Melbourne 28-29 March 2020

Linear & Hybrid

External Skeletal Fixation Course



Lance Wilson BVSc (Hons) FANZCVS ARH Brisbane Queensland, Australia

This is a unique opportunity to advance and further refine your surgical skills in external skeletal fixation. The two day workshop provides a comprehensive overview and practice using real equipment and bone models.

Requirements: The Linear Workshop is open to all levels, no prior experience required. Day Two covering Hybrid ESF is only available to those who have completed Day One or previously attended a Linear course.



Bruce Smith BVSc, MS, FANZCVS, DACVS University of Queensland Queensland, Australia

LOCATION

PARKROYAL Melbourne Airport Arrival Drive Melbourne Airport, TULLAMARINE VIC 3045 Phone: 03 8347 2000



Hall Griffin DVM IMEX Veterinary Inc Longveiw, TX, USA

ATTENDANCE

Linear ESF \$700 Hybrid ESF \$700 Combined \$1200



Fourlimb surgical solutions www.fourlimb.com.au/workshops ortho@fourlimb.com.au +61 8 9590 8850



This workshop is proudly sponsored by





SATURDAY 28 March

LINEAR ESF

Course Curriculum

Introduction to Faculty, Course Goals and Limitations

ESF System, Nomenclature, Components Instrumentation.

General Application Techniques for ESF Biomechanics of External Skeletal Fixators

BREAK

LAB 1 SK Clamp and Bone Block ESF Biomechanics

Fracture Patient Assessment Score/ Bone Healing with ESF

Fracture Alignment - Reduction Techniques

LUNCH

Specifics of ESF Application to the Radius Ulna

LAB 2 Application of ESF to the Radius (Type Ia and Type Ib)

Specifics of ESF Application to the Tibia

LAB 3 Application of ESF to the Tibia (Type II)

Post-op Care and Staged Disassembly Questions - Interactive Case Studies

SUNDAY 29 March

HYBRID ESF

Introduction and History

Hybrid ESF Component and Instrumentation

LAB 1 Circular ESF Components, Hybrid Rods, Use of Tensioned Fixation Wires

BREAK

Frame Design of Hybrid Fixators Biomechanics of Hybrid Fixators

LUNCH

Fracture Management with Hybrid ESF

LAB 2 Application of Hybrid ESF to a Distal Tibial Fracture

LAB 3 Application of Hybrid ESF to a Distal Humeral Fracture

Final Comments, Questions and Discussion



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