAR Short Course on**

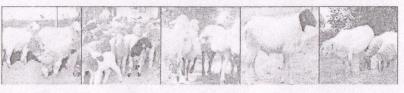
Quality Evaluation and Value Addition to Sheep Produce with Special Reference to Wool and Mutton



September 16 - 25, 2019



Textile Manufacturing and Textile Chemistry Division & Livestock Products Technology Section ICAR-Central Sheep and Wool Research Institute, Avikanagar, Rajasthan-304 501, India



#### About ICAR-CSWRI

ICAR-Central Sheep and Wool Research Institute (ICAR-CSWRI) was established in 1962 to conduct basic and applied research on sheep breeding, reproduction, nutrition, health and post-harvest technology. The institute has three regional stations: Arid Region Campus, Bikaner, Rajasthan; North Temperate Regional Station, Garsa, Himachal Pradesh and Southern Regional Research Centre, Mannavanur, Tamil Nadu. The institute is involved in research, training and extension activities for the stakeholders. ICAR-CSWRI has developed many technologies related to genetic improvement, prolificacy, feeding, value addition to wool and mutton in the last five decades. The institute has state of art facilities for studying all aspects of sheep production, management and post-harvest utilization.

#### Rationale

Veterinary Council of India has revised syllabus of B.V.Sc. & A.H. course. Undergraduate and postgraduate courses of Livestock Products Technology involves milk, meat and wool science. ICAR-Central Sheep and Wool Research Institute is the only research institute in India dealing with wool including pashmina and angora fibres. The course also covers topics related to functional textiles which are important for textile & clothing discplines. For the faculties of SAU's/Deemed Universities of ICAR, basic understanding of wool, and meat processing and their quality evaluation is of utmost importance. In this context, the proposed short-course is important. This short course will help teaching faculties of SAU's by getting practical and latest knowledge about wool as well as meat technology.

#### **Course Content**

The common topics covered in the course are as follows: overview of sheep contribution to wool and meat production. Wool shearing, grading, sorting, fibre quality, yarn and fabric manufacturing, textile chemical processing, quality evaluation, products and applications of wool, waste management in wool sector. Ante-mortem & Post-mortem inspection of sheep,



Slaughtering and carcass evaluation of sheep, value addition to meat, quality evaluation, quality control, meat speciation, etc.

# Eligibility

- Master's degree in Livestock Products Technology/Meat Technology/Food Technology/Food Science/Textile Science/ Textile Technology/Textile Chemistry/Home Science with specialization in textiles
- Participants should be active researchers/teachers not below the rank of Assistant Professor or equivalent from ICAR Institutes/ State Agricultural Universities/Veterinary Universities /CAUs / KVKs/BHU/Government Textile colleges

# Procedure for Participation and Selection of Participants

Nomination for the training should be sent online through CBP portal (https://cbp.icar.gov.in) of ICAR. Only 25 candidates will be selected for this course. The selection of the candidates will be made by a Screening Committee as per the available guidelines of the ICAR. The selected candidates need to pay registration fees of Rs 50/- (Nonrefundable) in the form of a postal order/ DD of in favor of 'ICAR Unit CSWRI' payable at SBI, Malpura.

# **Important Dates**

Last date for receipt of nominations – 20<sup>th</sup> August, 2019 Intimation of selection - 23<sup>rd</sup> August, 2019 Short course date – 16<sup>th</sup> to 25<sup>th</sup> September 2019

# **Travelling Allowance**

Travelling expenses will be paid to the participants as per their entitlement restricted to II<sup>nd</sup> AC train fare by the shortest route after submission of original tickets. No DA will be paid.

# **Boarding and Lodging**

Boarding and lodging will be provided by ICAR-CSWRI at no cost as per ICAR norms of short course. The participants will be accommodated in the PG hostel.

