



## **UNIVERSITY OF KASHMIR,**

### **Second National Seminar**

On

### **Growth Points In Physics (GPP –II, 2019 )**

15<sup>th</sup> to 17<sup>th</sup> July , 2019

( Sponsored by UGC under SAP DRS – I )

Organized by

### **Department of Physics**



#### **Chief Patron**

**PROF. TALAT AHMAD**  
Honble Vice chancellor  
University of Kashmir

#### **Patron**

**PROF. ZAFAR A. RESHI**  
Dean Research  
University of Kashmir

#### **Convener**

**PROF M. FAROOQ MIR**

#### **Organizing Secretary**

**Dr. Gowhar Bashir Vakil**

## **DEPARTMENT OF sPHYSICS**

The Department of Physics was established in 1962 in the University Campus, Hazratbal, of the erstwhile Jammu and Kashmir University, Srinagar to impart teaching and training to the students from J & K State leading to the Master's degree in Physics. Prior to the establishment of the Department in the valley, desirous students from the state had to go outside the state to obtain their Master's degree

### **High Performance Computing Facility**

**Training Session for the participants will be conducted on the recently installed High computing facility which is the first of its kind in J&K state. Eminent Scientists working on HPC will give training& live demo to the participants for this facility in their own respective research fields**

## **ABOUT THE CONFERENCE**

The National Conference on “ **Growth Points In Physics ( GPP-II, 2019 )**” will be held in the Department of Physics , University of Kashmir , srinagar during july 15 – 17<sup>th</sup> , 2019. This conference will provide avibrant forum for students, researchers, scientists and academicians to exchange ideas and promote discussions on recent advances in the fields. It covers wide spectrum of topics. The three day event will include lectures, invited talks and poster presentations. We are glad to invite students, research scholars, young professionals and well known experts to become our distinguished

participants and attend GPP-II, 2019 in University of Kashmir.

## **THEMES OF THE CONFERENCE**

- High Performance Computing
- Nano materials and their Applications
- Atmospheric Physics
- Material Science
- Condensed Matter Physics
- Astrophysics
- Nuclear Physics
- High Energy Physics
- Earth Science
- Space Physics

## **CONTACT PERSON :**

**Dr. Gowhar Bashir Vakil**  
**Organising Secretary**

**Email: [gowphy@kashmiruniversity.ac.in](mailto:gowphy@kashmiruniversity.ac.in)**

**Contact number: +91700656994,  
9419017887**

## **CALL FOR ABSTRACTS**

Abstracts are invited on any of the above themes or related areas. It should not exceed 200 words and typed in Times New Roman ( font size 12, line spacing 1.5 on A-4 paper) including author(s) name and institutional address.

Abstracts should be mailed to :

**[gowphy@kashmiruniversity.ac.in](mailto:gowphy@kashmiruniversity.ac.in)**

## Registration Fees

Research scholars/ students (who want to publish their paper in Journal)	Rs. 1500/-
Research scholars/ students ( Participation only )	Rs. 1000/-
Scientists/ Faculty	Rs. 2000/-
Accompanying person	Rs. 1000/-
Industrial person	Rs 2000/-

The registration fee includes conference kit, lunch , tea/ snacks ( during conference) , certificate, etc

**Registration Fee can be transferred online to Account number : 0007040500001085  
Bank name : J&KBANK Hazratbal Srinagar.  
IFSC:-JAKA0NASEEM**

## IMPORTANT DATES

Deadline for Abstract Submission	June 10, 2019
Notification of acceptance	June 20 , 2019
Last date of Registration	June 25, 2019
Deadline of accommodation request	June 25, 2019

**Note:**The duly filled form should be sent to [gowphy@kashmiruniversity.ac.in](mailto:gowphy@kashmiruniversity.ac.in)

on or before June 15, 2019

### Organizing committee

**Prof. M. Farooq Mir**

**Prof. Manzoor Ahmad Malik**

**Prof. Basharat Ahmad Want**

**Dr. Shakeel A. Simnani**

**Dr. Sajad Masood**

**Dr. Naseer Iqbal**

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**Dr. Ghulam Nabi Dar**

**Dr. Nissar Ahmad**

**Mr. Muzaffar Qadir Lone**

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**Dr. Amit Kumar Wanchoo, SMDVU**

**Prof. Mushahid Hussain, Jamia Milla**

**We are looking forward to see you at University of Kashmir**