

## Patron

Prof. Nasir Majid Mirza  
Rector PIEAS

## Organizing Committee

### Focal Person:

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### Secretary:

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### Members:

Dr. Asifullah khan  
Dr. Ghulam Raza  
Dr. Muhammad Abid  
Dr. Fayyaz-ul-Amir Afsar Minhas  
Dr. Kamran Safdar  
Mr. Nauman Shamim  
Mr. Muhammad Mobeen Anjum

## Contact Us

Please send filled form (if not applied online) to  
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**ISACIS'17**  
**Oct 24-26, 2017**

## Registration Fee

- ❖ For International Participant: \$ 100/-
- ❖ For International Presenter: \$ 50/-
- ❖ For National Participant: Rs. 5000/-
- ❖ For National Presenter: Rs. 3000/-
- ❖ For National Student : Rs. 2000/-  
(Participant/Presenter)

**Note:** The registration fee must be paid before or at the time of registration in the form of Cash / Bank Draft in favor of **Head LAO, PIEAS, Nilore, Islamabad, Pakistan**

## Important Dates

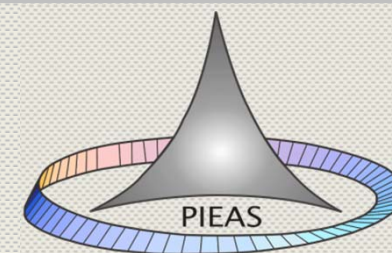
- ❖ Last Date for Abstract Submission:  
**Sep 28, 2017**
- ❖ Abstract Acceptance Notification:  
**Oct 04, 2017**
- ❖ Early Bird Registration Date:  
(with 15 % discount) **Oct 18, 2017**
- ❖ Full Paper Submission: **Oct 15, 2017**

## Manuscript Preparation/ Submission

- ❖ Visit:  
<http://dcis.pieas.edu.pk/html/symposium.html>

**ISACIS'17**  
**Oct 24-26, 2017**

# International Symposium on Advances in Computer & Information Sciences 2017



**ISACIS'17**

**October 24-26, 2017**



**Department of Computer and Information  
Sciences**

**Pakistan Institute of Engineering and Applied  
Sciences (PIEAS), P.O. Nilore, Islamabad**



**+92 51 9248611-20**

**[dcis.pieas.edu.pk](http://dcis.pieas.edu.pk)**

## Scope of Symposium

The symposium is aimed to provide a forum to scientists, engineers and students from national/international universities and research organizations to interact and exchange knowledge in the field of computer and information sciences. The symposium will provide an opportunity to share their ideas, proficiency and expertise. The scientists and engineers from R & D organizations and industries will learn about cutting edge technologies in the field of computer science, e.g. deep learning, data science, etc.

## Major Topics of Symposium

Scope of the symposium includes but not limited to the following topics:

- ❖ Image Processing, Pattern Recognition, Machine Intelligence
- ❖ Cloud Computing, Scientific Computing
- ❖ Computer Networks, Trusted Computing
- ❖ Wireless Sensor Networks
- ❖ Databases, Data Mining, Data Warehousing
- ❖ Bioinformatics
- ❖ Big Data Analytics, Distributed Computing, High Performance Computing
- ❖ Software Engineering
- ❖ Cyber-Security

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## Invited Talks

- ❖ **Dr. Humaira Nisar**  
**Universiti Tunku Abdul Rahman, Malaysia**  
**Talk:** Identification of Abnormal Conditions in Wastewater Treatment Plants (WWTPs) using Image Analysis
- ❖ **Dr. Ali Kashif Bashir**  
**University of the Faroe Islands, Faroe Islands, Denmark**  
**Talk:** Prospects and Challenges of Future Internet: Optical/ Electronic/ Optical (O/E/O) Conversions in Hybrid Data Centers
- ❖ **Dr. M. Omair Shafiq**  
**Carleton University, Ottawa, ON, Canada**  
**Talk:** Log Modeling and Analytics: Towards Effective Monitoring and Management of Software Applications
- ❖ **Dr. Sharifullah Khan**  
**NUST SEecs, Islamabad**  
**Talk:** Delving into Tweets for Humanitarian Relief in Disasters
- ❖ **Dr. Ahmad R. Shahid**  
**Comsats IIT, Islamabad**  
**Talk:** Convolutional Neural Network (CNN) for Brain Tumor Segmentation
- ❖ **Dr. Mehdi Hassan**  
**Air University, Islamabad**  
**Talk:** Intelligent Modality Classification of Medical Images for Accurate Disease Diagnosis

**ISACIS'17**  
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## Application Form

Application No. \_\_\_\_\_  
Symposium: \_\_\_\_\_  
(For Official use only)

Photograph

Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Gender: \_\_\_\_\_

Passport No. / CNIC No. \_\_\_\_\_

Designation: \_\_\_\_\_

Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Tick correct category

☐ Presenter ☐ Participant ☐ Student

Bank Draft No. \_\_\_\_\_

Amount: Rs. \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Applicant's Signature: \_\_\_\_\_

## Online Application Form

Visit <https://goo.gl/NuWA9f>