

ADRISKY PROJECT CONFERENCE

DARK SKIES, THRIVING LIVES: ADDRESSING LIGHT POLLUTION'S IMPACT ON WILDLIFE, BIODIVERSITY, AND HUMAN HEALTH

THURSDAY, **APRIL 10, 2025**

UNIVERSITY OF MARIBOR, SLOVENIA

FACULTY OF NATURAL SCIENCES AND MATHEMATICS, STUDY HALL 0/103

Participation is open to all, free of charge, and available both in person and online.

Register by March 28, 2025



[REGISTER HERE](#)



CET (UCT+1)

09:30–09:50

INTRODUCTION BY THE CONFERENCE HOST

Eva Klemenčič & Iztok Banič, Faculty of Natural Sciences
and Mathematics, University of Maribor, Slovenia

09:50–10:00

**OPENING REMARKS AND INTRODUCTION BY THE
ADRISKY PROJECT LEADER**

Tadej Pirc, Development Centre Murska Sobota, Slovenia

10:00–11:00

**LIGHT POLLUTION IN SLOVENIA IN 2023 WITH
SPECIAL REGARD TO NATURA 2000 AREAS**

Igor Žiberna, Department of Geography, Faculty of Arts,
University of Maribor, Slovenia

11:00–11:30

**SKY BRIGHTNESS – MEASUREMENT METHODS AND
CONTROL MECHANISMS**

Andreas Hänel, University of Osnabrück, Germany

11:30–12:00

**THE EULE MISSION CONCEPT AND THE FUTURE OF
MEASUREMENT OF ARTIFICIAL LIGHT FROM SPACE**

Christopher Kyba, GFZ Helmholtz Centre for Geosciences,
Germany

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12:00–12:30 Coffee Break

12:30–13:00 **DARKERSKY4CE: A STRATEGIC TRANSNATIONAL APPROACH TO REDUCE LIGHT POLLUTION IN CENTRAL EUROPE**

Dario Barghini & Daniele Gardiol, National Institute for Astrophysics, Italy



13:00–13:30 **PLAN-B: THE PATH TOWARDS ADDRESSING ADVERSE IMPACTS OF LIGHT AND NOISE POLLUTION ON TERRESTRIAL BIODIVERSITY AND ECOSYSTEMS**

Yana Yakushina, University of Ghent, Belgium



13:30–14:00 **PLAN-B: WORKING TOWARDS IDENTIFYING THE BEST SOLUTIONS TO MITIGATE LIGHT AND NOISE POLLUTION IMPACTS**

Paweł Tysiąc, Gdansk University of Technology, Poland

14:00–15:00 Lunch Break

15:00–15:30 **LIGHTS, WARM, COLD OR NONE? EFFECTS OF DIFFERENT LED LIGHTS AT NIGHT ON AMPHIBIANS**

Marko Prokić, University of Belgrade, Serbia

15:30–16:00 **DEVELOPING A NATIONAL LEGAL ORDINANCE FOR THE PROTECTION OF FLORA, FAUNA AND HABITAT FROM ARTIFICIAL LIGHT IMMISSION**

Sibylle Schroer, Leibniz Institute of Freshwater Ecology and Inland Fisheries, Germany



16:00–16:45 **BEYOND DARKNESS: HOW PROTECTING THE NIGHT SKY SAFEGUARDS NATURE AND OURSELVES**

Ruskin Hartley, DarkSky International, USA



16:45–17:00 **CONCLUSIONS AND WRAP-UP**

Tadej Pirc, Development Centre Murska Sobota, Slovenia

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