



CARPATHIAN STAR WAY

HUSKROUA/1901/6.1/0044
www.astrokarpaty.net

Lead Beneficiary



Vihorlat Observatory
in Humenne, Slovakia

Beneficiary 1



Uzhhorod National
University, Ukraine

Beneficiary 2



Institute of Development of
Carpathian Region, Ukraine

Beneficiary 3



Rónaőrző Society
for Nature protection, Hungary

Beneficiary 4



Uzhansky National
Nature Park, Ukraine

Agenda of the Seminar
"Light pollution and Human Health"
in the framework of the project
HUSKROUA/1901/6.1/0044 "CARPATHIAN STAR WAY"
ENI Cross-border Cooperation Programme
Hungary-Slovakia-Romania-Ukraine 2014-2020

September 28-29, 2023

Location: recreation area of Uzhansky National Nature Park (Stuzhytsya village),
info-centre of Uzhhorod National University (Uzhhorod, Universytetska st., 14)

Organizer: NGO "Institute of Development of Carpathian Region"

Topics: light pollution, its measurement and impact on human health, raising
public awareness

Official languages: Ukrainian, English

Time: Kyiv = EEST

Accommodation and meals of the participants are provided by the project costs

September 28, 2023 (Thursday)

13.00 – 14.00 – Arrival of the seminar participants to Stuzhytsya village,
recreation area of Uzhansky National Nature Park

14.00 – 15.00 – Registration of the seminar participants, lunch break

15.00 – 15.30 – Opening of the seminar. Welcome speeches of project partners
Yaroslav Shukal` – *Deputy of the Transcarpathian Regional Council, Director
of the Uzhan National Nature Park*

Igor Kudzej – *Project Coordinator, Vihorlat Observatory in Humenne (Humenne,
Slovakia)*

15.30 – 16.00 – Introduction speech, presentation of activities implemented
within the project "Carpathian Star Way"

Oleksandr Reity, *Associate Professor, Head of the Department of
Uzhhorod National University, Member of the Board of NGO "Institute of
Development of Carpathian Region"*

PARTNERSHIP WITHOUT BORDERS



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16.00 – 16.30 – Importance of light in nature and human life

Vasyl Perih, Local Coordinator, member of the NGO "Institute of Development of Carpathian Region" (Uzhhorod, Ukraine).

16.30 – 17.00 – Monitoring of light pollution in dark sky parks

István Gyarmathy, Rónaőrző Society for Nature Protection (Debrecen, Hungary)

17.00 – 17.30 – Discussions

17.30 – 18.30 – Dinner break

18.30 – 19.30 – Free time

19.30 – 23.30 – Practical part: observation of the night sky, research, measurements of light pollution

September 29, 2023 (Friday)

12.00 – 13.00 - Arrival of the seminar participants to the Info-centre of Uzhhorod National University (Uzhhorod, Universitytska st., 14)

13.00 – 13.30 – Registration of the seminar participants, lunch break

13.30 – 14.00 – Welcome speeches

Nataliya Kablak, Professor of Uzhhorod National University, DrIng, professor, Head of the Board of NGO "Institute of Development of Carpathian Region" (Uzhhorod, Ukraine)

Oleksandr Rohach, Vice-Rector for Scientific and Pedagogical Work of the Uzhhorod National University, Doctor of Law, Professor

Myroslava Lendyel, professor of the Department of Political Science and Public Administration, Vice-Rector for Scientific and Pedagogical Work of Uzhhorod National University, Doctor of Political Sciences, Professor

Igor Kudzej – Project Coordinator, Vihorlat Observatory in Humenne (Humenne, Slovakia)

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14.00 – 14.30 – Impact of light pollution on human health

Nina Sofilkanych, *Psychiatrist, Psychotherapist, Candidate of Medical Sciences, Associate Professor of the Department of Neurology, Neurosurgery and Psychiatry, Uzhhorod National University*

14.30 – 15.00 – Application of laser scanning in combination with BIM modeling

Yaroslav Vash, *Post-graduate Student, Research Associate of Uzhhorod National University*

15.00 – 16.00 – Discussions, summarizing the results of the seminar

16.00 – 17.00 – Closing of the event, departure of the participants