

# FIRST CSCE-CCS WORKSHOP:

Intellectual Property and Commercial Action Based on New Experimental and Technological Solution in Organic Chemistry

## CALL FOR PARTICIPATION

SEPTEMBER 22, 2017 • 9:30 - 17:00

DEPARTMENT OF CHEMISTRY, FACULTY OF SCIENCE, UNIVERSITY OF ZAGREB • Horvatovac 102a • 10 000 Zagreb

Croatian Chemical Society (CCS) and Croatian Society of Chemical Engineers (CSCE) organize one-day joint project:

#### First Workshop CSCE-CCS: Intellectual Property and Commercial Action Base on the New Experimental and Technological solution in Organic Chemistry

The initial goal of this project is to get the participants acquainted with modern experimental techniques in the fields of organic synthesis and to integrate this knowledge with commercial action of chemists and chemical engineers based on their results in research.

The main goal is to educate chemists and chemical engineers how to transfer their research projects in competitive technology for commercial product, either protected as intellectual or industrial property or not.

### THEMES

- 1. Biocatalytic Synthesis of a Chiral Building Block
- 2. Identification and Structural Characterization of the Reactive Components in the Synthesis of an Oxazolidinone
- 3. Application of Mathematical Models in Development of an Enzymatic Process
- 4. Development and Scale-up of the Process Base on an Organic Synthetic Reaction
- 5. The Application of Quality by Design (QbD) Principles to the Development of (Bio)pharmaceuticals
- 6. Process Synthesis and Economic Analysis
- 7. Patent Protection and Freedom to Operate (FTO)
- 8. Complexity in Commercialization of Scientific Ideas Advantageous Disadvantages and Disadvantageous Advantages

Registration: http://radionica.hdki.hkd.hr/prijava.html





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### SPEAKERS



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