

**NATIONAL ACADEMY OF SCIENCES OF UKRAINE  
MINISTRY OF EDUCATION AND SCIENCES OF UKRAINE  
MINISTRY OF ENVIRONMENTAL PROTECTION**

**M.G. Kholodny Institute of Botany  
Ivan Ogiyenko Kamyanyets-Podilskiy National University  
Yuriy Fedkovych Chernivtsi National University  
National Nature Park „Podilski Tovtry”, Ukraine**

***IX INTERNATIONAL CONFERENCE  
ON ANTHROPIZATION AND ENVIRONMENT  
OF RURAL SETTLEMENTS.  
FLORA AND VEGETATION***



**Kyiv  
2010**

## **CONFERENCE PROGRAM**

**Tuesday**                 **Ivan Ogiyenko Kamyanets-Podilskiy National University,**  
**29.06.2010**               **Kamyanets-Podilskiy, Ogiyenka Street, 61**  
**Day 1**

07.30-10.00. REGISTRATION             University Lobby  
10.00-11.00. OPENING CEREMONY   University Conference Hall  
Welcome address from hosts and greetings of delegations

11.00-11.20                             Coffee break

11.20-13.00 PLENARY SESSION University Conference Hall

11.20-11.40    Barbara TOKARSKA-GUZI**K, Andrzej URBISZ, Alina**  
**URBISZ, Beata WEGRZYNEK, Teresa NOWAK and**  
**Katarzyna BZDEGA**

Alien vascular plants in the Silesian Uplands of Poland:  
distribution pattern, impact and threat

11.40-12.00   **Jana MÁJEKOVÁ, Marica ZALIBEROVÁ**  
Recent study on the segetal vegetation of Slovakia

12.00-12.20   **Vira PROTOPOPOVA, Myroslav SHEVERA**  
Participation of apophytes in urban floras in different botanical  
and geographical zones of Ukraine: a preliminary assessment

12.20-13.00   Discussion

13.00-14.00                             LUNCH

14.00-17.00   EXCURSION: Old Kamyanets  
-17.45   Coffee break in Head Office of NNP Podilski Tovtry

18.30-19.30   **TRANSPORTATION TO BOYANY**  
to Sonyachna Dolyna (Sunny Valley) Recreation Centre,  
Boyany vill., Chernivtsi Region

20.00-21.00                             DINNER

**Wednesday**

**30.06.2010** Boyany, Sonyachna Dolyna

**Day 2**

08.00-09.00 BREAKFAST

09.00-13.00. SESSION

- 09.00-09.15 **Oksana ABDULOYEVA, Natalya KARPENKO**  
Alien plant invasiveness criteria as a basis for invasion risk assessment
- 09.15-09.30 **Raisa BURDA**  
The frequency of invasive plants in anthropogenic ecosystems of flatland Ukraine according to latitudinal gradient
- 09.30-09.45 **Yunus DOGAN, Ilker UGULU, Teoman KESERCIOGLU**  
The Vascular Plants of Buca Faculty of Education Campus (Izmir): Contribution to Educational Practices
- 09.45-10.00 **Dmitriy V. IEPIKHIN**  
Spontaneous flora and vegetation of Simferopol
- 10.00-10.15 **Ivan KHOMYAK**  
Influence of expansion of invasive species on the size of indexes hemeroby ecosystems
- 10.15-10.30 **Olga GRYGORIEVA, Svitlana KLYMENKO**  
The cultivars of cornelian cherry (*Cornus mas* L.) in Ukraine
- 10.30-10.45 **Anna BOMANOWSKA, Wojciech ADAMOWSKI**  
Fire break in Białowieża National Park as a refuge of segetal flora
- 10.45-11.00 **Edyta SIERKA, Gabriela WOŹNIAK**  
Does the forest management influence on the biodiversity of forest herb layer by enhancing the spread of clonal plants?

11.00-11.20 Coffee break

- 11.20-11.35 **Ewa SZCZEŚNIAK**  
*Galeopsis angustifolia* (Ehrh.) Hoffm. in South-Western Poland: origin, expansion and disappearance
- 11.35-11.50 **Justyna WILAND-SZYMAŃSKA**  
The influence of agriculture on the distribution of the genus *Hypoxis* (*Hypoxidaceae*) in the tropical East Africa
- 11.50-12.05 **Jana MEDVECKÁ, Ivan JAROLÍMEK**  
Level of invasion across habitats of Slovakia
- 12.05-12.20 **Mariya KAZEMIRSKA, Illia CHORNEY**  
*Fritillaria montana* Hoppe in synanthropic forest communities in the area between the Prut and the Dniester rivers (Chernivtsi region)

- 12.20-12.35 **Gabriela WOZNIAK, Damian CHMURA, Edyta SIERKA**  
What can we learn about community ecology from vegetation development on post industrial sites
- 12.35-12.45 **Tatiana DEREVENKO**  
The rare species collection role to conservation biodiversity
- 12.45-12.55 **Oleksandr ORLOV**  
Anthropization of plant cover of Zhytomyr Region
- 12.55-13.05 **Pavlo PENYAK**  
Ukrainian folk traditions and Ukrainian natural habits
- 13.05-13.30 **Discussion**

