



Principal SEECS	
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Senior HoD (DoC)	
Senior HoD (EE)	29/8/2016
HoD (BS)	
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OIC Exam (PG)	
SO Coord	29/8/2016
DD Adm	
Accounts Officer	
Supdt SEECS	

National University of
Sciences and Technology
Sector H-12, Islamabad
Tel: 051-90851434
Fax: 051-90851432
e-mail: dqa@nust.edu.pk
No 0972/07/NUST/QA (IC)

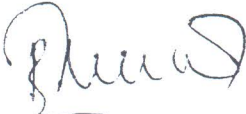
29 August, 2016

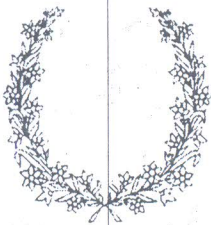
To: Principal SEECS

Info: SO to Pro-Rector (Acad)

Subject: Two Days Seminar on Pakistan's Collaborations with CERN and SESAME

1. Copy of letter No. NIL dated NIL received from PINSTECH, Islamabad alongwith Nomination Form and A/Rector's remarks being forwarded for further necessary action, please.
2. Kindly send the registration form directly to PINSTECH, Islamabad under intimation to this Dte within due date, please.


Director QA
For Rector
(Dr. Riaz Ahmad)



**Two Days Seminar on
Pakistan's Collaborations with CERN and SESAME
November 14-15, 2016
Organized By
Physics Division, PINSTECH, Islamabad, Pakistan**



Registration form

Name:----- **Father 's Name:**-----

Date of Birth:-----

E-Mail:----- **Cell/Phone number:**-----

Department/University:-----

CNIC number:-----

Present address:-----

Permanent address:-----

Field of Specialization: -----

1. Experimental Particle Physics
2. Theoretical Particle Physics
3. Material science/Synchrotron Radiation
4. Other

Current Status: -----

1. M.Sc/M.Phil Student
2. Ph.D Student
3. Faculty member/researcher

Accommodation Required -----

1. Yes
2. No

Please send the filled registration form along with CV (including list of publications) and a recent photograph before **15 September, 2016**, to the following:

Contact Persons:

Dr. Zafar Yasin (zyasin@cern.ch) Ph: 051 9248824/03468632826

Mr. Safeer Hussain (safeer_senior@yahoo.com)

Dr. Nawab Ali (nawab_71@yahoo.com)

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Two Days Seminar on Pakistan's Collaborations with CERN and SESAME

November 14-15, 2016

Organized By

Physics Division, PINSTECH, Islamabad, Pakistan



Pakistan Institute of Nuclear Science and Technology (PINSTECH), is organizing two days seminar on physics in perspective of CERN and SESAME collaborations. The main objective of the meeting is to interact with scientific and engineering community in Pakistan involved in CERN and SESAME activities and to explore new research opportunities for young Pakistani researchers and students.

Pakistan is already involved in CERN through PAEC in many engineering projects and in high energy physics in CERN through CMS (NCP) and ALICE (COMSATS) memberships. There is a need to enhance collaborations in other experiments at CERN. This program may open broader prospective of scientific and technical expertise.

Pakistan is also the Member of the SESAME Council. Pakistani scientists are involved in SESAME to carry out its materials science/nanotechnology/physical sciences based different projects. Synchrotron based X-ray diffraction, XAS, EXAFS, Crystallography IR, etc. are being used for characterization of technologically important functional materials.

The main purpose of this event is to define protocols for participation in different experiments at CERN and to explore the possibilities for enhancing collaborations with CERN and SESAME. Presentations will also cover the outcome of the results from CMS, ALICE, etc. detectors at CERN and the use of synchrotron radiation for different applications from SESAME. Potential scientists and engineers involved in different areas of science and technology at CERN and SESAME will share their knowledge and expertise during the seminar.

Participation

Post-graduate students, researchers, faculty members, research scientists and engineers in the field of experimental high energy physics, nuclear physics, material science & technology and engineering are encouraged to apply as a participant, speaker or as a poster presenter. There is no registration fee for participation. Local hospitality and travelling will be provided.

How to apply

Submit the filled application form (available at <http://www.sidnlps.org.pk/pccs2016.asp>) to the contact persons mentioned below not later than **September 15, 2016**.

Contact Persons:

Dr. Zafar Yasin (zyasin@cern.ch)

Ph: +9251 9248824/ +92 51 9248444

Mr. Safeer Hussain (safeer_senior@yahoo.com)

Dr. Nawab Ali (nawab_71@yahoo.com)



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Member (Science); PAEC

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Member (Science), PAEC

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