

## Program 2-day Kent Scientific / RRSSC training on rodent anaesthesia

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### Day 1 Building the Theoretical Background

- 09.00 - 09.30 Welcome, introduction and expectations for the course
- 09.30 - 10.45 Basics of anaesthesia RR
- 10.45 - 11.00 Coffee and tea
- 11.00 - 12.00 Patient monitoring RR

#### *lunch*

- 13.00 - 14.30 Anaesthesia equipment and its use in rodents IT
- SomnoFlo
  - SomnoSuite
  - PhysioSuite
  - MouseSTAT Jr.
  - CapnoScan
  - RightTemp

### Practical Session 1

- 14.30 - 17.00 Inhalation anaesthesia mouse/rat RR, IT
  - Equipment setup
  - Intubation of mouse/rat
  - Anaesthetic monitoring

### Day 2 Set up and monitor

- 09.00 - 09.15 Expectations of the day, Q&A RR, IT
- 09.15 - 09.45 Setup your equipment
- 09.45 - 11.00 Put and keep your animal under anaesthesia
  - Intubation of mouse/rat RR, IT
  - Anaesthetic monitoring RR, IT
    - Depth of anaesthesia
    - Crucial parameters
- Demo's on the requested techniques RR, ICC

#### *lunch*

### Practical session 2

- 13.00 - 17.30 Do your surgery of choice and practice all that was taught RR, IT
- 17.30 - 18.00 Rap-up and conclusions

- Course fee € 1200,-/participant
- Max 8 participants