

## CIE WORKSHOP ON CALCULATION AND MEASUREMENT OF OBTRUSIVE LIGHT

Ostrava, Czech Republic  
November 12-13, 2020

### PROGRAMME AT A GLANCE

	WORKSHOP ON CALCULATION AND MEASUREMENT OF OBTRUSIVE LIGHT	
	Thursday 12.11.2020	Friday 13.11.2020
Morning	General aspects and considerations	Measurement instrumentation and methods
Afternoon	Calculation models and tools	Summary and outcomes
Evening	Practical measurement	

### WORKSHOP PROGRAMME (TENTATIVE)

#### 12.11.2020

- 08:00 – 09:00 Registration
- 09:00 – 09:15 Introduction
- 09:15 – 12:30 General aspects and considerations
- 12:30 – 13:30 Lunch
- 13:30 – 15:30 Calculation models and tools
- 15:30 – 16:30 Instrumentation and methods for measurement of obtrusive light PART 1
- 16:30 – 17:30 Preparation for the practical measurement
- 23:00 – 02:00 Practical measurement of obtrusive light

#### 13.11.2020

- 09:00 – 10:00 Instrumentation and methods for measurement of obtrusive light PART 2
- 10:00 – 12:30 SECTION A: Outdoor lighting quality in mitigating adverse effects of obtrusive light
- 10:00 – 12:30 SECTION B: Effects of obtrusive light to humans, fauna and flora
- 12:30 – 13:00 Lunch
- 13:15 – 14:15 Temporal and spectral aspects and considerations
- 14:15 – 14:45 Discussion on the results from field measurements of obtrusive light
- 14:45 – 15:45 Round table discussion
- 15:45 – 16:00 Summary and outcomes
- 16:00 Closure of the workshop

### SOCIAL PROGRAMME

Social functions will start every evening from 19:00. Measurement of obtrusive light will take place at the workshop venue on the building roof starting from 21:00 (expected duration 3 hours).

- 11.11.2020 Social evening with famous Czech beer and dinner
- 12.11.2020 Served dinner and outdoor measurement of obtrusive light