

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

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-GUZIŁ, Andrzej URBISZ, Alina URBISZ, Beata WĘGRZYNEK, 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)