

Workshop on Surgical Techniques in the Laboratory Mouse

Sorbonne Universities, Paris, France
June 24-27, 2019

Schedule

Monday, June 24, 2019

- 8:30-10:00 Rodent survival surgery standards
- 10:00-10:15 Break
- 10:15-12:00 Microscope use, surgical instruments and suturing
- 12:00-1:00 Lunch
- 1:00-2:30 Biomethods (handling, restraint, IP & Sub-Q injections)
- 2:30-4:30 Isoflurane Safety and Use (**Optional and Pending Approval**)

Tuesday, June 25, 2019

- 8:30-10:00 Mouse anatomy and dissection
- 10:00-10:15 Break
- 10:15-11:15 Vasectomy
- 11:15-12:15 Castration
- 12:15 - 1:15 Lunch
- 1:15-2:30 Nephrectomy
- 2:30-2:45 Break
- 2:45-4:00 Adrenalectomy
- 4:00-4:30 Clean-up

Wednesday, June 26, 2019

- 8:30-10:15 Splenectomy
- 10:15-10:30 Break
- 10:30-12:00 Thymectomy
- 12:00-1:00 Lunch
- 1:00-2:15 Ovariectomy
- 2:15-2:30 Break
- 2:30-4:00 Ovarian Transplantation
- 4:00-4:30 Clean-up

Thursday, June 27, 2019

8:30–12:00 Jugular vein catheterization

12:00–1:00 Lunch

1:00-4:00 Practice and special requests (pending ACUC approval)

4:00-4:30 Clean-up