IUPAP: A Ray of Hope for Physicists in Pakistan

Anisa Qamar Professor of Physics University of Peshawar, Khyber Pakhtunkhwa, Pakistan



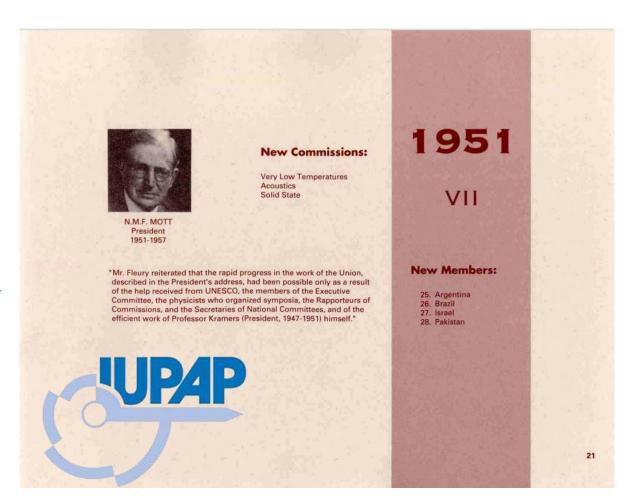
IUPAP Centennial Symposium, ICTP, Trieste, on 11, 12 and 13 July 2022

Pakistan as Member to IUPAP

1947: A small but highly enthusiastic group of Physicists in Pakistan felt the isolation

1951: Membership of IUPAP was granted

1955: Pakistan lost membership status



Empowering Women and IUPAP



REGIONAL CONFERENCE ON WOMEN IN PHYSICS, ISLAMABAD-2016

2ND REGIONAL CONFERNCE ON WOMEN IN PHYSICS, NEPAL-2019



Proceedings of the First Regional Conference for Women in Physics (RCWP-2016), Islamabad, Pakistan, 25–27 April, 2016

July 2017

Volume 95, Number 7

Women in Physics at the Forefront of Socio-economic Development

IOP Institute of Physics

International Conference on Women in Physics









Conference delegates ICWIP2017 Birmingham UK with special guest speaker Malala Yousafzai

Perseverance of Women in Physics Pays off



International Union of Pure and Applied Physics

IUPAP Office hosted & supported by:



04 December 2017

Department of Physics University of Peshawar, Peshawar Khyber Pakhtunkhwa Pakistan Attn.: Prof Anisa Qamar

Dear Prof Anisa Qamar.

Greetings from IUPAP Singapore!

At the 29th General Assembly of IUPAP held in Sao Paulo, Brazil from 11 -13 October 2017, it was resolved that Pakistan will be granted membership to IUPAP effective from 1 January 2018.

IUPAP: Success Story in Pakistan

Successful Regional E-Conference on:

Plasma Physics Condensed Matter Physics High Energy Physics

- 3-days, Parallel Sessions
- 50 talks by world renown physicists
- 300 researchers
- Contributory talks by graduate students
- **Poster Session**



INTERNATIONAL UNION OF **PURE AND APPLIED PHYSICS**



Regional E-conference on Physics

18th-21st January 2022

This conference is part of the IUPAP's centennial celebration



AIMS

This webinar, organized by the Pakistan Physical Society under the auspices of the International Union of Pure and Applied Physics (IUPAP), aims to provide an opportunity to young physicists in Pakistan to share their exciting new findings with the community through their oral and poster presentations. These researchers will be able to get to know and interact with established researchers in their respective fields. To complement the research presentations at the frontiers of physics, a set of lectures by established physicists providing comprehensive and updated overviews covering various fields will be made part of the activity.

Topics

- Plasma Physics
- Condensed Matter Physics
- High Energy Physics

Keynote Speakers

Jocelyn Bell Burnell, UK Steven Cowley, USA P H Sakanaka, Brazil David Rilev, UK Luis Silva, Portugal Igle Gledhill, South Africa M H Sup, S Korea Ioannis Kourakis, Abu Dhabi Prajval Shastri, India

Irfan Siddiqi, USA Cathy Foley, AUS Yarian Abdul Samad, UK Fouzia Jabeen, Switzerland Tarik Cysne, Brazil

Ian Shipsey, UK Albert De Roeck, Switzerland M M Najafabadi, Iran Freya Bleckman, Belgium Haadil Abualrob, Palestine Ruwan Chandra Gopura, SL Rakibur Rahman, Bangladesh

Ashfaq Ahmad (NCP) Sabieh Anwar (LUMS) Sadia Zaheer (FCC)

Scientific Secretary Anisa Qamar (UoP), President PPS

National Advisory Committee Ghulam Murtaza (GCU)

Hassan A Shah (FCC) Mansoor Hameed Inayat (NCP) Fida Younus Khattak (PAF-IAST) Yaseen Igbal (UoP)

Local Organizing Committee Rashid Ahmad (KUST) Faisal Akram (CHEP) Muhammad Adnan (KUST) Jehan Akbar (HU) Muzammil Shah (LUMS) Shahida Parveen (SBBWU)

bstract Submission: 30th Nov 2021 gistration: 15th Dec 2021

- There is no fee for conference registration. However, only registered participants will be allowed to attend the conference.
- Please click the link below to register

https://docs.google.com/forms/d/e/1FAIpQLSdIRQosaM9CtrCeuX2oN898mzSZdz0zndR7HDMiwf8hMGcPVQ/viewform

Importance of IUPAP to Pakistan

Promoting Physics

Physics Education

Teaching Physics at the Secondary and Higher

Secondary Level

Popularizing Physics

Reducing Gender Gap

Celebrating Past Women in Physics

Supporting Present Women in Physics

Inspiring Future Women in Physics

(statement from the working group 5)

Thank you