

Public Recreation and Landscape Protection - with man hand in hand!

May 3-5, 2015, Brno















Dear friends and colleagues,

On behalf of the Czech Society of Landscape Engineers and the Department of Landscape Management, Faculty of Forestry and Wood Technology, Mendel University in Brno, we request the pleasure of your participation in the sixth year of conference

"PUBLIC RECREATION AND LANDSCAPE PROTECTION – WITH MAN HAND IN HAND!"

organized under the auspices

of doc. Ing. Radomír Klvač, Ph.D., the Dean of the Faculty of Forestry and Wood Technology, Mendel University in Brno,

of Ing. Marian Jurečka, Minister of agriculture of the Czech Republic,



of Mgr. Richard Brabec, the Minister of the Environment,

Ministry of the Environment of the Czech Republic

of JUDr. Michal Hašek, the Governor of South Moravia,



and of Ing. Petr Vokřál, the Mayor of the City of Brno,



in cooperation with Czech Bioclimatological Society, Training Forest Enterprise Masaryk Forest Křtiny, AOPK ČR (Agency for Nature Conservation and Landscape Protection of the Czech Republic) – Administration of the Moravian Karst Protected Landscape Area, and the Czech Environmental Partnership Foundation

with the financial support of the City of Brno,



of the project COST CZ (LD14054 – Non-wood forest products in the Czech Republic)



and of FS Bohemia Ltd.



Media partner



The main topics of the conference:

- ✓ Components of the recreational and tourist potential of the territory landscape character, geological formations, forest vegetation, non-wood forest products, water elements in the landscape and more
- ✓ Recreational and touristic use of the area and environmental impact assessment (water, air, waste..)
- ✓ The use of natural phenomena to support the regional development, the possibility of subsidies drawing
- ✓ Damage to parts of nature by the recreational use examples of solutions, experiences, good practices from the Czech Republic and from abroad
- ✓ Environmental Education
- ✓ New trends in recreational use of the landscape (new kinds of sports, minimizing of the environmental impacts, new technologies..)
- ✓ Research results in the field of recreational use of the landscape
- **√**

Scientific committee:

Chairman of the scientific committee:

Ing. Jitka Fialová, MSc., Ph.D. – Mendel University in Brno (CZ)

Members of the scientific committee:

prof. Ing. Otakar Holuša, Ph.D. et Ph.D. – Mendel University in Brno (CZ)

prof. Ing. Matúš Jakubis, Ph.D. – Technical University in Zvolen (SK)

prof. Ing. Ivan Vološčuk, DrSc – Mate Bel University Banská Bystrica (SK)

doc. Ing. Petr Kupec, Ph.D. – Mendel University in Brno (CZ)

doc. Ing. Ivo Machar, Ph.D. - Palacký University Olomouc (CZ)

doc. Ing. Martina Zeleňáková, Ph.D. – The Technical University of Košice (SK)

RNDr. Ing. Jaroslav Rožnovský, CSc. - Czech Bioclimatological Society (CZ)

Ing. et Ing. Jiří Kadlec, Ph.D. – Mendel University in Brno (CZ)

Ing. Hana Uhmannová, CSc. – Brno University of Technology (CZ)

Ing. Adam Vokurka, Ph.D. – Czech Society of Landscape Engineers (CZ)

Ing. Hedvika Psotová – Arvita P, spol. s r.o. (CZ)

Ismo Sarajärvi, MS.c. – Lapland University of Applied Sciences, Rovaniemi (FI)

RNDr. Leoš Štefka – Agency for Nature Conservation and Landscape Protection of the Czech Republic - Administration of the Moravian Karst Protected Landscape Area (CZ)

Conference Organizational Committee:

Ing. Jitka Fialová, MSc., Ph.D. – Mendel University in Brno (CZ)

Sylva Dvořáková – Mendel University in Brno (CZ)

Ing. Hana Kubíčková – Mendel University in Brno (CZ)

Dana Pernicová – Mendel University in Brno (CZ)

The Overview of the Most Important Dates

The reduced fee to be paid by	20 March 2015
Full paper for the proceedings to be sent by	10 April 2015
Registration	24 April 2015
3 rd circular with a detailed conference program	27 April 2015
The higher fee to be paid by	37 April 2015

Organization Instructions

Conference languages: Czech, English, Slovak

Contribution language: English (see guidelines)

Please, prepare the **presentations** in Powerpoint in English. You can use all the conference languages.

