

*Practice of veterinary anaesthesia and analgesia*

*The recovery room*

*Postoperative monitoring and complications*

*Pain management and patient comfort*

*Anaesthetic machine, vaporizers, ventilators*

*Breathing systems and ancillary equipment*

*Proposed author: Lynne Hughes (Dublin)*

*Patient monitoring, equipment and guidelines*

*Physiology and pathophysiology of pain*

*Pain assessment methods and management*

*Premedication and sedation*

*Anaesthetics and methods of administration*

*Muscle relaxants*

*Fluid therapy and blood transfusion*

*Ophthalmic surgery*

*Dental and oral surgery*

*Cardiovascular disease*

*Respiratory Disease*

*Thoracic surgery*

*Gastrointestinal and hepatic disease*

*Urogenital disease*

*Caesarian section*

*Neurological disease*

*Anaesthesia for MRI*

*Paediatric and geriatric patients*

*Anaesthetic accidents, reactions, complications and emergencies*