







Farm Animal Orthopaedic Training: "Diagnosis and Management of Orthopaedic Conditions in Farm Animals"

Under ICAR project

ALL INDIA NETWORK PROGRAMME on DIAGNOSTIC IMAGING AND MANAGEMENT of SURGICAL CONDITIONS in ANIMALS (AINP-DIMSCA) and

INDIAN SOCIETY FOR VETERINARY SURGERY LOCAL CHAPTER OF RAJASTHAN

10-12 November, 2025



Course Director:

Prof. (Dr.) Praveen Bishnoi Director Clinics

Course Coordinator

Dr. Anil Kumar Bishnoi Assistant Professor

Course Co-coordinator

Dr. Sakar Palecha, Assistant Professor Dr. Mahendra Tanwar, Assistant Professor

Organised by:

Department of Veterinary Surgery and Radiology College of Veterinary & Animal Science, Bikaner Rajasthan University of Veterinary & Animal Sciences, Bikaner, (Rajasthan)

> Email: head14.surgery@gmail.com Mobile No: 9982361529, 7073115386

About the Course

The course is designed to impart applied knowledge to veterinary professionals about the diagnosis and management of various types of orthopaedic affections like limb and jaw bone fractures, arthritis, upward fixation of patella, contracted tendon, and other lameness conditions in farm animals (bovines, equines, small ruminants, and camels). Good number of orthopaedic cases in these farm animals are being routinely presented in the clinics of Department of Veterinary Surgery and Radiology, CVAS, Bikaner for their treatment. The department has expertise and is equipped with all necessary equipments for internal and external fixation of different orthopaedic conditions in farm animals.

| Day & Date | Lectures | Practical Demonstration |
|----------------------|---|---|
| , | (9:15 AM – 11:15 AM) | (11:30 AM – 1:30 PM; 3:00 PM – 5:00 PM) |
| Day 01 (10.11.25) | Applied Musculoskeletal and Neurovascular Anatomy of Jaw, Fore- and Hind-limbs in Farm animals (Dr. P.K. Thanvi) | Demonstration of skeleton of Bovine, Equine, Camel, and Small Ruminant Animals (Dr. P. K. Thanvi & Dr. A. Dangi) |
| | Clinical Approach to Lameness Diagnosis in Bovines and Equines (Dr. P. Bishnoi) | Demonstration of application of POP/Fiber glass casts and Walker/Thomas splints in limbs in Farm animals (Dr. A.K. Bishnoi & Dr. M. Tanwar) |
| Day 02 (11.11.25) | and interpretation of various Bone and Joint affections in Farm animals (Dr. M. Tanwar) Use of Casts and Splints in | Demonstration of procedure of Intramedullary pinning, K-Nailing, and Orthopaedic wires in different limb bones and orthopaedic affections in Farm animals (Dr. A.K. Bishnoi & Dr. M. Tanwar) Demonstration of procedure of Intramedullary Interlocking Nailing and Bone Plating in different limb bones and orthopaedic affections in Farm animals (Dr. A.K. Bishnoi & Dr. M. Tanwar) |
| Day 03 (12.11.25) | Nails in Internal Fixation of Fractures in Farm animals (Dr. A.K. Bishnoi) Use of External Skeletal Fixation Techniques in Management of | Demonstration of application procedure of ESF (External Skeletal Fixation) in limb and jaw bones in Farm animals (Dr. A.K. Bishnoi & Dr. M. Tanwar) Demonstration of Desmotomy and Tenotomy procedures in specific musculoskeletal affections in Farm animals (Dr. A.K. Bishnoi & Dr. M. Tanwar) |

Eligibility:

Any veterinary professional in Government/Private sector/student may apply with participation Fee of 5000.00 INR.

Maximum number of Participants/Batch: 20 participants

Boarding, Lodging & TA:

All these expenses shall be borne by the participants/sponsoring institutes. Limited paid accommodation with meals are available in College Guest House.

Last date to Apply: 04 November, 2025

For Registration & RAJUVAS Payment | visit website: