

3rd Symposium on the Biology of Non-Weedy Parasitic Plants

12-15 September 2013, Namur, Belgium

Thursday 12 September 2013

15.00 – 18.30 Arrival of participants, registration, poster setup
18.30 → Welcome reception with buffet

Friday 13 September 2013

09.00 – 10.00 **David Watson**
Parasitic plants as drivers of ecological communities: patterns, predictions, processes

10.00 – 10.30 **Andreas Demey**
Impacts of hemiparasitic plants on the vegetation and biogeochemical cycling in two contrasting semi-natural grassland types

10.30 – 11.00 Coffee break

11.00 – 11.30 **Jakub Těšitel**
Fighting for resources – parasitism, competition and virulence in a hemiparasitic association

11.30 – 12.00 **Petr Blažek**
Response of grassland Rhinanthoid Orobanchaceae to different mowing dates

12.00 – 12.30 **Vojtěch Adamec**
Ecology of early ecotype of *Melampyrum nemorosum*

12.30 – 13.30 Lunch

14.00 – 14.30 **Jitka Kockova**
Using DNA-barcoding and anatomical methods to reveal host spectra of hemiparasitic plants under natural conditions

14.30 – 15.00 **Pavel Fibich**
Modelling of niches of Central European root-hemiparasitic species

15.00 – 15.30 Coffee break

15.30 – 17.30 Poster session

17.30 – 19.00 walk to the Citadel of Namur

19.00 – 20.00 Dinner

20.00 → Bar

Saturday 14 September 2013

- 09.00 – 10.00 **Vincent Merckx**
Mycoheterotrophy: plants living on fungi
- 10.00 – 10.30 **Sidonie Bellot**
The evolutionary retention of plastid genomes in non-photosynthetic plants: A comparative approach centred on the endoparasitic Apodanthaceae
- 10.30 – 11.00 Coffee break
- 11.00 – 11.30 **Gerhard Glatzel**
The evolution of deciduous mistletoes – a hypothesis
- 11.30 – 12.00 **Milan Štech**
Why is the *Melampyrum nemorosum* group taxonomically difficult?
- 12.00 – 12.30 **Laurent Natalis**
The role of bumblebee pollinators in hybridization between two *Rhinanthus* species
- 12.30 – 13.30 Lunch
- 14.00 – 18.00 Excursion to chalk grasslands
- 19.00 → Dinner & farewell party

Sunday 15 September 2013

- 10.00 Departure