

Conference programme

Monday - 5th June

12.00 Welcome address

SESSION 1

Chairman: Agnieszka Kosewska

12.20 – 12.45

Axel Schwerk, Izabela Dymitryszyn

Carabid beetle (Coleoptera: Carabidae) distribution in a rural landscape based on habitat diversity and habitat characteristics

12.45 – 13.10

Agnieszka Kosewska

Carabid beetles in natural and artificial regeneration of pine forest

13.10 – 13.35

Mariusz Nietupski

Assemblages of Carabidae in spruce forests in north-eastern Poland

13.35 - 14.00

Axel Schwerk, Izabela Dymitryszyn

Mowing intensity influences degree of changes in carabid beetle assemblages on abandoned farmland

Lunch

SESSION 2

Chairman: Axel Schwerk

15.30 – 15.55

Krzysztof Gargas, Agnieszka Piersiak, Tomasz Skalski

Restoration fire - new possibilities or a fantastic idea

15.55 – 16.20

Stanisław Huruk, Alicja Huruk, Arvids Barsevskis, Grzegorz Wróbel, Barbara Janisz

Ground beetles (Coleoptera, Carabidae) of Holy Cross Mountains

16.20 – 16.45

Agnieszka Piersiak, Krzysztof Gargas, Tomasz Skalski

Use of nestedness analysis to identify effects of prescribed burning on beetle (Coleoptera) communities in the boreal pine forests

Coffee break

WORKSHOPS

17.00 – 19.00

Tomasz Skalski

Field study planning. Spatial autorrelations

Conference dinner 19.00

Thursday – 6th June (Wednesday – 7th June *depending on the weather*)

Breakfast 8.00 – 9.30

SESSION 3

Chairman: Jarek Skłodowski

9.30 – 9.55

Renata Kędzior, Artur Szwalec, Paweł Mundała, Tomasz Skalski

Ground beetle assemblages on recultivated and spontaneously regenerated postindustrial areas

9.55 – 10.20

Matti Koivula, Pia Hakola

Ground beetle responses to retention forestry using 11-years follow up data

10.20 – 10.45

Paweł Sienkiewicz, Ignacy Korczyński

Diversity of Carabids communities of older age classes of fresh coniferous stands on Polish Lowlands

10.45 – 10.55

Maja Derendarz, Zuzanna Krepsztul, Paweł Sienkiewicz, Radomir Jaskuła, Marek Miłkowski

Distribution of *Cicindela arenaria viennensis* in Poland – present state of knowledge

10.55 – 11.05

Zuzanna Krepsztul, Maja Derendarz, Radomir Jaskuła

Is tiger beetle phenology connected with altitudinal distribution? The examples from the Balkans and Maghreb

Coffee break

SESSION 4

Chairman: Tomasz Skalski

11.30 – 11.55

Lucija Šerić Jelaska

Prey detection in carabid beetles by molecular gut content analyses

11.55 – 12.20

Artur Rutkiewicz, Adam Byk

Carabidae of dead and hollow trees

12.20 – 12.45

Tomasz Skalski

Altitudinal gradient of insect diversity driven by climatic oscillations. A case study of ground beetles in the Carpathians

12.45 – 13.10

Jarosław Skłodowski

Three phases of recovery of carabid assemblages in a windthrown pine forest – results from the first 10 years of observation

Lunch

SESSION 5

Chairman: Paweł Sienkiewicz

14.00 – 14.20

Grzegorz Tarwacki

Effect of application of "Rotstop" in the partially reconstructed Scots pine monocultures endangered by *Heterobasidion annosum* root rot on the Carabidae communities

14.20 – 14.40

Željka Jambrošić Vladić, Lucija Šerić Jelaska, Aljoša Pirnat

Variations in shape and size of two sister species *Carabus croaticus* and *C. caelatus* (Coleoptera, Carabidae) across their distribution in Dinaric mountains chain using geometric morphometry

14.40 – 15.00

Jarosław Skłodowski

SCP/MIB model of carabid communities (Coleoptera: Carabidae)

15.00 – 15.10

Irina Zenkova, Boris Filippov

The local fauna of ground beetles (Coleoptera, Carabidae) of the Khibiny Mountain Massif, Kola Peninsula

15.10 – 15.20

Irina Zenkova

Carabus nitens Linnaeus, 1758 in the Red Data Book of the Murmansk region (North-West of Russia)

15.20 -16.00 Closing discussion

16.15 Excursion to the Smreczynski Pound in the Koscieliska Valley

20.00 Conference dinner

Wednesday – 7th June (Thursday – 6th June -*depending on the weather*)

Breakfast 7.00 – 8.00

**8.30 Excursion to the Carpathians' biological diversity hot spot Czerwone Wierchy
(2000 m a.s.l.)**