

Sustainability Aspects of LED

The International Institute for Industrial Environmental Economics (IIIEE) at Lund University hereby invites all partners of Lighting Metropolis to a half day seminar on December 15, for presentation of state-of-the-art knowledge regarding sustainability aspects of LED throughout its entire lifecycle. Please feel free to forward this invitation to external stakeholders. Deadline for registration is December 9. The presentations will take place in the Aula at the IIIEE, Tegnérplatsen 4, Lund.

Program

- 09:45 **Arrival, registration and coffee**
- 10:15 **Welcoming address**
Mikael Backman & Thomas Lindhqvist
- 10:40 **What can we learn from published Life Cycle Assessments?**
Malgorzata Lekan & Veneta Tzeng Rong-Yu
- 11:00 **Raw materials extraction and processing**
Sai Siddhartha Nandamuri, Darja Mihailova & Elizabeth Drachenberg
- 11:20 **Manufacturing of lamps and lamp systems**
Robyn Kotze, Sunanda Metha & Ritika Jain
- 11:40 **Questions & Answers**
- 12:00 Lunch at Kulturen
- 13:00 **Distribution and usage**
Brayton Noll, Marouko Tsagkari & Dann Moreno
- 13:20 **End-of-life treatment**
Gabrielle Freeman, Savannah Carr-Wilson & Sandeep Sandeep
- 13:40 **Concluding discussion**