

# Scientific and Technical Services

## Scientific Consulting



### Stronger Studies, Clearer Results

- Rodent Behavior Study Design
- Phenotype Selection
- Protocol Development
- Grant & Publication Support
- Report and Figure Generation
- On-Site System Installation & Training

## Hardware & Software Customization

### *Tailored tools for your workflow*

- Custom Sensor & Device Interfacing
- Third-Party System Integration
- Physiological Algorithm Development
- System Interface / Output Customization
- Signal Processing / Feature Exploration

*Contact us today for a  
complimentary consultation*

## Data Analysis

### *Insight through automated analytics*

- Signal Processing / Feature Extraction
- Sleep / Circadian Rhythms
- Seizure / Tremor Detection
- Strain-specific Behaviors
- Group-level Comparisons
- Sleep-Related Breathing