



Organizers:



fourth
CIRCULAR

5th Symposium on Mesozoic and Cenozoic Decapod Crustaceans

Kraków (Poland), 25-27 June 2013

Dear Friends and Colleagues of fossil crabs, lobsters and shrimps!!

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In this final 4th Circular we inform you about our Symposium schedule with scientific programme (both oral and poster presentations) and field trip days. I hope we will spend excellent days both during scientific sessions in Kraków and full sun time (I promise!!) during excursions in Kraków vicinity and Štramberk region in Moravia (Czech Republic).

See you in Kraków soon!!

Important information

» Conference calendar

- 24.06.2013 - Ice-breaker party
- 25.06.2013 - Symposium - Scientific session
- 25.06.2013 - Conference evening party
- 26-27.06.2013 - Post-conference field trip

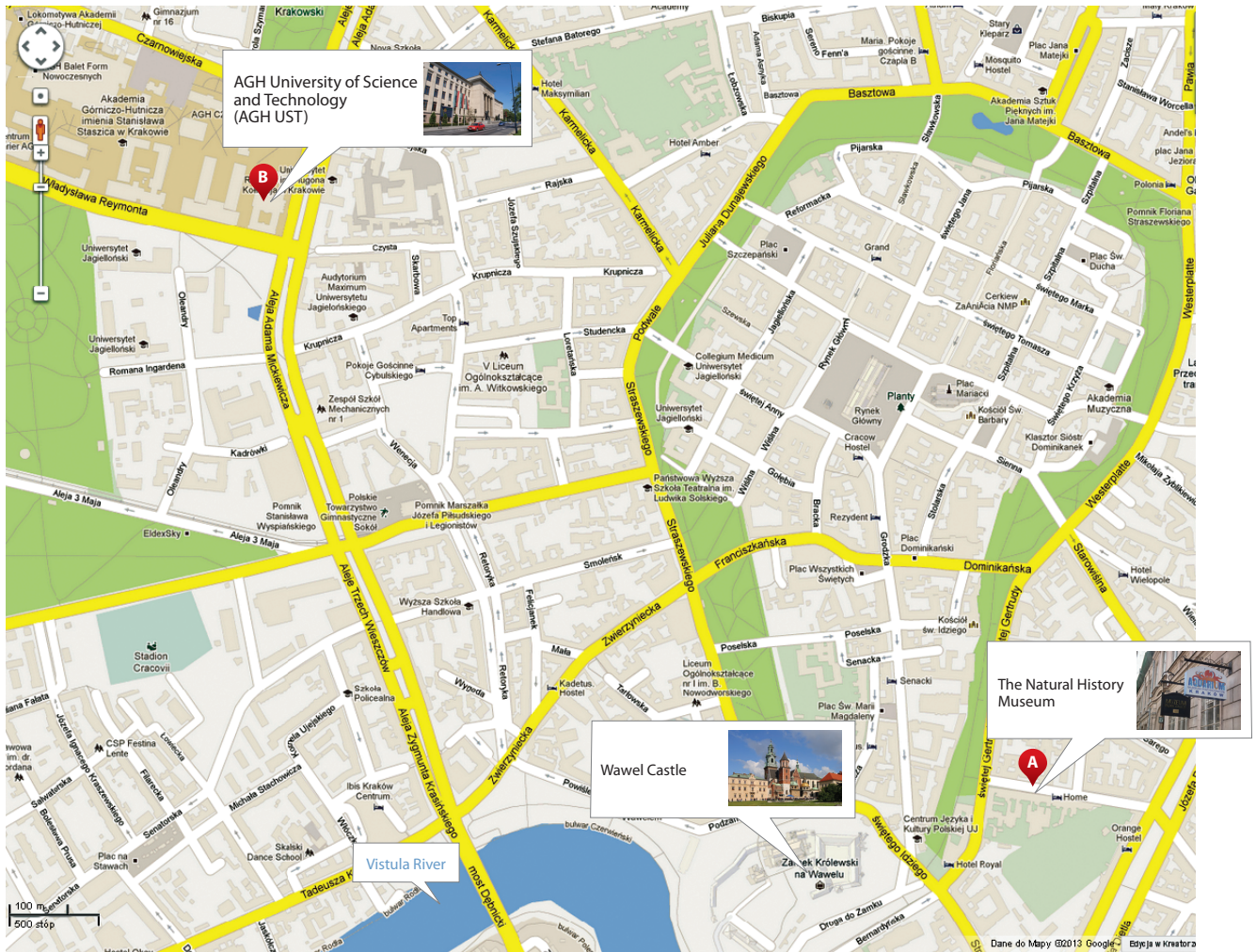
June 2013

Mon	Tue	Wed	Thu	Fri	Sat	Sun
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

