# Preface to the 7<sup>th</sup> European Ostracodologists' Meeting (EOM 7) and the 2<sup>nd</sup> workshop "Methods in Ostracodology" (MIO 2)

Martin Gross & Dan L. Danielopol

The first EOM was organised by Heinz Malz at Frankfurt/Main in 1989. Now, after five succeeding meetings in Glasgow (1993), Paris-Bierville (1996), Adana (1999), Cuenca (2003) and Frankfurt/Main (2007), it has become a very important and traditional convention in this field of science. Although it is called a "European Meeting", about ninety participants from almost all over the world (24 nations) are registered to EOM 7. Eighty-nine scientific contributions will be presented (46 talks and 43 posters), which demonstrates that EOM is not only a meeting of European dimension.

Two special workshops are included in EOM 7, which intend to enhance international data-exchange as well as to harmonize the current taxonomy. The "Ponto-Caspian region"-workshop (Lee Bradley & Lorna Williams) aims to facilitate a dialogue about taxonomy and distribution of Quaternary and living ostracods in the seas of central Eurasia. The "OMEGA project"-workshop (Dave Horne & Alison Smith) focuses on the calibration of datasets of non-marine ostracods, which can be used for palaeoclimate modelling. Large datasets are required, which can be achieved by a consensus on ostracod taxonomy as well as by linking regional databases through a geographical information system. Both workshops include plenary discussions of issues and ideas raised by the given presentations.

On the last day of EOM 7 (28., July), parallel to the regular sessions, the special workshop "Northern hemisphere Quaternary and modern nonmarine Ostracoda" (Alison Smith & Dave Horne) brings together North American and European experts in order to develop and coordinate new intercontinental research initiatives.

EOM 7 is followed by the workshop "Methods in Ostracodology 2" (29.–31., July), which offers lectures and practical sessions in a summer school like atmosphere. MIO 2 comprises the subsequent topics: 1. Geometric morphometrics (Angel Baltanás & Dan L. Danielopol), 2. Stable isotopes (Ian Boomer), 3. Transfer functions (Peter Frenzel) and 4. Dissection of recent ostracods (Tadeusz Namiotko & Dan L. Danielopol).

We are grateful to the members of the scientific and organisation committee as well as to several additional experts, who reviewed all contributions to EOM 7 and MIO 2, published in the current volume of the "Joannea".

EOM 7 is hold in Graz, located in south-eastern Austria. Parts of this medieval city are not only a UNESCO World Heritage, but Graz is also well known as a city of universities, famous museums and modern arts. Especially, the Universalmuseum Joanneum – Austria's oldest museum – celebrates its 200<sup>th</sup> anniversary in 2011. The last international meeting of ostracod researchers in Austria with a similar scientific dimension, took place in Saalfelden, 35 years ago (July/August 1976). This "6<sup>th</sup> International Symposium on Ostracoda" was organised by Heinz LÖFFLER & Dan L. DANIELOPOL.

From the photograph (Fig. 1), remembering the participants of the Saalfelden-Symposium, we have the pleasure to see today in Graz several colleagues, still actively working on ostracods. It is also rewarding to welcome beside older specialists, many young and dynamic ostracodologists.



Fig. 1: Group photo at the 6th International Symposium on Ostracoda (Saalfelden, 1976).

Therefore, EOM 7 should be an excellent place for lively communication of ideas and experience between the members of our "large family of aficionados" of the spectacular object of our studies: the tiny ostracods or Muschelkrebse.

