

IP2015 LiDe workshop project

Lighting design proposals

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aims

- To introduce a lighting design methodology
- To broaden the participants' thought process by incorporating site analysis features
- To inform participants on the effects of lighting design on light pollution
- To provide participants with knowledge and data so that they can express their ideas
- To teach participants how to communicate their ideas
- To have fun!

methodology

- Participants will form multicultural and multidisciplinary teams of 4-5 people/team
- During the workshops participants will be asked to complete assignments to analyze the site, the buildings and their use
- Participants will then present their conceptual ideas for the proposed lighting design

the project(s)

To propose lighting design schemes for three entirely different buildings in Berlin concerning their use and their architectural style.

sub-projects

5/10 Site visit (look, observe, record and think!)

6/10 Analysis (aims and goals, user centered design, precedents)

7/10 Concept design

8-10/10 Preparation for presentation

sub-projects

Analysis:

1. Surf the internet and find three similar lighting projects to yours. Try to understand what is the main concept of the designs.
2. Think about the users of your project and their needs

Concept design:

3. Think about the solutions you want to propose for the lighting design of your project. What is your main concept?
4. Each team presents their analysis and concept tomorrow at 11:00