

Programme

31 May

from 17.00 Registration / Welcome reception

Dinner

19.45 BRÄUTIGAM, S. (Görlitz): Welcome note

20.00 BROZIO, F. (Rietschen): The nature reserve "Niederspree" and its vicinity – landscape, flora and fauna

1 June

9.00-12.00 Prepared and free discussions about the new list of vascular plants of Central Europe, main focus on *Hieracium*.

Author / editor of the list and chair: W. GUTERMANN, Wien

Introduction and opening discussion:

GUTERMANN, W. (Wien): *Hieracium*: towards a Central European checklist.

Needs, aims, possibilities

MARHOLD, K. (Bratislava): The international project Euro+Med PlantBase

Lunch

14.00-18.00 Work on details of the list (Chair: W. GUTERMANN, Wien)

Dinner

20.00 onwards Informal discussion sessions, presentation of herbarium specimens

2 June

9.00-9.15 BRÄUTIGAM, S., FEHRER, J. (Görlitz): Introduction

9.15-10.30 BACHMANN, K. (Gatersleben): The impact of molecular markers on species recognition (invited lecture)

Coffee

11.00-11.30 ŠTORCHOVÁ, H. (Lysolaje): Assessment of relationships between diploid and triploid plants of *H. alpinum* on the basis of RAPD data

11.30-12.00 KRAHULCOVÁ, A., KRAHULEC, F. (Průhonice): Offspring diversity in *Hieracium* subgen. *Pilosella*: new cytotypes obtained from hybridisation experiments

12.00-12.30 HOULISTON, G. (Christchurch): Evidence of sexual reproduction in New Zealand populations of the facultative apomict, *Hieracium pilosella*

Lunch

14.00-15.30 Poster presentations

Coffee

16.00-16.30 MRÁZ, P. (Košice): Genetic variability in selected taxa of *Hieracium* sect. *Alpina*

16.30-17.00 ŠIMEK, R. (Praha): Differentiation of *Hieracium cymosum* in Central Europe

17.00-17.45 CHRTEK, J. jr. (Průhonice): The genus *Hieracium* s.str. in the Carpathians – once more to the question of apomorphic "microspecies"

17.45-18.00 MIKOLÁŠ, V. (Košice): The use of a pluralistic species concept in apomorphic groups

Dinner

20.00 onwards Informal discussion sessions, presentation of herbarium specimens

3 June

- 8.00-13.00 Excursion to the brown coal open face mining area in the south of Görlitz
(numerous species of subgen. *Pilosella*)
Lunch
14.30-16.00 Visit to the herbarium and to the molecular biology lab of the State Museum
of Natural History Görlitz
16.00-18.30 Town Tour (with demonstration of the famous baroque "Sun Organ")
"Hieracium Workshop" Dinner

4 June

- Individual work in the herbarium GLM (in Görlitz)
Further excursions
Planning for a joint project on European level

5 June

- Departure

List of Posters

FITZE, D. & FEHRER, J. (Görlitz/Dresden): PCR-RFLP studies of non-coding chloroplast DNA in European *Hieracium* subgen. *Pilosella*

HOULISTON, G. & CHAPMAN, H. (Christchurch): Does the environment influence the frequency of sexual reproduction in facultative apomicts?

PECKERT, T. & CHRTEK, J. jr. (Praha/Průhonice): The *Hieracium echiooides* group in Central Europe

ȘTEFAN, N. & SÂRBU, I. (Iași): Considerations on endemic species of *Hieracium* in the flora of Romania

TUPITSYNA, N. (Krasnojarsk): Chorology of the Siberian *Hieracium* L. species

VLADIMIROV, V.D. (Sofija): Diploid species of the genus *Hieracium* s.l. in Bulgaria