

Advanced EthoVision XT

INSTRUCTOR RESUME



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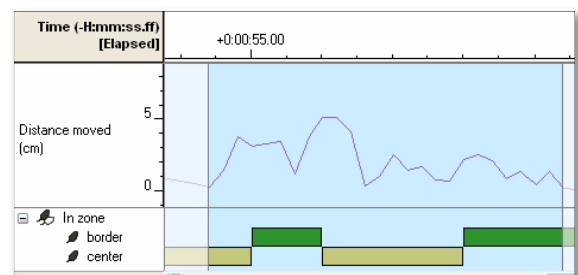
BENEFITS OF THE TUTORIAL

In this tutorial you will learn about several new features of EthoVision XT 7.

FEATURES

Participants will be introduced to:

1. Tracking multiple animals per arena: an example with a social interaction test
2. New tracking methods: Differencing
3. Advanced detection settings
4. Manual event recorder
5. Advanced trial control using routines: an example with a learning experiment
6. Using trial control routines also to analyze data
7. Visualizing behavior changes together with tracks
8. Statistics for social interaction tests



AUDIENCE

This tutorial is intended for novice or experienced users of EthoVision XT. Basic understanding of EthoVision XT and video tracking in general is required.