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### Organisation committee

Martin GRoss (UMJ) Claudia Wrozyna (KFU) Frank GITTER (UMJ) Marco Caporaletti (KFU) Ingomar FRITZ (UMJ) Werner E. PILLER (KFU) Bernd Moser (UMJ)

#### Scientific committee

Ian Boomer (Birmingham) Sylvie Crasquin (Paris) Dan L. Danielopol (Graz) Peter FRENZEL (Jena) Elsa Gliozzi (Rome) Alan R. Lord (Frankfurt/Main) Koen Martens (Brussels) Renate MATZKE-KARASZ (Munich)

#### Participants of EOM 7

AKDEMIR, Derya (Turkey) ALTINBAG, Ceren (Turkey) ALVAREZ ZARIKIAN, Carlos (USA) Baltanás, Angel (Spain) Başak, Elif (Turkey) BENARDOUT, Ginny (UK) BHANDARI, Anil (India) BOOMER, Ian (UK) BÖRNER, Nicole (Germany) Bradley, Lee (UK) BRANDÃO, Simone Nunes (Germany)

CABRAL, Maria Cristina (Portugal) Caporaletti, Marco (Austria) COLIN, Jean-Paul (Portugal, France) CURRY, B. Brandon (USA) DANIEL, Thomas (Germany) Danielopol, Dan L. (Austria) Dojen, Claudia (Austria) FISCHER, Jessica (Germany) FOREL, Marie-Beatrice (France) FRENZEL, Peter (Germany) GITTER, Frank (Austria)

GROOS-UFFENORDE, Helga (Germany)

GROSS, Martin (Austria) GROSSI, Francesco (Italy)

HAJEK-TADESSE, Valentina (Croatia) Honigstein, Avraham (Israel)

HORNE, David (UK)

GLIOZZI, Elsa (Italy)

IEPURE, Sanda (Romania) KEMPF, Eugen Karl (Germany) KRSTIĆ, Nadezda (Serbia) KRZYMINSKA, Jarmila (Poland) Külköylüoglu, Okan (Turkey) Lajblová, Karolina (Czech Republic)

LAMATSCH, Dunja (Austria)

LARTEY-ANTWI, Lailah G. (Germany)

LORD, Alan R. (Germany, UK) LORENSCHAT, Julia (Germany)

Martins Loureiro, Isabel (Portugal)

MATZKE-KARASZ, Renate (Germany)

Meidla, Tonu (Estonia) Meireles, Ricardo (Portugal) Meisch, Claude (Luxembourg) METTE, Wolfgang (Austria) MICHELSON, Andrew (USA) Mori, Nataša (Slovenia) Nаміотко, Tadeusz (Poland) OLEMPSKA, Ewa (Poland) PENG, Ping (China)

Perrier, Vincent (Estonia) PIERI, Valentina (Belgium) PINT, Anna (Germany) PIPIK, Radovan (Slovakia) REINA, Montserrat (Spain) Rompa, Susanne (Germany) SAMES, Benjamin (Austria, USA)

Sarı, Necmettin (Turkey)

## Participants of EOM 7 (continued)

SAVATENALINTON, Sukonthip (Thailand)
SCHARF, Burkhard (Germany)
SCHORNIKOV, Evgenij (Russia)
SCHUDACK, Michael (Germany)
SMITH, Alison (USA)
SMITH, Robin James (Japan)
SOHAR, Kadri (Estonia)
STEPANOVA, Anna (Russia)
SZLAUER-ŁUKASZEWSKA, Agnieszka (Poland)
TANAKA, Hayato (Japan)
TINN, Oive (Estonia)
TRUUVER, Karin (Estonia)

TSOUROU, Theodora (Greece)
TUNOGLU, Cemal (Turkey)
UFFENORDE, Henning (Germany)
VAN DEN BROECKE, Lynn (Belgium)
VILLAR DE QUEIROZ NETO, JOAO (Brazil)
WALTSCHEW, Anton (Germany)
WILLIAMS, Lorna (Canada)
WROZYNA, Claudia (Austria, Germany)
YAMADA, Shinnosuke (Germany)
YAMAGUCHI, Tatsuhiko (USA)
YAVUZATMACA, Mehmet (Turkey)
ZORN, Irene (Austria)





IRGO THE INTERNATIONAL RESEARCH GROUP ON OSTRACODA

CPSA Commission for the Palaeontological and Stratigraphical Research of Austria