The proceedings with full versions of papers will be published in a printed form. The papers will be reviewed and the best papers will be recommended for publication in Journal of Landscape Management (ISSN 1804-2821).

The proceeding will be sent for evaluation to Thomson Reuters and allocation Conference Proceeding Citation Index. The proceedings from the years 2010, 2011 and 2013 are included in the Web of ScienceTM Core Collection.

If you choose the field trip to the caves (variant B) you have to take the outdoor clothes, rubber boots, helmets and lights with you. The number of participants in this trip is limited to 20.

If you have any questions, please do not hesitate and ask by the e-mail (raop@atlas.cz).

We look forward to your participation.

Conference Organizational Committee

Preliminary Schedule

Sunday, 3 May 2015

18:00 – 22:00 attendance check and professional debate

Monday, 4 May 2015

09:00 – 10:00	attendance check			
10:00 – 10:20	ceremonial opening, word of introduction			
10:20 – 11:50	1 st block of presentations			
12:00 – 13:00	lunch			
13:00 – 15:00	2 nd block of presentations – parallel sessions			
15:00 – 15:30	coffee break			
15:30 – 18:30	excursion			
	A (not so challenging) - Dálky by Čebín- restoration of			
	the land, Čebín lookout tower			
	B (more challenging) - Mokrá quarry, monitoring and			
	restoration plan, caves in the Moravský kras PLA			
	(Pekárna cave, Ochoz cave)			

Tuesday, 5 May 2015

19:00

8:30 – 16:00 Excursions - recreational use of forests on the example of

an informal party with banquet

Training Forest Enterprise Masaryk Forest Křtiny, the use

of non-wood forest products

- lunch in the Křtiny castle

- performance of the Training forest enterprise buglers

The part of the program and field trips in the conference will be devoted to information on a project of international cooperation in research and development called Non-wood forest products in the Czech Republic (LD14054) realized and financed by the COST CZ program.

Participation Fee

2 300 Czk when paid by 20 March 2015 including (the date when the fee

has to be credited to our account)

2 600 Czk for later payments, 27 April 2015 at latest

2 900 Czk payment on the spot

The first author of a presentation is entitled to a **200 Czk reduction** on the conference fee. Employees or members of organizing institutions gain a reduction of **200 Czk** and students gain a reduction of **200 Czk**. Participants in last year's conference can apply **200 Czk discount**.

The above mentioned reductions can be cumulated. It is necessary to demonstrate the title to reduction in price during conference check-in at the latest.

Bank Account:

Česká společnost krajinných inženýrů - ČSSI, Thákurova 7, 166 29 Praha 6

IČO: 70155542

for participant from abroad:

ČSOB, a.s.,

Radlická 333/150, 150 57 Praha 5 account number: 164312107/0300

variable symbol (identification code): 03052015

Please indicate name/names of the participants in the message for the payee

We are not VAT payers.

IBAN: CZ79 0300 0000 0001 6431 2107

SWIFT: CEKOCZPP

The participation fee **includes**:

refreshments, 2x lunch, banquet, expenses on rooms rental, expenses on conference organization, publishing of the proceedings, field trips

The participation fee **does not include**:

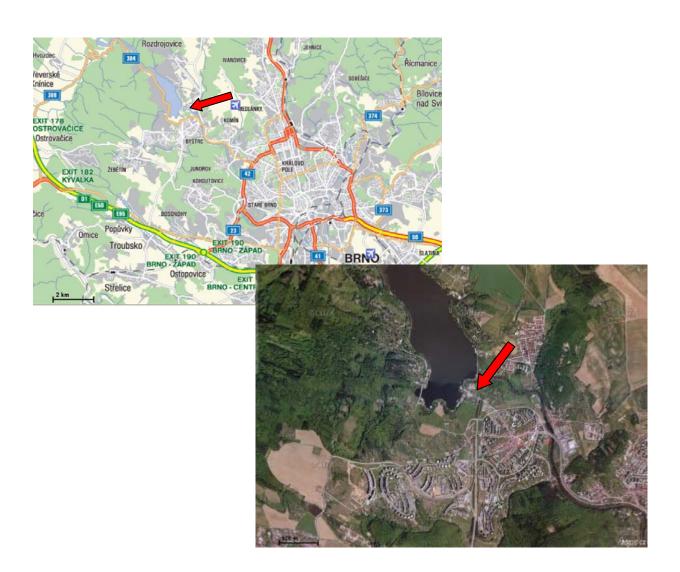
accommodation for information see below

Accommodation

You can book accommodation directly at the place of conference – the Santon Hotel (www.santon.cz). The price for the accommodation is not included in the fee as everybody provides their accommodation individually. The price of accommodation for conference participants is 1100 Czk for a single room per night, 1300 Czk for a double room per night.

