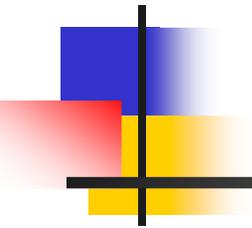


Ten years of sustainable lighting in Transylvania



Dr. **Florin POP**, professor
Dr. **Dorin BEU**, reader

Technical University of Cluj-Napoca
Lighting Engineering Center

Informational Support



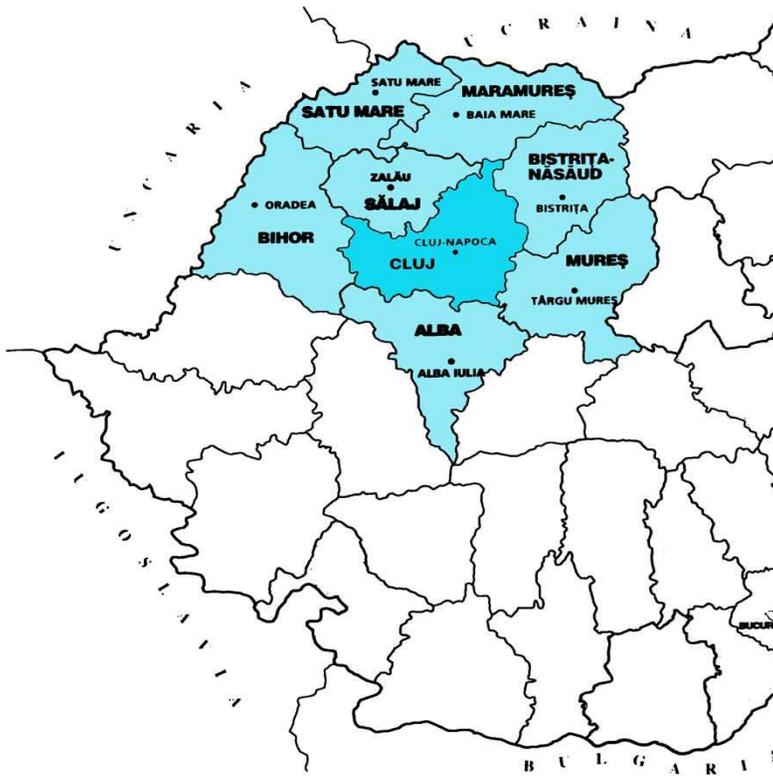
European Research Programs

- 2005-2008 **EnERLIn** - European efficient residential lighting initiative - EIE – SAVE
- 2005-2008 **CREFEN** – Integrated Software System for energy efficiency and residential electric energy savings – CEEEX
- 2002 **NAS-EnerBuild RTD** 'Newly Associated States for Proposal to Extend EnerBuild RTD, the Thematic Network for Energy Research in the Built Environment – FP4-FP5
- 2000 **SEEC** - Studiu privind eficiența energetică a echipamentelor electrice din clădiri
- **1998-2000 Lighting Engineering Centre - LEC - consulting and continuous formation Tempus-Phare**
- 1998-2000 **MECOSIL** - Energy and Costs Management of the Lighting Installations - Romania – Spain cooperation
- 1995-1996 Properties of glazing materials with respect to day-lighting applications – Peco Joule

Lighting Engineering Center UTC-N

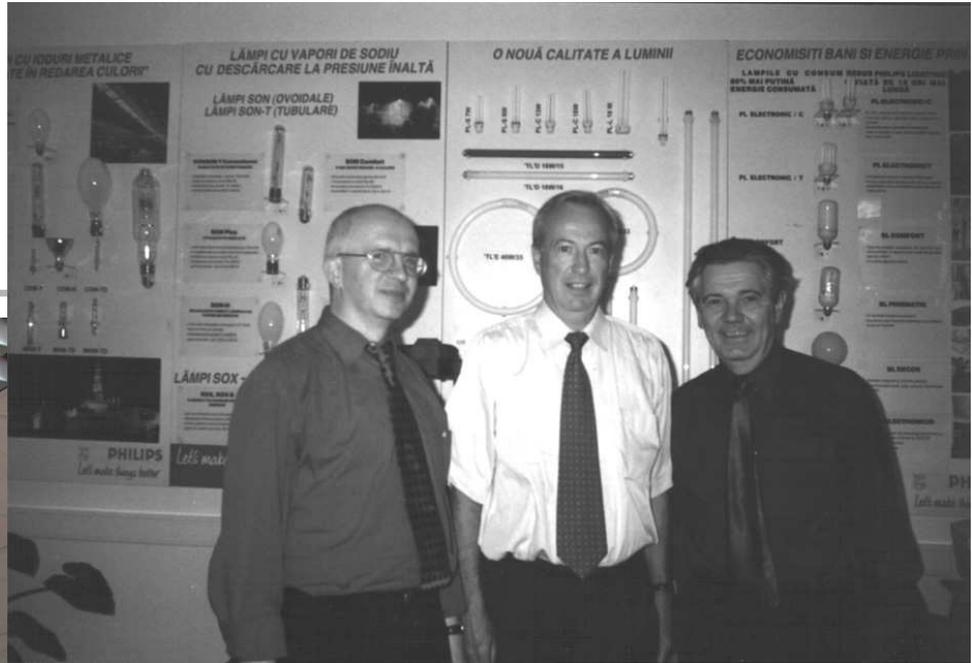
area of activity

LEC



*Consultancy and continuing education in the **lighting field** in direct link with the needs of the labour market*

LEC Laboratory



International Conferences

ILUMINAT



2005



2001



2003



2007

LEC Activities

Summer Course 2001



LIGHTING EDUCATION

- Socrates Program
 - HUT Finland



- University of Liverpool



International Cooperation

LAEL Korea – LEC Romania

