

Session 3:

ELECTRICAL POWER ENGINEERING

(Commission 2)

Chairman: doc. Ing. Dionýz Gašparovský, PhD.

9:00 - 10:30

1. PROPOSAL VS. REALITY OF LIGHTING SYSTEMS

Lukáš Grinaj, Alfonz Smola, Roman Dubnička, Anton Rusnák, Martin Pazdera

2. LED LUMINAIRES IN INTERIOR LIGHTING

Lukáš Lipnický, Michal Barčík, Dionýz Gašparovský

3. THE IMPACT OF LINE PARAMETERS ASSYMETRY ON POWER SYSTEM UNBALANCE

Marián Ivanič, Žaneta Eleschová, Michal Koniček

9:45 – 10:00 Coffee Break

4. SYSTEMIC IMPACT OF DISTRIBUTED SOURCES ON POWER SYSTEM

Michal Koniček, Anton Beláň, Marián Ivanič

5. POWER QUALITY IN LOW VOLTAGE OFF-GRID SYSTEM

Vladimír Volčko, František Grejták, Peter Janiga, Žaneta Eleschová