



Event overview

The first day of this event will feature an **Expert Tutorial on the Measurement of Temporal Light Modulation (TLM)**. Experts from around the world will give lectures on all aspects of measurement of TLM.

The tentative list of topics include:

- fundamentals of TLM and temporal light artefacts (TLA);
- [CIE TN 012:2021](#) “*Guidance on the Measurement of Temporal Light Modulation of Light Sources and Lighting Systems*”
- measurement of TLM;
- calculation of predictors of TLAs;
- estimation of measurement and calculation of uncertainties.

The second day of the event will feature a **Symposium on Advances in Measurement of Temporal Light Modulation**. This one-day scientific symposium will feature contributed papers following submission and review of abstracts. Abstract submission will open in March 2022.

Abstracts submitted should deal with one of the following topics relating to TLM:

- implementation of CIE TN 012:2021;
- advances in instrumentation and measurement procedures;
- calibration methods;
- advanced measurement uncertainty analysis;
- interlaboratory comparisons.

A poster session might be held depending on the number of abstracts received.

After the two-day event the CIE Division 2 Annual Meeting and Technical Committee (TC) meetings will be held.

The stakeholder meeting of the [Euramet MetTLM](#) project is also planned to be held during this event, at the same location.

Event schedule

The tentative schedule is as follows:

Monday, October 10, 2022	Expert Tutorial on the Measurement of Temporal Light Modulation (TLM) Euramet MetTLM stakeholders meeting Welcome reception
Tuesday, October 11, 2022	Symposium on Advances in Measurement of Temporal Light Modulation (TLM) Conference dinner
Wednesday, October 12, 2022	CIE Division 2 annual meeting TC 2-77 meeting (in the evening)
Thursday, October 13, 2022	CIE Division 2 TC meetings
Friday, October 14, 2022	CIE Division 2 TC meetings