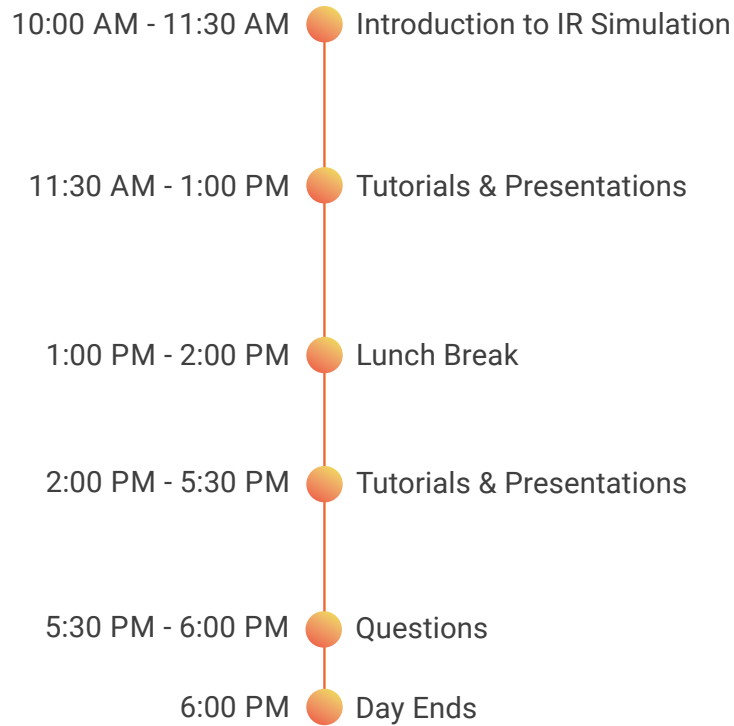# MuSES™ TRAINING AGENDA

Further information for MuSES training is detailed below including an agenda and a list of topics that will be covered.

This one-day training assumes that attendees have completed the training for TAITherm already.

## AGENDA

| | |
|---|---|
| 10:00 AM - 11:30 AM | Introduction to IR Simulation |
| 11:30 AM - 1:00 PM | Tutorials & Presentations |
| 1:00 PM - 2:00 PM | Lunch Break |
| 2:00 PM - 5:30 PM | Tutorials & Presentations |
| 5:30 PM - 6:00 PM | Questions |
| 6:00 PM | Day Ends |

*\* All times listed in EST*

## TUTORIALS & TOPICS

- Curves, targets, & mission profiles
- Transient analysis for IR modeling
- Infrared rendering settings
- Radiance post-processing
- Command line & batch processing
- Contrast calculation methods
- Optical properties & paint files
- Land targets

- Sea targets
- Air targets
- Signature management
- BRDF per pixel
- Batch files
- Super-sampling & batch processing
- Texture mapping & camouflage

**THERMO**
ANALYTICS