



INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
L.E.J. NATIONAL SCIENCE INFORMATION CENTER
UNIVERSITY OF KARACHI

On-line Course

Natural Product Chemistry 1: “The importance of natural sources for the development of potential drug candidates”

by

Prof.Dr. Bilge SENER

(Former Dean & Director of Department of Pharmacognosy, Gazi University, Turkey)

The Higher Education Commission Sindh has initiated a National Video Conferencing Program entitled **Sindh Innovation, Research, and Education Network (SIREN)** in collaboration with the L.E.J. National Science Information Center, ICCBS, University of Karachi. The program focuses on free lectures/courses with certifications being delivered by eminent scholars/researchers in the various disciplines, aimed at building concepts, enhancing critical thinking, and developing understanding of the subject at undergraduate, graduate, and doctoral levels. This program also includes skill development courses/modules, and research lectures in which cutting edge technologies/research results in various fields of higher education are presented.

About the On-line Course:

This 2 credit hour course is designed for Postgraduate and Ph.D. students in all disciplines of Chemistry, Biology, Pharmacy and Medicine.

In this series of lectures students will be enabled to understand and apply current knowledge on the basics of Computational Chemistry as applied to chemical and biological problems.

Introduction to the Speaker:

Prof. Dr. Bilge SENER is Pharmacognosy Teaching and Research Scientist at Gazi University, Turkey. She has a B.Sc. degree in Pharmacy from Ankara University. PhD degree in Pharmacognosy from Ankara University and Visiting scientist at the Dept. of Chemistry, The Pennsylvania State University (USA) awarded by NSF. Her main research field is development of bioactive compounds from medicinal plants, evaluation of Phytomedicines and Nutraceuticals.

Program:

Dates: October 03, 2020 – February 20, 2021
Days: Every Saturday
Time: 11:00 AM - 12:30 PM
Registration fee: Free
Available Seats: Limited
Registration last date: October 02, 2020

How to Register:

Kindly register online for the course using below link:

<http://bit.ly/cnpnc>

All registered participants can attend this online course through ZOOM video conferencing software (connection details will be shared through email to the shortlisted participants after the last date of registration).

The LEJ center will issue a certificate (2 credit hours) to the successful participants.