# Symposium on Earthquake Studies



04 - 05 December, 2019

Organized by: Centre for Earthquake Studies, National Centre for Physics, Islamabad



## Introduction

Centre for Earthquake Studies is organizing a two-day symposium on contemporary topics and recent trends in earthquake studies on 04 - 05 December, 2019. This symposium will cover lectures on latest advancements in the field of seismology and allied disciplines especially earthquake forecasting. The event will provide an excellent opportunity to early career researchers and students to learn from experts of earth sciences. Furthermore, it will enhance collaboration among national institutes/universities and awareness on earthquake related research in Pakistan.

#### Topics

- Earthquake Seismology
- Physics & Mechanics of Earthquakes
- Geophysical Precursors of Earthquakes
- Disaster Management/Mitigation

### Format

The symposium includes contributed talks of ~30 minutes. A thoughtprovoking discussion among the panel of experts will be held with a futuristic objective.

## **Participation**

Active graduate & post graduate students, post-doctoral researchers, faculty and research scientists, who have published research work in recognized international journals during the last three years, are encouraged to participate. Accommodation will be provided to outstations participants only. Meals including tea will be served to the participants. There is no cost for housing and meals.

## **Travel Grant**

Partial travel grant will be provided to limited local participants.

## How to apply

Online Registration Form can be accessed at <u>www.ncp.edu.pk</u> The Application Form should be submitted on or before **November 15, 2019**. There is no registration fee. List of accepted participants will be posted on the NCP website accordingly.

Collaborations & Academic Activities Department (CAAD) National Centre for Physics, QAU Campus Shahdra Valley Road, Islamabad, Pakistan Tel: 051-2077384, 051-2077363, Fax: 051-2077383 & 2077342 Activity Secretariat: <u>sem@ncp.edu.pk</u> Website: <u>www.ncp.edu.pk</u> **Patron** Dr. Hafeez R. Hoorani (NCP)

#### **Advisory Committee**

Prof. Dr. Qasim Jan (COMSTECH) Zia Aftab (PAEC)

## Directors

Dr. Talat Iqbal (CES) Dr. Muhammad Gulraiz Akhter (QAU) Fehmeeda Khanam (MSSP)

## **Technical Coordinators**

Dr. Muhammad Ali Shah (MSSP) Zahid Rafi (PMD)

## **Key Speakers**

Dr. Aamir Ali (QAU Islamabad) Dr. Farhan Javed (CES Islamabad) Dr. M Shahid Riaz (CES Islamabad) Dr. Siddique Akhtar Ehsan (COMSATS) Dr. Mohammad Tahir (MSSP Islamabad)

#### **Organizing Committee**

Nabeel Ahmad (CES) Mahmood Sultan (CES)

## Symposium Coordinator

Dr. Samia Faiz Gurmani (CES) Email: <u>samia@ncp.edu.pk</u> Tel: 051-2077300 Ext: 469

> APPLICATION DEADLINE November 15, 2019