Education	Degree	Year From	Year To	Grade	Field
(Master					
Degree &				V	
Above)		4		10	
Title of Thesis (M.Sc/M.Phil & PhD)		1	A STATE OF THE PARTY OF THE PAR	1	
Publication(s) in last 3 years in ISI International Journals (attach sheet if required)			C		
Research Interest					
		•			
Mailing Address	First NCP National O Quaid-i-A Telephone	avaid Khurshic Scientific Spri Centre for Physicam Universite: 051-9230445 onf.sectt@n	n <b>g 2009</b> sics, Shahda y Campus, I 5, Fax: 0!	slamabad - 51-26010	
Deadline of Submission	•	28 <sup>th</sup> I	February,	2009	

# **Announcement**



# First NCP Scientific Spring 2009

April 6<sup>th</sup>- 9<sup>th</sup>, 2009, National Centre for Physics QAU Campus, Islamabad

National Centre for Physics has been established in 2004 on the pattern of The Abdul Salam International Centre for Theoretical Physics. The National Centre for Physics is a unique research centre on advanced and fundamental physics. The Centre aims to place Pakistan on global scientific map. Special emphasis is given to establish collaboration of Pakistani researchers with the renowned scientists of the developed countries to promote research and scientific culture in the country.

NCP likes to expose young scientists from Pakistan to cutting edge technologies and to provide them a platform for scientific research. NCP is an institution that is run by the scientists for the scientists. From this year a new scientific activity is launched by NCP to disseminate the knowledge and work at National level and to unveil the facilities present at NCP. The topics to be covered this year are:

- Accelerator Technology
- Astrophysics/Cosmology
- Condensed Matter Physics
- High Energy Physics
- Laser Physics
- Nanoscience
- Plasma Physics

This Activity will also serve as a window to the upcoming event of 34<sup>th</sup> International Nathiagali Summer College June 22<sup>nd</sup> to July 4<sup>th</sup>, 2009 in which the topics of Nanomaterials for Energy & Environment and Laser Plasmas, Photodynamics and Biophotonics & Microscopy will be discussed by the International Faculty.

#### **PROGRAM**

### Monday, 6<sup>th</sup> April 2009

	0900	1000	1040	1100	1140	1220	1340	1420	1500	1520
Field/Time	1000	- 1040	- 1100	- 1140	- 1220	1340	- 1420	- 1500	- 1520	1700
Plasma Physics	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap.
Condensed Matter Physics	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap

#### Tuesday, 7<sup>th</sup> April 2009

Field/Time	0900 - 1000	1000 - 1040	1040 - 1100	1100 - 1140	1140 - 1220	1220 - 1340	1340 - 1420	1420 - 1500	1500 - 1520	1520 - 1700
Plasma Physics	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap.
Accelerator Technology	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	I <mark>nv.</mark> Spkr	Inv. Spkr	Tea	Cont Pap

## Wednesday, 8<sup>th</sup> April 2009

Field/Time	0900 - 1000	1000 - 1040	1040 - 1100	1100 - 1140	1140 - 1220	1220 - 1340	1340 - 1420	1420 - 1500	1500 - 1520	1520 - 1700
Nanoscience	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap.
Laser Physics	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap

#### Thursday, 9<sup>th</sup> April 2009

Field/Time	0900 - 1000	1000 - 1040	1040 - 1100	1100 - 1140	1140 - 1220	1220 - 1340	1340 - 1420	1420 - 1500	1500 - 1520	1520 - 1700
High Energy Physics	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap.
Astro-physics	Inv. Spkr	Inv. Spkr	Tea	Inv. Spkr	Inv. Spkr	Lunch	Inv. Spkr	Inv. Spkr	Tea	Cont Pap

**Directors:** Dr. Hamid Saleem

Dr. Aslam Baig

Dr. Hafeez Hoorani

Dr. Syed Tajammul Hussain

Organizing & Technical Committee:

Dr. Syed Javaid Khurshid

Brig.(R) Mohammad AnsarulHaq

Mr. Muhammad Asif

Dr. Muhammad Sadiq

Dr. Abdul Hameed Toor

Dr. Kashif Sabieh



#### **Registration Form**

First NCP Scientific Spring 2009  April 6* - 9*, 2009  National Centre for Physics,  QAU Campus, Islamabad  Photograph										
Field of Interest* (Tick only one)	AT	AP	CMP	HEP	LP	NS	PP			
Name	711	711	GIVII	1121		110				
Father's/ Spouse Name										
Date and Place of Birth										
NIC Number										
University/ Organization										
Position										
Office Address							1.			
Office Telephone						1				
Office Fax							+/			
Cell Number	á						1			
E-mail Address	1									
Home Address	2									
Home Telephone										
Accommodation Required (Tick only one)		YE	S		<u>}</u>	NO				
Preferred Mailing			THIN			Z \				
Address (Tick only one)		OFFI	CE			НОМЕ				

\*AT: Accelerator Technology, AP: Astrophysics, CMP: Condensed Matter Physics, HEP: High Energy Physics, LP: Laser Physics, NS: Nanoscience, PP: Plasma Physics,