Acta Theriologica 45, Suppl. 1: 5–6, 2000. PL ISSN 0001-7051

Preface

This special volume of Acta Theriologica presents the proceedings of the fifth meeting of the International *Sorex araneus* Cytogenetics Committee (ISACC) held at Białowieża, Poland, from 17th to 21st August 1999. The meeting was organized by Dr Jan M. Wójcik (Mammal Research Institute, Polish Academy of Sciences, Białowieża, Poland) on behalf of the ISACC. This meeting was part of a series of international symposiums held every three years. It was organized in the spirit of former successful meetings in Oxford (United Kingdom, 1987), in Lausanne and Arzier (Switzerland, 1990), in Brno and Dolní Věstonice (Czech Republic, 1993), and in Uppsala and Norr Malma (Sweden, 1996).

Thirty-three participants from eight countries (Czech Republic, France, Poland, Russia, Sweden, Switzerland, Ukraine and United Kingdom) attended the meeting. Contributions were presented on the following topics related to the evolution of shrews (mainly within the *Sorex araneus* group): (i) chromosome geography, phylogeny and chromosome evolution, (ii) hybrid zones, hybrid fertility and gene flow, (iii) gene mapping and genetic markers, and (iv) morphometric variation and habitat preferences.

The papers in this issue have been peer reviewed according to the requirements of Acta Theriologica. They demonstrate the strength of research in the field of shrew evolution and provide a valuable reference of the most current work being conducted.

The next ISACC meeting will be held in Paris, France in August 2002, and will be organized by Dr Vitaly T. Volobouev.

The editors express their sincere thanks to all contributors, referees and to sponsors, both of the meeting and the proceedings. The meeting was financially supported by the State Committee for Scientific Research, Poland and the Józef Mianowski Fund (Kasa im. Józefa Mianowskiego – Fundacja Popierania Nauki). Their generous support made it possible for many scientists from Central and Eastern Europe to participate in the meeting. Publication of the proceedings was supported by Mammal Research Institute, Polish Academy of Sciences, Białowieża, Poland. All financial support is gratefully acknowledged.

We thank Mirosław Ratkiewicz (University of Białystok), Urszula Moszczyńska, Iwona Ruczyńska, Ireneusz Ruczyński, Leszek Rychlik, Małgorzata Rychlik, Anna M. Wójcik, and Hanna Zalewska, all at the Mammal Research Institute, Polish Academy of Sciences, Białowieża, and members of the organizing committee, for their skilful and enthusiastic assistance. Finally, we would like to thank Prof Zdzisław Pucek, Editor of Acta Theriologica, for making it possible to publish the proceedings in this journal.

Jeremy B. SEARLE and Jan M. WÓJCIK

International Sorex araneus Cytogenetics Committee (ISACC)

ISACC 1987-1990

Jeremy B. SEARLE, *Chairman* Stanisław FEDYK Karl FREDGA Jacques HAUSSER Vitaly T. VOLOBOUEV

ISACC 1993-1996

Jan ZIMA, *Chairman* Stanisław FEDYK Karl FREDGA Jacques HAUSSER Alina MISHTA Jeremy B. SEARLE Vitaly T. VOLOBOUEV Jan M. WÓJCIK

ISACC 1999-2002

Jan M. WÓJCIK, *Chairman* Pavel BORODIN Stanisław FEDYK Karl FREDGA Jacques HAUSSER Alina MISHTA Victor N. ORLOV Jeremy B. SEARLE Vitaly T. VOLOBOUEV Jan ZIMA

ISACC 1990-1993

Jacques HAUSSER, *Chairman* Stanisław FEDYK Karl FREDGA Cornelis R. NEET Jeremy B. SEARLE Vitaly T. VOLOBOUEV Jan M. WÓJCIK Jan ZIMA

ISACC 1996-1999

Karl FREDGA, *Chairman* Pavel BORODIN Stanisław FEDYK Jacques HAUSSER Alina MISHTA Jeremy B. SEARLE Vitaly T. VOLOBOUEV Jan M. WÓJCIK Jan ZIMA