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SCOPE

Contributions from all fields of pure chemistry (physical, theoretical, inorganic, organic, bioorganic, medicinal, macromolecular and supramolecular, and molecular modelling) may be submitted.

TYPES OF CONTRIBUTIONS

- review articles
- original papers
- communications
- book reviews

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3rd Congress of Chemical Technology Gliwice, 5th–8th September 2000



Motto of the third Congress: “Chemical Technology at the Change of the Century”

Congress of Chemical Technology is an organised every three years forum of exchange of ideas and scientific outputs of Polish chemical technologists, academic and industrial staff. Series of Congresses has been started in 1994, on the 1st Congress in Szczecin and continued on the 2nd Congress in Wrocław, in 1997.

The goal of the 3rd Congress is a reflection on the up-to-now achievements of Polish chemical technology as well as an outline of desired directions of development of this science. The newest achievements in all areas of chemical technology, with regard to scientific investigations and their implementations in the chemical and related industries will be presented on the Congress. Attempts will be made to determine the development trends in chemical technology as a science and the basis of chemical industry at the change of the century.

Extensive subject matter of the 3rd Congress has been divided into following parts:

- Section I** New trends in the development of petrochemistry and refinery technologies
- Section II** Development of industrial organic synthesis
- Section III** The state-of-the-art and development of the technology of inorganic compounds and fertilisers
- Section IV** Issues concerning applied electrochemistry
- Section V** Progress in the small-scale chemical synthesis
- Section VI** New and advanced materials, plastics, polymers
- Section VII** Prospects in the coal processing industry
- Section VIII** Applied catalyses, catalysts
- Section IX** Chemical methods in environmental protection
- Section X** Development trends in chemical engineering and chemical apparatuses
- Section XI** Tuition of chemical technology and chemical engineering at technical universities
- Section XII** Ecological strategy of the balanced development in the chemical industry

During the 3rd Congress 6 plenary lectures will be delivered, relating to state-of-the-art and prospects of inorganic chemical technology, organic chemical technology, polymer technology, process and chemical engineering, applied catalysis and chemical industry. The number of presentation admitted sectional lectures, oral communicates and posters exceeds 300. There are Scientific Committee of the 3rd Congress on Chemical Technology under Professor Marian Taniowski and Industrial Board of the 3rd Congress on Chemical Technology under President of the Polish Board of the Chemical Industry Mr. Konstanty Chmielewski supervising the preparation and course of the 3rd Congress.

Within the frames of the Congress, apart from the scientific lectures, social events will also take place – a concert, a theatre show, banquets and parties.

The Standing Committee of Congresses on Chemical Technology as well as The Faculty of Chemistry of Silesian University of Technology repeat invitation to take part in the millennium meeting of Polish chemical technologists on the 3rd Congress of Chemical Technology in Gliwice, in September 2000.

Detailed information on the 3rd Congress of Chemical Technology is available from:

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