13.30-14.30. LUNCH

14.30-17.00 **POSTER SESSION**  
(Authors will be invited to give a 5-minute presentation)

**ADAMOWSKI Wojciech**

*Viola odorata* L. as a relict of former culture in the Białowieża forest region

**AL-YAHYA Mohammed**

Ruderal Vegetation of Saudi Arabia: Their therapeutic Benefits

**ANDRIK Eva, DANYLYK Ivan, KISH Roman, TOKARYUK Alla, SHEVERA Myroslav**

*Rudbeckia laciniata* L., an emergin invader in oak forest habitats (hardwood floodplain forests) in Transcarpathia (Ukraine)

**ANIOL-KWIATKOWSKA Jadwiga, KAÇKI Zygmunt, DAJDOK Zygmunt, ŚLIWIŃSKI Michał**

Distribution patterns of alien plant species in large river valleys in Poland

**BABCZYŃSKA-SENDEK Beata, BARĆ Alicja, RUTKOWSKA Monika**

Ancient woodland species in the area of former exploitation of zinc and lead ores in the vicinity of Ujejsce (the Dąbrowa Górnicza town, the Silesian Upland, S. Poland)

**BAGRIKOVA Natalya**

On alien flora of the Crimean peninsula (Ukraine)

**BŁAŻYCA Barbara**

Vascular plant flora in the north part of Zbrosławice commune (Silesian Upland)

**BOGDANOWICZ Agnieszka M., LEMBICZ Marlena, CHMIEL Julian,  
ŻUKOWSKI Waldemar**

Life history traits as a key to understanding population dynamics of a species:  
the case of *Carex secalina* (Cyperaceae)

**BOMANOWSKA Anna, WITOSŁAWSKI Piotr**

Anthropogenic diversity of arable weed flora in landscape parks in Central  
Poland

**CELKA Zbigniew, DRAPIKOWSKA Maria, LEMBICZ Marlena,  
SZKUDLARZ Piotr, TALAGA Katarzyna, WYDRA Klaudia**

Population of *Lavatera thuringiaca* on a Medieval fortified town site: from  
reproduction to distribution

**CHMIEL Julian**

Prospects for survival of plant species considered threatened in NE  
Wielkopolska (Poland)

**CHMIELEWSKI Piotr, CWENER Anna**

Distribution and the condition of *Adonis vernalis* L. population in the Lublin  
province

**CHORNEY Illia, TOKARYUK Alla, BUDZHAK Vasyl**

*Grindelia squarrosa* (Pursh) Dunal (*Asteraceae*) – new alien species in the flora  
of Chernivtsi region

**DRAPIKOWSKA Maria, CELKA Zbigniew, SZKUDLARZ Piotr,  
JACKOWIAK Bogdan**

Morphological variation in populations of *Anthoxanthum aristatum* Boiss. from  
different habitats

**DUBYNA Dmytro V., DZIUBA Tatiana P., YEMELIANOVA Svitlana M.**

Synanthropization of the coastal coenoflora of Ukraine

**FOMINA Olga V., TOKHTAR Valery K.**

Ergasiophytes in urban flora of Belgorod (Russia)

**GUBAR Lyubov**

The urban flora of Shepetovka: taxonomic, biomorphological, and ecological  
analysis

**JACKOWIAK Bogdan**

Urban Flora of a Central European database: the source of information and the  
tool of analysis

**JACKOWIAK Bogdan, CELKA Zbigniew, CHMIEL Julian, LATOWSKI Karol, ŻUKOWSKI Waldemar**

Vascular plant flora of Wielkopolska: 200 years of research and anthropogenic transformations

**KAGALO Alexander, SKIBITSKA Nataliya**

Some “new” invasion species in the urban flora of Kamyanets-Podilskiy

**KIEDRZYŃSKI Marcin, STEFANIAK Agnieszka**

Occurrence of the *Epipactis helleborine* group and *E. atrorubens* in anthropogenic habitats in the Pilica Primeval Forest of Central Poland

**KIRPLUK Izabela**

Relicts of segetal species in the flora of abandoned villages of Kampinoski National Park

**KOLODIY Valentyna, KAGALO Alexander**

*Schivereckia podolica* (Bess.) Andr. ex DC. in the condition of anthropogenic stress

**KORNIYENKO Olga M., MOSYAKIN Andriy S.**

North American alien taxa of Asteraceae in Ukraine: invasions of genera phylogenetically distant from natives

**KOROTCHENKO Iryna A.**

Synantropization of the steppe vegetation in the forest-steppe zone of Ukraine

**KRICSFALUSY Vladimir**

Invasion success of *Cynanchum rossicum* (Kleopow) Borhidi: do habitat affinities and species traits matter?