Book your accommodation by the e-mail rezervace@santon.cz (with copy to slana@outlook.cz). The price is guaranteed till March 31 2015, and please state your full name, address and the password: "MENDELU". Free accommodation cancellation 3 days prior to arrival.

Conference Location



By car:

OREA Wellness hotel Santon***
Přístavní 38
635 00 Brno-Bystrc

GPS: 49°13'51.15"N, 16°31'6.805"E

By public transport:

http://jizdnirady.idnes.cz/brno/spojeni/direction Přístaviště

		vedení sekce / the chief of the section	časy / timetable (cca)	První autor / 1st author	název příspěvku v AJ / the title of the article
	1		10:20 - 10:35	Braun Kohlová Markéta	Methods for visitor monitoring in protected areas
_	2	Petr Kupec	10:35 - 10:50	Baier Aleš	Geoeducation as an important part of Environmental Education
	3		10:50 - 11:05	Kvasnička Tomáš	Implementing risk management principles to MTB trail infrastructure in the Czech Republic
	4		11:05 - 11:20	Mikita Tomáš	New methods of surface and terrain mapping and its use in landscape and nature conservations
	5		11:20 - 11:35	Štemberk Josef	Guided tours to the wilderness in the Šumava National Park
	6		11:35 - 11:50	Woźnicka Małgorzata	Ecological education in the Promotional Forest Complexes
	7		13:00 - 13:15	Janeczko Emilia	Tourist and recreation management of Roztoczanski national park - present state and perspectives
	8		13:15 - 13:30	Kaprová Kateřina	Precision of travel cost measures in estimation the recreation demand: the case of Šumava national park
	9		13:30 - 13:45	Machar Ivo	Ecosystem recreational services of a cultural forest - Case study from the Velký Kosíř Nature Park, Czech Republic
	10	Milan Rajnoch	13:45 - 14:00	Monteiro Luís	Assessing informal trail networks impacts on protected areas landscapes: a case-study from Portugal
	11		14:00 - 14:15	Pavličková Katarína	Visitors' perception of chosen suburban recreational localities of Bratislava city
	12		14:15 - 14:30	Pechanec Vilém	Implementation of the modified Hessen method in GIS as tool for spatial decision support in the landscape
	13		14:30 - 14:45	Školoud Libor	Avalanches in Jeseníky mountains
	14		14:45 - 15:00	Vološčuk Ivan	The dendroflora succession impacts on cultural ecosystem services in Malá Fatra National Park (Western Carpathians)
4.5.	15		13:00 - 13:15	Kubíčková Hana	Recreational potential increase of the area with the help of specified elements of attractiveness
4.5.	16		13:15 - 13:30	Kozumplíková Alice	Integrated tourism strategy based on community planning
	17		13:30 - 13:45	Kowalska Magdalena	Leisure time of seniors - the form to counteraction of their social and economic exclusion
	18	Jitka Fialová	13:45 - 14:00	Kirchner Karel	Geomythology: an useful tool for geoconservation and geotourism purposes
	19		14:00 - 14:15	Labuda Martin	Astro tourism - Dark Sky Parks - as the support tool of nature tourism in the protected areas
	20		14:15 - 14:30	Kala Luboš	Evaluation of visit rate of tourist attractions
	21		14:30 - 14:45	Psotová Hedvika	Magical trails in Chřiby mountains
	22		14:45 - 15:00	Kohn Ivo	Characteristics and management of climbing sectors
	23		13:00 - 13:15	Středová Hana	Microclimate monitoring for evaluation of management effect on Mohelno Serpentine Steppe
	24	4	13:15 - 13:30	Lampartová Ivana	Evaluation of revitalization measures in terms of recreational potential in Třebíčsko model region
	25		13:30 - 13:45	Švajda Juraj	Investigation factors influencing trails conditions
	26	Hana Uhmannová	13:45 - 14:00	Marková Jana	Protection of recreational area Osada with using active antiabrasive stabilization of banks
	27		14:00 - 14:15	Kostková Eva	Soundscape: important attribute of PLA Moravian Karst landscape character
	28		14:15 - 14:30	Botková Kamila	Arctic Fox in Iceland – protection of furry tourist attraction
	29		14:30 - 14:45	Junek Jiří	Reconstruction of the unique water trough at Harmanec as the example of the attractiveness
	30		14:45 - 15:00	Jelínek Petr	Cultivation of endangered plant species as the regional product
5.5.	31		přednes v terénu/in the field	Kadlec Jiří	Monitoring of the non-wood forest products in the Czech Republic
	32		přednes v terénu/in the field	Mauer Pavel	Training Forest Enterprise Masaryk Forest Křtiny
	33		přednes v terénu/in the field	Rajnoch Milan	In praise of trees
	34		přednes v terénu/in the field	Vanhanen Henri	Rerouting Finland's Agroforestry Scheme

