



Lecture (Hybrid)
on
Stereochemistry of Carbogens and its transfer
in Chemical Reactions
By:
Prof. Dr. Alain Krief
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(CMI laboratory), Chemistry Building, Namur, Belgium.

Jointly organized by

OIC Standing Committee on Scientific and Technological Cooperation (COMSTECH)
International Center for Chemical and Biological Sciences (ICCBS)
and
Sindh Innovation, Research, and Education Network (SIREN)

INTRODUCTION:

OIC Standing Committee on Scientific and Technological Cooperation (COMSTECH), and Sindh Innovation, Research, and Education Network (SIREN) are jointly organizing **Lecture (Hybrid)** entitled, "Stereochemistry of Carbogens and its transfer in Chemical Reactions" coordinated by the L.E.J. National Science Information Center, International Center for Chemical and Biological Sciences (ICCBS), University of Karachi.

ABSTRACT

The description of the stereochemistry of carbogens has attracted the interest of chemists especially those involved in the isolation and synthesis of natural compounds. For example, Fischer, when he synthesized glucose for the first time was surprised to get a substance possessing all the properties of the natural compound but that did not have its optical properties. Chirality, prochirality and stereocontrol in chemical reactions will be discussed including the role of chiral catalysts.

About the Speaker

Prof. Alain KRIEF (Ph.D.)

Emeritus Professor in Organic Chemistry

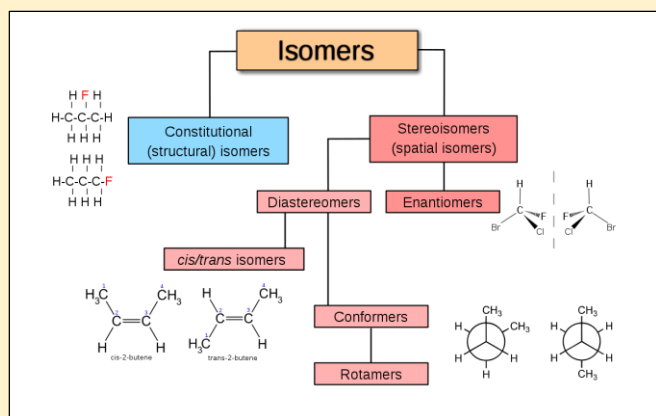
Executive Director of International Organization for Chemical Sciences in Development (IOCD)

Main areas of research: Organic synthesis, Bioorganic chemistry, Knowledge management

352 papers including 12 patents, 20 books, and chapter of books

WHO SHOULD ATTEND?

All research scholar, scientists, post-doctoral fellows, and faculty members from the OIC member states.



PROGRAM SCHEDULE: 20th September 2022

DAY AND TIME: Tuesday (10:00 – 12:00 Hrs.)

REGISTRATION DEADLINE: 18th September 2022 (Free)

FOR REGISTRATION USE THE GIVEN LINK: bit.ly/SCTCR-SIREN

VENUE: Lecture Hall A, Latif Ebrahim Jamal National Science Information Center (LEJNSIC), International Center for Chemical and Biological Sciences (ICCBS), University of Karachi-75270, Pakistan.

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