**KUCHER Oksana**

Alien fraction of Starobilsk grass-meadow steppe zone: a preliminary data

**KUCHEREVSKY Vasiliy, PROVOZHENKO Tat'yana**

Estimation of transformation degree of feather-grass associations of Right-bank steppe Pridneprov'ya

**LATOWSKI Karol, SZWARC Katarzyna**

Characteristic of vascular flora of a local railway line in West Poland

**LEMBICZ Marlena, JACKOWIAK Bogdan, ŻUKOWSKI Waldemar**

Ecological and genetic effects of colonization in man-made habitats: the case of *Puccinellia distans*

**LORENS Bogdan**

Changes of non forest vegetation in Wieprz River valley (Roztocze National Park)

**MARYUSHKINA Valentyna Ya.**

Invasive plants in the forest flora of Kiyv suburbs

**MELNIK Ruslana**

Apophytization of Mykolayiv urban flora

**MIKOLÁŠ Vlastimil**

Notes on taxonomy and eco-coenology of *Stellaria pallida* in the town of Košice [Eastern Slovakia]

**MOSYAKIN Andriy**

Biological control as a tool to manage plant invasions: some case studies from Ukraine

**MOVCHAN Iaroslav, LYTVYNIUK Anna, IAKYMCHUK Oksana, MUZYCHUK Halyna**

Eeconet as instrument of eco-optimisation of cities

**MOYSIYENKO Ivan, SUDNIK-WÓJCIKOWSKA Barbara, ROWIŃSKA A.**

Floristic values, and past and present threats to kurgans in Ukraine

**NEDELICHEVA Anely**

Pavement plants on old walls as part of urban flora in Southwestern Bulgaria

**ÖLLERER Kinga**

Transport routes and land abandonment – the neobiota of traditional landscapes from Saxon Transylvania, Romania

**OPTASYUK Olga, KOROTCHENKO Iryna**

Ecological and coenotic peculiarities of synantropic species of genus *Linum* L. Ukrainian flora

**PODBEREZKO Irina**

Ecological aspects and results of *Ambrosia artemisiifolia* L. monitoring in terrain of Ukraine

**PYLYPENKO Liliya, YAROSHENKO Lyubov**

The field edges as source of biodiversity

**ROSTAŃSKI Adam**

Spontaneous flora of heavy metal polluted waste heaps in the agricultural landscape of the Upper Silesian Industrial Region (S-Poland)

**RYSIAK Anna**

Patterns of the distribution of selected species of vascular plants in area of Lublin city

**SKOWRONEK Izabela, KLOCZKOWSKA Agata**

The Skawica river valley (Beskid Żywiecki Mts.) as the transitional zone between the geographical ranges of the *Petasites kablikianus* Tausch ex Bercht. and *P. hybridus* (L.) P.Gaertn., B.Mey. & Scherb. Species

**TARŁOWSKA Sabina, TOKARSKA-GUZIŁ Barbara**

Morphological variation in the invasive hybrid *Fallopia x bohemica*

**TOKARSKA-GUZIŁ Barbara, PUSTELNIK Magdalena, KOSZELA Katarzyna and ŻABINSKA Izabela**

Invasive alien plants in the Soła river floodplain (Polish Carpathians): implications for nature conservation and river management

**TOKARYUK Alla, KORZHAN Ksenia**

*Oxybaphus nyctagineus* (Michx.) Sweet (*Nictaginaceae*) – the new species of Carpathian region

**VELYCHKO Mykola V.**

Alien species in the flora of the Chyvchynskyi' mountains

**VOLUTSA Olena**

Alien species of Northern Bessarabia's flora

**WOLSKI Grzegorz J., STEFANIAK Agnieszka**

Mosses of the Experimental and Teaching Garden of the Faculty of Biology and Environmental Protection, University of Lodz (Poland)

**WRZESIENŃ Małgorzata**

Invasive vascular plants species on the railway areas in the Central-Eastern part of Poland

**YENA Andriy**

Irresolute conquistadors: behavior of some invasive plants in the Crimea

**YUGLICHEK Liliya**

*Phalacrolooma annuum* (L.) Dumort. invasion in Khmelnytskyi urban system



**ZAVYALOVA Liudmyla**

Apophytes in urban flora of Chernihiv (Forest Zone of Ukraine)

**ZHADKO Svetlana**

The structure of Urban flora of Gomel (Republic of Belarus)

**ZVYAGINTSEVA Karina**

Invasive species in Kharkiv urban flora

17.00-17.20 Coffee break

17.20-18.20 Discussion and conclusion

Closing Ceremony

18.20-19.30 Excursion on Sonyachna Dolyna vicinity

20.00 GALA DINNER

**Thursday**

**01.07.2010** Boyany, Sonyachna Dolyna

**Day 3**

07.00-08.00 BREAKFAST

08.30 -13.30 Excursion: Chernivtsi (Old Town), Khotyn Castle (Chernivtsi Region)

13.30 -14.30 LUNCH

14.30 -18.30 Excursion to NNP Podilski Tovtry: Chotyry Kavalery, Karmelyukova Hora

18.30- 19.00 Return to Kamyanets-Podilskiy (and optionally to Boyany)