» Venue



Akademia Górniczo-Hutnicza (AGH)
im. Stanisława Staszica w Krakowie
AGH University of Science and Technology (AGH UST)
30 Mickiewicza Av.; 30-059 Kraków



A 24.06.2013 - Ice-breaker party - 9 Sebastiana St. (see map - point A); 6 pm
 The Natural History Museum; Institute of Systematics & Evolution of Animals,
 Polish Academy of Science (Muzeum Przyrodnicze; Instytut Systematyki
 i Ewolucji Zwierząt PAN)

B 25.06.2013 - Scientific session (see map - point B)
 AGH University of Science and Technology (AGH Akademia Górniczo-Hutnicza
 im. Stanisława Staszica w Krakowie)
 30 Mickiewicza Av., main building - A-0; 2nd floor; room - 213

» Accommodation in Kraków

The participants should book by themselves. Some accommodation possibilities in Kraków, good, inexpensive and the closest to the AGH UST you can find below:

- <http://www.hotel-polonez.pl>
- <http://www.accorhotels.com/pl/home/index.shtml>
- <http://www.hotel-logos.pl/hotel>
- <http://www.hotel-fortunabis.pl/fortuna-bis-cennik.php>

» Oral and poster sessions (25th June 2013)

All speakers of oral presentations will be allocated 20 minutes for their presentation including the discussion. Facilities in the lecture room will include 2 multimedia projectors. If you prepare PowerPoint presentation, prepare, please, two copies of it - both in pen-drive and CD plate, which we will be used in our local computer, for better guarantee to works smoothly. The available space for posters is 1.5 m high x 1 m wide. The poster display will take place close to the lecture room (or inside in it) and will be open during whole scientific session.

» Language

English will be the official language of the Symposium

» Abstract volume and publication

The publication of the Symposium proceedings is planned in the form of a special volume of one of the international peer-reviewed Polish geological journals (e.g. *Geological Quarterly*, *Acta Palaeontologica Polonica* or other). The choose of journals depends on your activity and ready papers. The manuscripts are accepted in English. Please, use simple text (1.5 lined, 12 points font size) in MS Word, with indicated position of tables (in MS Excel format) and pictures (*.TIF or *.JPG format). Deliver your text(s) by e-mail or CD. Deadline of the manuscripts - June 25th, 2013.

Notice: No manuscripts can be accepted after the stated deadline.

» SCIENTIFIC SESSION - PROGRAMME

Oral presentations

09.00-09.15 - Opening event

09.20-09.40 - Rodney M. FELDMANN, Carrie E. SCHWEITZER & Shixue HU
Decapods from the Middle Triassic Luoping Biota, China; issues of taxonomy and taphonomy

09.40-10.00 - Michał KROBICKI & Wiesław KRZEMIŃSKI
Middle Jurassic (Bajocian/Bathonian) glypheids from Poland

10.00-10.20 - Ewa KRZEMIŃSKA, Wiesław KRZEMIŃSKI, René H.B. FRAAIJE, Barry W.H. van BAKEL & Jon W.M. JAGT

How did this hermit crab grow? An allometric study of two species of Gastrodorus (Decapoda, Gastrodoridae)

10.20-10.40 - Michał KROBICKI & Roman KIJOK

Late Jurassic (Oxfordian) Magila genus from sponge facies of the southern Poland

10.40-11.00 - Denis AUDO, Sylvain CHARBONNIER, Günter SCHWEIGERT & Jean-Paul SAINT MARTIN

New eryonids from the Plattenkalks of Cerin, Canjuers and Wattendorf

11.00-11.20 - Coffee/tea break & poster session

11.20-11.40 - Natalia STARZYK

New diagnostic characters in the genus Tanidromites (Brachyura)

