



3rd German Conference on Trilobites

Berlin, October the 08th and 09th 2016

Trilobites - Fascinating marine animals from the Palaeozoic

Saturday, 08th Oct. 2016

12.00 **Opening of the conference**

12.10 **Richard A. Fortey** Natural History Museum London/UK [Main lecture]
Interpreting the life styles of trilobites.

13.15 - 13.35 **Coffee break**

13.35 **Infomations**

13.40 **Gerhard Scholtz** Humboldt-Universität zu Berlin, Institut für Biologie
Crystalline cones in trilobite compound eyes? (in German)

14.10 **Klaus Bartl** Glattbach
External and internal values. *A Chotecops* from Bundenbach. (in German)

14.30 **Stefan Liebermann** Woltersdorf
Some findings of homalonotid trilobites from the Baltoscandian faunal province.
(in German)

14.50 - 15.50 **Coffee break**

15.50 **Hans-Hartmut Krueger** Museum für Naturkunde Berlin
The preparation of trilobites from glacial erratics: a resume. (in German)

16.25 **Paul Freitag** Rostock
Trilobites of the Russian Ordovician around Saint Petersburg
– Completely without a Fake!? (in German)

16.50 **Jan Ove R. Ebbestad¹**, Anette Högström, Magne Høyberget, Wendy L. Taylor and Sören Jensen
¹Museum of Evolution, Uppsala University, Uppsala Sweden
Trilobites from the North: lower Cambrian olenelloids from the Digermulen Peninsula,
Arctic Norway.

17.10 **Tobias Surawski** Berlin
Trilobites in glacial erratics of Baltic Sea limestone from south of Berlin. (in German)

17.35 - 18.35 **Coffee break**

18.35 **Brigitte Schoenemann** Universität zu Köln, Dept. of Zoology
The analysis of trilobite eyes and its relevance for the understanding of the evolution of
vision. (in German)

19.10 **Adrian Popp** Meppen
Ordovician proetid trilobites from Baltoscandia - a perspective. (in German)

19.40 **Holger Hanff** Dahnsdorf
Tretaspis seticornis in glacial erratics of the Baltic Sea limestone from Ziezow.
(in German)

around 20.00 **Dinner**

Sunday, 09th Oct. 2016

- 9.00** **Opening**
- 9.05** **Petr Budil**¹, Jiří Frýda, Brian D. E. Chatterton, Joan Corbacho and Václav Vokáč
¹Czech Geological Survey, Praha, Czech Republic
Intraspecific variability in trilobite *Acanthopyge (A.) haueri* (Barrande, 1846) from the Middle Devonian (Eifelian) of the Barrandian area (Czech Republic).
- 9.30** **Peter Müller**¹ & Gerhard Hahn ¹Freilingen
Abberant genal spines on Mississippian trilobites. (in German)
- 9.55** **Ulrich Münder** Lübeck
Pore canals in tubercles of calymenids. (in German)
- 10.20** **Stephan Helling** Inst. f. Geologie u. Paläontologie, Westfälische Wilhelms-Universität Münster
Trilobites (Asteropyginae, Odontochilinae & Homalonotinae) from the Pragian of Aïn-Al-Aliliga (western Meseta, NW Morocco). (in German)
- 10.40** **Jens Koppka** Porrentruy/Schweiz
Healed shell injuries of *Flexicalymene retrorsa* from the Ordovician of Ohio, USA. (in German)
- 11.05 – 12.05** **Coffee break**
- 12.05** **Oldřich Fatka**¹ & Vladislav Kozák ¹Charles University, Institute of Geology and Palaeontology, Prague, Czech Republic
Hypostomes in Cambrian agnostids from the Barrandian area (Czech Republic).
- 12.25** **Paul Freitag** Rostock
Preparation of trilobites from erratic boulders consisting of Ludibundus limestone. (in German)
- 12.45** **Frank Rudolph** Wankendorf
Angelin's „Palaeontologia Scandinavica". (in German)
- 13.10** **Andries Weug** Gründau
Black Cat Mountain, an inside view of the quarry. (in German)
- 13.35 – 14.05** **Coffee break**
- 14.05** **Helje Pärnaste** Institute of Geology, Tallin University of Technology, Tallin/Estland
Enrollment of the earliest trilobites.
- 14.25** **Heinrich Schöning** Schwalmstadt
Four rare trilobites from glacial erratics of the Middle Ordovician. (in German)
- 14.55** **Hans-Jürgen Schmütz** Laboe
Brantevik – an Eldorado for agnostid hunters. (in German)
- 15.15** **Michael Zwanzig** Berlin
Fringe regeneration in *Bohemoharpes* after an injury. (in German)
- about 15.40** **End of the lectures**