



46th INTERNATIONAL SYMPOSIUM ON ESSENTIAL OILS

13-16 SEPTEMBER 2015, LUBLIN

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ISEO 2015 REPORT

46th International Symposium on Essential Oils, that was held in Lublin, Poland on September 13-16, 2015, was organized by the Medical University of Lublin, Department of Pharmacognosy with Medicinal Plant Unit of Medical University of Lublin, and Polish Academy of Sciences. The symposium has achieved its goals by bringing together scientists (young generation and experts) from universities, research centers and industries from all over the world, to present their results, and to discuss current issues related to essential oils and volatile components. The symposium has attracted 150 participants from 34 countries. The symposium participants came mainly from European countries, but not only as evidenced by the presence of scientists and industry representatives from Japan, Israel, South Africa, Turkey, Brazil, Chile, and the United States, among others.

The scientific program of the symposium included 6 plenary lectures, 15 oral presentations, 6 young scientists' lectures, and 101 posters. Among the plenary lecturers were world-renowned specialists. Prof. Gerhard Buchbauer (Vienna, Austria) delivered a lecture on metabolism and the interaction of volatile components present in essential oils. Prof. Alvaro Viljoen (Pretoria, South Africa) and Prof. Niko Radulovic (Nis, Serbia) have demonstrated the usefulness of chemometric studies in the correct identification of plant material and the search for new pharmacologically active compounds. Lecture of Prof. Tomasz Ligor (Torun, Poland) concerned the role of volatiles in the diagnosis of diseases, particularly cancer and methods of analysis of these compounds in the exhaled air. Prof. Wladyslaw Brud (Warsaw, Poland) presented a lecture on the allergens occurring in essential oils.

An important part of the symposium was a session devoted to young researchers. As a result of support of the *International Federation of Essential Oils and Aroma Trades (IFEAT)* and the *Organizing Committee of ISEO 2015*, for which we are grateful, twenty-one *Registration Fellowships* were granted to assist young researchers to attend the 46th International Symposium on Essential Oils.

The Young Scientists ISEO 2015 *Registration Fellowship* Selection Committee (Prof. Dr. Yoshinori Asakawa, Japan; Prof. Dr. Alvaro Viljoen, South Africa; Prof. Dr. Kazimierz Glowinski, Poland; Dr. Agnieszka Ludwiczuk, Poland; Dr. Krystyna Skalicka-Wozniak, Poland) has accepted twenty-one contributions. Among these, six were chosen for oral presentation and the remaining fifteen were established for poster presentation.

The *International Federation of Essential Oils and Aroma Trades* (IFEAT) and the *Organizing Committee of ISEO 2015* supported the registration fees of the following young scientists:

Opeyemi N. Avoseh	University of Fort Hare, South Africa
Alicja Gawarecka	West Pomeranian University of Technology, Poland
Mónika Homa	University of Szeged, Hungary
Adriana Jara	University of Talca, Chile
Srna Jovic	University of Belgrade, Serbia
Erika Beáta Kerekes	University of Szeged, Hungary
Sára Kindlovits	Corvinus University of Budapest, Hungary
Johan Linde	Tshwane University of Technology, South Africa
Ali Medbouhi	University of Tlemcen, Algeria
Małgorzata Niemiec	Medical University of Lublin, Poland
Vladimíra Ocelová	Institute of Animal Physiology, SAS, Slovak Republic
Idris Oyemitan	Walter Sisulu University, South Africa
Carmen M. Sinche Ambrosio	University of Sao Paulo, Brazil
Nikola M. Stojanović	Faculty of Medicine, University of Niš, Serbia
Daniel Jan Strub	Wrocław University of Technology, Poland
Łukasz Świątek	Medical University of Lublin, Poland
Urszula Świerczek	Wrocław University of Technology, Poland
Waed Tarraf	University of Bari, Italy
Vaida Vaičiulytė	Nature Research Centre, Lithuania
Anita Vidács	University of Szeged, Hungary
Magdalena Walasek	Medical University of Lublin, Poland

Abstracts of the symposium are published (also online: <http://dergipark.ulakbim.gov.tr/nveo/>) in the quarterly open Access Journal of ISEO, *Natural Volatiles and Essential Oils* (NVEO). Abstracts were peer-reviewed by the Permanent Committee Members of ISEO before acceptance.

The ISEO Permanent Scientific Committee, whose meeting was held during the symposium, decided to organize the next ISEO in France. The 47th ISEO will be held on September 11-14, 2016 in Nice.

Dr. Agnieszka Ludwiczuk

President of the Organizing Committee of ISEO 2015