11.40-12.00 - Günter SCHWEIGERT

Autochthonous and allochthonous decapod crustaceans from the Nusplingen Lithographic Limestone (Upper Kimmeridgian, SW Germany)

12.00-12.20 - Cristina M. ROBINS, Rodney M. FELDMANN & Carrie E. SCHWEITZER
Phylogeny of fossil and extant squat lobsters (Anomura: Galattheoidea) using exclusively dorsal carapace characteristics

12.20-13.00 - Carrie E. SCHWEITZER & Rodney M. FELDMANN

Lobsters (Crustacea: Decapoda) exhibit distinctive diversity patterns but less distinctive ecological patterns through time

13.00-13.20 - Sylvain CHARBONNIER, Alessandro GARASSINO, Günter SCHWEIGERT, Martin SIMPSON & Denis AUDO

Fossil and extant glypheid lobsters: a review

13.20-14.30 - Lunch

14.40-15.00 - Ninon ROBIN, Sylvain CHARBONNIER & Gilles PETIT

Epibionts of Mesozoic decapods: description of new models of association

15.00-15.20 - René H.B. FRAAIJE, Barry W.M. van BAKEL, John W.M. JAGT, Pedro ARTAL, Wiesław KRZEMIŃSKI & Ewa KRZEMIŃSKA

New data on paguroid evolution

& René H.B. FRAAIJE, Barry W.M. van BAKEL & John W.M. JAGT

An update on operculate sixth abdominal tergites of extinct paguroids

15.20-15.40 - Martina KOČOVÁ VESELSKÁ

On the occurrence and taphonomy of Astacidea Latreille, 1802 and Glypheidea Winckler, 1882 (Crustacea, Decapoda) from the Bohemian Cretaceous Basin, Czech Republic

15.40-16.00 - John W.M. JAGT, René H.B. FRAAIJE & Barry W.M. van BAKEL
Decapod crustacean 'odds and ends' from the Maastrichtian type area (southeast Netherlands, northeast Belgium)

16.00-16.20 - Matúš HYŽNÝ
Decapod associations of the Central Paratethys - state of art

16.20-16.40 - Coffee/tea break & poster session

16.40-17.00 - Rok GAŠPARIČ & Matúš HYŽNÝ
A new deep-water decapod crustacean faunule from the Early Miocene of the Styrian Basin, Slovenia

17.00-17.20 - Matúš HYŽNÝ
The ghost shrimp fossil record - state of art

17.20-17.40 - Adiël A. KLOMPMAKER, Hiroaki KARASAWA, Roger W. PORTELL, René H.B. FRAAIJE & Yusuke ANDO
An overview of predation evidence found on fossil decapod crustaceans, with new examples of gastropod and octopod drill holes

17.40-18.00 - Adiël A. KLOMPMAKER, Pedro ARTAL, Barry W.M. van BAKEL, René H.B. FRAAIJE & John W.M. JAGT
Trace fossils in decapod crustaceans: a highly diverse assemblage of isopod-infested anomurans and brachyurans, and infestation patterns through time

18.00-18.20 - Barry W.M. van BAKEL, Danièle GUINOT, Pedro ARTAL, René H.B. FRAAIJE & John W.M. JAGT
Phylogeny of raninoidian crabs

18.30-19.30 - Poster session & business meeting

20.00 - Conference evening party

Poster presentations

Denis AUDO, Günter SCHWEIGERT, Joachim HAUG, Carolin HAUG, Jean-Paul SAINT MARTIN & Sylvain CHARBONNIER
Diversity and palaeoecology of the enigmatic Knebelia (Eucrustacea: Eryonidae)

Barry W.M. van BAKEL, Danièle GUINOT, Pedro ARTAL, René H.B. FRAAIJE & John W.M. JAGT
Phylogeny of raninoidian crabs

Błażej BŁAŻEJOWSKI
Life in a Late Jurassic Boreal Sea and on its coast: new taphonomic window of Solnhofen-type fauna at Sławno (central Poland)

Alessandra BUSULINI, Claudio BESCHIN & Giuliano TESSIER
The genus Calappilia A.Milne Edwards in Bouillé, 1873 and its distribution in Europe

Matúš HYŽNÝ
Middle Miocene malacostracan association of the Devínska Nová Ves claypit (Slovakia).

