

Hands-on Training on Fracture Fixation in Small Animals

(27th September to 1st October 2021)



Organised by

ICAR-Indian Veterinary Research Institute
Training and Education Centre
College of Agriculture Campus
Shivajinagar, Pune 411 005 (Maharashtra)



In collaboration with

District Veterinary Polyclinic
Department of Animal Husbandry
Aundh, Pune (Maharashtra)

Background

The Training and Education Centre, ICAR- Indian Veterinary Research Institute, Shivajinagar, Pune has in recent days organized several Training Programmes in fracture management in animals, such as Principles of Fracture Fixation, Techniques of Fracture Fixation, Basics of Internal Fixation, External Skeletal Fixation, Management of Fractures at Field Conditions, Fracture Management in Large Animals, etc. in collaboration with MAFSU and Department of Animal Husbandry, Maharashtra. These courses were very well appreciated by the participants, mostly the veterinary officers of Department of Animal Husbandry. Further, several veterinary officers from the Department and private veterinary practitioners have expressed their desire to have hands-on training programme on Fracture Fixation Techniques in Small Animals.

Objectives

Veterinarians in the field level, be it in the State Department or in private practice, generally hesitate to treat a fracture case, mostly due to lack of technical knowhow and confidence. This course is aimed at imparting practical knowledge to the practicing veterinarians on basic and advanced techniques of fracture fixation (external, internal and external skeletal fixation) in small animals, which would also help boost their confidence and professional competence.

Participants

The course is designed for the veterinarians working with Government agencies or industry and private veterinary practitioners.

Course venue

The course will be offered at Training and Education Centre, ICAR-Indian Veterinary Research Institute, College of Agriculture Campus, Shivajinagar, Pune and District Veterinary Polyclinic, Aundh, Pune.

Course duration

27th September to 1st October 2021 (5 days)

Course content

- Basic structure and development of bone (T)
- Fracture types, diagnosis and bone healing (T)
- Clinical and radiographic diagnosis of fracture (L)
- Principles of external fixation techniques such as Plaster cast, Fibreglass cast and MTS etc. (T)
- Demonstration and hands-on practice of plaster cast and fibreglass cast application (L)
- Principles of internal fixation techniques such as intramedullary pinning, bone plating and interlocking nailing (T)
- Principles of ancillary fixation techniques such as bone screw fixation and orthopaedic wiring (T)
- Demonstration and hands-on practice of different techniques of IM pin fixation in different bones (L)
- Demonstration and hands-on practice of different techniques of bone plating in different bones (L)
- Principles of different external skeletal fixation techniques such as linear, circular and epoxy-pin fixation techniques (T)
- Demonstration and hands-on practice of different External Skeletal Fixation techniques (L)

Course Fee

Rs. 15,000 (Rupees fifteen thousand only) /participant, which includes training material, manual and working lunch and tea.

Travel/Accommodation

Cost of travel, boarding and lodging will have to be borne by the participants/sponsoring organizations.

How to apply

Applications are restricted to **15** veterinarians working with Government agencies or industry and private veterinary practitioners on **first come first serve** basis. Interested persons may send their application at the earliest through the link given below. The confirmation of the participation will be communicated to you by the Course Coordinator.

For Application

Click on the following link or scan QR code given below to fill the online registration form.

<https://forms.gle/oVxeMjRj9zG8EbHq6>



Payment

The payment may be made via electronic transfer to A/C of Training and Education Centre, ICAR-IVRI, A/C No. 35113118632, IFSC Code: SBIN0007339

Course coordinator

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Course co-coordinator

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