

INTRODUCTION TO SMALL ANIMAL LAPAROSCOPY WORKSHOP

11.09.16, Sunday
Academia @ SGH
20 College Road
Singapore 169856

Course Highlights:

Laparoscopy is a minimally invasive approach to the abdomen for organ biopsy, diagnostic techniques, and surgical procedures. This course includes lectures on the procedures being performed in the wetlab*, followed by a hands-on session using cadaver to practice the basic laparoscopic skills. Participants will learn basic approach and tissue manipulation. Laparoscopic techniques include tissue biopsy (liver, pancreas, and kidney) and ovariectomy. This course is intended for those who have minimal or no experience with laparoscopy.

Participants will also get a chance to experience the new technology, which effectively seal blood vessels by using a unique combination of energy and pressure to fuse and then divide, and this replaces traditional method of clamping and tying off arteries and veins using suture material.

**Wetlab session by invitation only*

Speaker: Dr. Eugene Lin

Dr Eugene Lin is the founder and medical director of The Animal Ark Veterinary Group. He received training in interventional and minimally-invasive surgeries in the United States and United Kingdom. Eugene is the first veterinarian in Singapore to incorporate minimally-invasive techniques into routine surgeries.

Advancing into the field of Interventional Radiology and Endoscopy (IR/IE), utilising multiple imaging modalities, Eugene now performs minimally-invasive procedures for diagnostic and therapeutic purposes such as laparoscopic biopsies, stent placements and subcutaneous ureteral bypass (SUB).



IR is often combined with endoscopy, known as Interventional Endoscopy (IE), to perform procedures such as tracheoscopy, bronchoscopy, urethroscopy and gastroduodenoscopy.

He is also a contributor to the Veterinary Interventional Radiology and Interventional Endoscopy Society (VIRES) and a member of the Veterinary Endoscopy Society (VES).

Lecture Schedule:

0800H - 0830H: Registration
0830H - 1000H: Fundamentals of LapSx /
Diagnostic Laparoscopy
1000H - 1030H: Tea Break
1030H - 1200H: Therapeutic Laparoscopy /
Case Studies

For Wetlab participants only:

1200H - 1300H: Lunch
1300H - 1500H: Wetlab session I
1500H - 1530H: Tea Break
1530H - 1730H: Wetlab session II
1730H - 1800H: Q&A
1800H: End

Please RSVP by 31st August 2016 to Bianca.Bacher@karlstorz.com



THE ANIMAL ARK
VETERINARY GROUP

STORZ
KARL STORZ — ENDOSKOPE

Medtronic