CROATIAN SOCIETY OF CHEMICAL ENGINEERS (CSCE)
HRVATSKO DRUŠTVO KEMIJSKIH INŽENJERA I TEHNOLOGA (HDKI)

ABOUT SOCIETY

The Croatian Society of Chemical Engineers (Hrvatsko društvo kemjskih inženjera i tehnologa – HDKI) is a unique association of chemists, chemical engineers and technologists, persons and legal subjects, which functions in the Republic of Croatia and abroad. It is permanently acting on the improvement of natural and technical sciences and their application in practice; it encourages all kinds of engineering activities aimed at the optimization of technical and economic development, welfare, security, health, environmental protection and social well-being.

HISTORY

- Society was founded by Prof. Franjo Hanaman on March 31, 1928, under the name Chemists Club
- 1947 – 1953: Section of Chemists
- 1953 – 1962: Society of Chemists and Technologists of Croatia
- 1992 – today: The Croatian Society of Chemical Engineers and Technologists
- 1988 – European Biotechnology Foundation (EBF) membership
- 1992 – European Federation of Chemical Engineering (EFCE) membership

REGIONAL SOCIETIES

- Society of Chemical Engineers and Technologists, Osijek
- Society of Chemists and Technologists, Koprivnica
- Society of Chemists and Technologists, Kutina
- Society of Chemists and Technologists, Požega
- Society of Chemists and Technologists, Belišće
- Society of Chemical Engineers and Technologists, Rijeka
- Society of Chemical Engineers, Split

SECTIONS

- Section of Education
- Section of Chromatography
- Section of Chemical Engineering
- Section of Organic Chemistry Nomenclature
- Section of Ecological Engineering
- Section of Electrochemistry and Electrochemical Engineering
- Section of Macromolecules
- Student Section

ORGANIZATION OF CONFERENCES

HDKI is the organizer of scientific and professional, national and international conferences and workshops:

- The Croatian Meeting of Chemists and Chemical Engineers, every 2 years
- The International Symposium Ružička Days, every 2 years
- The Meeting of Young Chemical Engineers, every 2 years
- Croatian Symposium on Chemistry and Technology of Macromolecules
- International Symposium New Achievements in Chromatography
- CSCE Chemical-engineering Workshops
- Conferences in the fields of electrochemistry and electrochemical engineering

PLANNED FUTURE MEETINGS

- XXVth Croatian Meeting of Chemists and Chemical Engineers, 2017, Poreč, Croatia
- VIth Croatian Symposium on Chemistry and Technology of Macromolecules 2017, Zagreb, Croatia
- First CSCE-CCS Workshop: „Examples of New Experimental Techniques and Rechnological Solutions in Organic Chemistry“, Croatia
- XII Meeting of Young Chemical Engineers 2018, Zagreb, Croatia

Kemija u industriji (Chemistry in Industry – Kem. Ind.) is a monthly journal, which has been published continually for more than 40 years, and from the very beginning it has been a journal for chemists and chemical engineers (founded in 1952). It is the official journal of the Croatian Society of Chemists and Chemical Engineers (publisher), and the Croatian Chemical Society. The journal publishes scientific and professional papers, opinions, commentaries, reviews and information from practice and contributions under permanent or periodical headings.

PUBLISHING ACTIVITIES

In 1987, the Association of Chemists and Technologists of Croatia began to publish an international journal in English Chemical and Biochemical Engineering Quarterly (Chem. Biochem. Eng. Q.), issued four (4) times per year. The journal accepts contributions of original scientific papers, reviews, prelimentary communications, professional papers, conference papers, opinion papers and notes.

Other HDKI publications

Apart from the aforementioned journals, HDKI publishes scientific and professional books in the fields of chemistry and chemical engineering. We proudly emphasize two series of our editions:

- Croatian Nomenclature of Organic Chemistry
- IUPAC rules and recommendations translated and adopted in Croatian
- Croatian Chemists and Chemical Engineers