

OBAVIJESTI

ANNOUNCEMENTS

*XVI INTERNATIONAL CONFERENCE ON COORDINATION
CHEMISTRY**DUBLIN, IRELAND, 19—24 AUGUST, 1974.*

This Conference will deal with five main themes, involving:

- (1) Biological aspects of coordination chemistry.
- (2) Physical methods and bonding.
- (3) Inorganic reaction mechanisms.
- (4) Reactions of coordinated ligands including catalysis.
- (5) Coordination chemistry in the environment.

Further details can be obtained from:

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At the occasion of the 25th anniversary of C. E. R. I. A., the Société Chimique de Belgique, in cooperation with this one, organizes, under the patronage of the Province of Brabant, an international symposium:

»RELATIONS BETWEEN HETEROGENEOUS AND
HOMOGENEOUS CATALYTIC PHENOMENA«

The symposium will be concerned with the common features of homogeneous and heterogeneous catalytic phenomena and the similitudes of active species or elementary steps in both systems. In order to emphasize either the similitudes or essential differences, the symposium will include, in approximately equal proportions, contributions resting on results having their origin, respectively, in homogeneous or in heterogeneous catalysis. Consequently, two sorts of topics will be discussed:

- Interpretation of phenomena observed in heterogeneous catalysis thanks to fundamental approaches pertaining to homogeneous catalysis: effects of modifying substances, selectivity promoters, special carrier effects, etc...
- Interpretation of results obtained in attempts of making homogeneous catalysis work heterogeneously: supported liquid phase catalysis, grafting of organometallic catalysts, etc...

The common theme in both approaches must be the description of the coordination environment of the metal.

All informations may be obtained from:

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