ICAR SHORT COURSE

On

DIAGNOSTIC IMAGING TECHNIQUES IN VETERINARY MEDICAL PRACTICE

November 21-30, 2017

Course Director
Dr. Rishi Tayal
Professor

Course Co-ordinators
Dr. Ashok Kumar
Professor and Head

Dr. Deepak Kumar Tiwari
Assistant Professor

Department of Veterinary Surgery and Radiology
College of Veterinary Sciences
Lala Lajpat Rai University of Veterinary and Animal Sciences
Hisar (Haryana) – 125 004

Eligibility
Master’s Degree in Veterinary Surgery and Radiology or in any other allied subject in Veterinary Sciences. The applicant should not be below the rank of Assistant Professor and equivalent and should be working under Veterinary Universities/ Agricultural Universities/ ICAR Institutes.

Travel
Travel Allowance to the participants will be paid for the journey, to and fro, as per their entitlement for the class of travel, restricted to the maximum of AC II tier rail fare excluding Rajdhani/Shatabdi Express by the shortest route. Participants are required to produce money receipt/ tickets in support of their claim. The reimbursement will be made as per ICAR guidelines. The candidates are advised to make their reservation in advance.

Boarding and lodging
Accommodation will be available on twin sharing basis in non AC rooms in University Guest House.

Duration of course: 10 days
(21st-30th November, 2017)

Last date to apply: 20th October, 2017

Number of participants: 25 (Twenty five)

Address for Correspondence
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How to apply
➢ Visit the website http://www.iasri.res.in/cbp/ or
Click on ‘Capacity Building Program’ link at http://www.icar.org.in
➢ Login using your User Id and Password. To create User Id use “Create New Account” link and fill required information to register.
➢ After login, click on “Participate in Training” link
➢ Select the particular training programme and fill the proforma online.
➢ Take a printout of filled application proforma and sign it.
➢ Get it signed by competent authority
➢ Upload approved scanned copy of the application on the above CBP Vortal
➢ Send approved application duly forwarded by the competent authority by post to the Course Director-cum-Professor, Department of Veterinary Surgery and Radiology, College of Veterinary Sciences, LUVAS, Hisar – 125 004 along with Demand Draft of ₹50/- as registration fee (non refundable) in favour of ‘Comptroller LUVAS’ and payable at State Bank of India, HAU Branch, Hisar (IFSC Code: SBIN0001566).

About the city
Haryana is the home of world famous “Murrah” buffaloes popularly called the ‘Black gold of India’. Firoz Shah Tughlaq founded Hisar in 1354 A.D. Hisar has many places for visit like Ancient Gumbad, Agroha, Rakhigarhi, Baradari, Barsi Gate, Durgah Char Qutab, Feroz Shah’s Palace, Gujari Mahal and Jahaj Kothi. Hisar is situated 184 kms west of Delhi on the National Highway No.9. It is well connected with rail and road routes. University campus is about 3 kms away from railway station and 4 kms away from bus stand.
Course Background

Diagnosis of any pathological condition is the first step towards the treatment of any patient. Diagnostic imaging is considered as an integral part of all the methods available for diagnosis. A wide variety of pathological lesions can be diagnosed by radiography. Other specialized techniques such as diagnostic ultrasond, computed tomography and magnetic resonance imaging are becoming more popular now. Diagnostic ultrasonography has empowered the veterinary clinician with a non-invasive means of evaluating the thorax, abdominal cavity, musculoskeletal system and other tissues/organs with accuracy.

The present course is designed to impart training on modern and upcoming procedures in diagnostic imaging. Training will provide required theoretical and practical knowledge in the area of diagnostic imaging, emphasizing and interpretation of data. The talks on topics are interwoven with simple practical exercises, discussion, and hands-on-training, so as to make sure that attendees understand the concepts. The present course will provide an enriching learning experience and hands on practice to the trainees.

Objectives

➢ To keep the trainees abreast about the latest developments in Veterinary Diagnostic imaging.
➢ To provide hands on exposure to the trainees on various aspects of diagnostic imaging procedures.

About Department

The Department started as Department of Medicine and Surgery in 1948, became functioning as full fledged Department of Veterinary Surgery and Radiology in 1966. The Department of Surgery and Radiology has the mandate for teaching and research. Apart from offering courses to the students of B.V.Sc & A.H. programme, the department offers M. V. Sc. and Ph. D. degree. The department has a well equipped radiology section to provide diagnostic services for small and large animals. Clinical camps and clinical conferences are held routinely at district level of the Haryana State to provide short courses/ refresher training to the field veterinarians and to extract information about the problems. Short term training courses are arranged from time to time for scientists and teachers from other institutes. This department has made landmark achievements in the subject and is considered one of the best in the country. The faculty members of this department have always followed time honoured tradition of team work and made collective efforts to maintain high standards of teaching and research. The students and teachers of this department are holding or have held top positions in the institutes/ organizations/ profession. Many of them have been on foreign teaching assignments. First Ph.D. in Veterinary Surgery and Radiology in India was awarded from this department. First large animal X-ray machine in India was installed in this department. The idea of forming Indian Society for Veterinary Surgery was mooted in this department and society was formed with headquarters here in 1977.