35	sborník/book of contribution	Blahuta Jaroslav	Habitat mapping of Skalická Morávka natural national monument as a basis for recreational land use
36	sborník/book of contribution	Botková Kamila	China clay pits – fill up them or fulfil their tourist potential?
37	sborník/book of contribution	Březina David	Important economic indicators of the National Park. Administrations in the Czech Republic
38	sborník/book of contribution	Deutscher Jan	The restoration of an old extensive orchards - the realization perspective
39	sborník/book of contribution	Fialová Jitka	Training Forest Enterprise Masaryk Forest Křtiny and the visitors
40	sborník/book of contribution	Gernešová Lenka	Wind factor in a process of shore abrasion in recreational area Osada – Brno dam reservoir
41	sborník/book of contribution	Hlaváčková Petra	Differences in the natural areas protection in the Czech Republic and Romania: a socioeconomic view
42	sborník/book of contribution	Hlaváčková Petra	Methological procedure for the economic assessment of the TFE importance in local economy
43	sborník/book of contribution	Hrůza Petr	Technologies for the reinforcement of forest timber hauling roads and theirs recreational suitability
44	sborník/book of contribution	Hubačíková Věra	Recreation influence on water quality on the Bilý Stream watershed
45	sborník/book of contribution	Jakubis Matúš	Winter recreation and avalanche danger in the Western Tatras
46	sbornik/book of contribution	Jakubisová Mariana	Environmental education in the forestry arboretums of Slovakia
47	sborník/book of contribution	Kadlec Jiří	Silver birch (Betula pendula Roth) non-wood forest products
48	sborník/book of contribution	Kadlec Jiří	Heavy horses in city forests of Ostrava
49	sborník/book of contribution	Kotásková Pavla	Requirements and materials for stairs and stairways in nature
50	sborník/book of contribution	Kupec Petr	Methodology of coppice biotopes suitability assessment for organism's species fixed on coppice defined environments
51	sborník/book of contribution	Kupec Petr	Treat risk assessment on cultural monuments natural communities - examples of evaluation
52	sborník/book of contribution	Kupec Petr	Proposal of "Methodology of identification and assessment of treat risk on cultural monuments natural communities"
53	sborník/book of contribution	Marková Jana	Evaluation of real and possible functions at selected small water reservoirs
54	sborník/book of contribution	Ondrejka Harbuláková Vlasta	Environmental stressors in urban area
55	sborník/book of contribution	Oppeltová Petra	Water quality evaluation of selected wells around Brno reservoir
56	sborník/book of contribution	Pilařová Pavla	Restoration of abandoned meanders – the view of public recreation and landscape protection
57	sborník/book of contribution	Podhrázská Jana	Contribution of land consolidation in the Czech Republic to the development of cyclotourism
58	sborník/book of contribution	Popescu Marius	Management of ecotouristic resources in Souther Dobrogea, Romania
59	sborník/book of contribution	Říha Jaromír	The conflicts in flood routing through the recreational reservoir Hostivař in Prague
60	sborník/book of contribution	Ševelová Lenka	Material properties of natural materials in the pavement of low volume roads
61	sborník/book of contribution	Šlezingr Miloslav	Influence of stabilization the banks on the quality of water in the reservoir
62	sborník/book of contribution	Šlezingr Miloslav	Options of ensuring safe use of beach shores
63	sborník/book of contribution	Tlapák Václav	Management of rainwater and recreation in a predominantly agricultural landscape
64	sborník/book of contribution	Zeleňáková Martina	Soil erosion risk in the catchment area of the water reservoirs
65	sborník/book of contribution	Ždímal Václav	Places with ice in protected areas and visitors