Matúš HYŽNÝ, Vladimír ŠIMO & Dušan STAREK
A new trace fossil from the Upper Miocene sublittoral deposits of Lake Pannon attributed to ghost shrimps

Hisayoshi KATO & Rei NAKASHIMA
Fossil lyre crab genus Hyas Leach, 1815 (Majoidea: Oregoniidae) from the Pliocene of northeast Japan

Tomáš KOČÍ, Martina KOČOVÁ VESELSKÁ & Michal KUBAJKO
Crustacea (Decapoda and Cirripedia) from the Upper Cenomanian - Lower Turonian nearshore/shallow water localities of the Bohemian Cretaceous Basin, Czech Republic

Martina KOČOVÁ VESELSKÁ & Matúš HYŽNÝ
Decapods with pectinate claws from the Bohemian Cretaceous Basin, Czech Republic

Octávio MATEUS, Carlos NETO DE CARVALHO & Adiël A. KLOMPMAKER
Decapod Crustacean body and ichnofossils from the Mesozoic of Portugal

Dominique TÉODORI, Àlex OSSÓ, Torrey NYBORG & Francisco VEGA
The Icriocarcinidae (Brachyura, Portunoidea), a widely distributed family during the latest Cretaceous times

» Field trip

First day of the field trip (June 26th) will focus to Callovian and especially Oxfordian limestones of the Kraków-Częstochowa Jura Upland, which are relatively rich in decapods - mainly crabs - connected with Late Jurassic sponge buildups of the peri-Tethyan epicontinental sea.

Second day of the field trip (June 27th) will be related to the latest Jurassic/earliest Cretaceous so-called Štramberg-type coral-bearing limestones of the Outer Flysch Carpathians (Štramberg, Czech Republic), which occur now as huge olistoliths within Late Cretaceous flysch deposits. We will visit famous Kotouč quarry where decapod crustaceans are sometimes abundant.

Notice: your way home - you can choose one of two options:

1 - you can come back to Kraków and spend there last night before your departure (distance between Štramberg and Kraków is about 2.5-3.0 hours by bus, arrival time in Kraków: 7-8 pm of June 27th) or

2 - you can finish the field trip in Ostrava (about 40 km from Štramberk - by our bus it takes about 1 h, arrival time in Ostrava: 5-6 pm of June 27th) and then fly home from Ostrava airport of June 27th or 28th.

If you choose the 2nd option (and especially when you have flight in June 28th from Ostrava), please, let me know by e-mail and I will help you book hotel in Ostrava.

» Travel

Kraków can be reached by plain, train and/or bus; from Warsaw by express train within 2-2.5 hours to Kraków central station. The organizers cannot accept responsibility for accidents that might occur in connection with the symposium and field trip.

See you in Kraków!



» Organizing Committee

chairman: Michał Krobicki

(Polish Geological Institute - National Research Institute;
AGH University of Science and Technology; Poland)

Wiesław Krzemiński

(Polish Academy of Science; Poland)

Sylwia Majewska

(Polish Geological Institute - National Research Institute; Poland)

Petr Skupien

(VŠB-Technical University of Ostrava; Czech Republic)

Natalia Starzyk

(Polish Academy of Science; Poland)

» Contact address

Michał Krobicki

Polish Geological Institute
National Research Institute (PGI-NRI)
Upper Silesian Branch
Królowej Jadwigi 1
41-200 Sosnowiec, POLAND

Phone: 048-32-266-30-40

Fax: 048-32-266-55-22

Home phone: 048-12-417-12-66

Mobile phone: 048-505621069

e-mail: michal.krobicki@pgi.gov.pl

and/or

AGH University of Science and Technology
(AGH UST)
Faculty of Geology, Geophysics
and Environmental Protection
Department of General Geology and Geotourism
Mickiewicza 30 Av.
30-059 Kraków, POLAND

Phone: 048-12-617-31-48

Fax: 048-12-633-29-36

Home phone: 048-12-417-12-66

Mobile phone: 048-507070025

e-mail: krobicki@geol.agh.edu.pl

