







# SKC GOVT. DEGREE COLLEGE POONCH AND

## SCS GOVT. DEGREE COLLEGE MENDHAR

in collaboration with

INDIAN SCIENCE CONGRESS ASSOCIATION (ISCA)

**ORGANISES** 

TWO DAY MULTIDISCIPLINARY NATIONAL CONFERENCE

INNOVATIONS AND RECENT ADVANCES 2<sup>nd</sup>-3<sup>rd</sup> March, 2024

Venue: SKC Govt. Degree College Poonch

#### **CHIEF PATRON**

Shri Alok Kumar IRS Principal Secretary to Government Department of Higher Education J&K (UT) India.

## **PATRON**

**Director Colleges** Department of Higher Education J&K (UT) India

#### **CO-PATRONS**

Dr.Jasbir Singh SKC GDC Poonch Dr. Mohammed Azam SCS GDC Mendhar

#### CONVENERS

Dr. Aurangzeb Anjum Coordinator IOAC

Dr. Bashir Ahmed **HOD Physics** 

#### **CO-CONVENERS**

Dr. Ghulam Abass **HOD Botany** 

Prof. Mohd Sadeeq **HOD Chemistry** 

#### **COORDINATORS**

Dr. Assad Ullah Khan

Prof.Sarshad Hussain Coordinator IOAC

#### **ORGANIZING SECRETARIES**

Dr. Shamim Ahmed Banday Deptt. of Zoology

Dr. Mahroof Khan **HOD Botany** 

#### CO-ORGANIZING SECRETARIES

Prof. Waseem Akram Dr. Jameel Ahmed HOD Computer Science

Websites: www.gdcpoonch.co.in, www.gdcmendhar.ac.in

Email: incgdcm2024@gmail.com

Contact No: 9419193296. 9419234750. 7051388383. 9622377067

## **ADVISORY COMMITTEE**

Prof. M K Jyoti (Member Executive Committee ISCA)

Prof. Kuldeep K Sharma (Council Member ISCA)

Prof. J. S Tara (Convener ISCA Jammu Chapter)

Prof. RakeshVaid (Director Poonch CampusUniversity of Jammu)

Prof. Seema Langer (Dean Life Sciences University of Jammu) Prof. Ranvijay Singh (Dean Student's welfare CLU Jammu)

Prof. Susheel Verma (Head Department of Botany University of Jammu)

Prof. S D Sharma (Rtd Principal JKHED) Prof. G L Sharma (Rtd Principal JKHED)

Prof. Shabbir Hussain Shah (Rtd Principal JKHED)

Prof. Tajinder Singh (Rtd Principal JKHED)

Prof. Khadam Hussain (Rtd Principal JKHED)

Prof. M.H Shah (Principal GDC Darhal)

Prof.Shamim Ahmed Azad (Principal Govt.PG College Rajouri)

Prof.Farooq Ahmed (Principal GDC Thanamandi) Prof. Zameer Ahmed Mirza (Principal GDC Mandi)

Prof. Rani Mughal (Principal GDC Surankote)

Prof. Mohd Shafiq (Principal GDC Shopian) Prof. G.R Verma (Principal GDC Qazigund)

Dr. Mohammad Latif Mir (Head Dept of Urdu, Govt.PG College Rajouri)

Dr. Vishal Sharma (HOD Electronics Govt. M.A.M College Jammu)

Dr. Mohd Ashaq (HOD Dept. of Botany GDC Thanamandi

Dr. Loveleen Kaur Kesar (HOD Punjabi SKC GDC Poonch)

Dr. Mohd Junaid Jazib (HOD EVS SCS GDC Mendhar)

Dr. Mohd Jameel (HOD Comp. Application SCS GDC Mendhar)

Prof. Nusrat Koser (HOD Pol.Science SKC GDC Poonch)

Dr. Naseer Ahmed Kalis (HOD Pol.Science GDC Budgam)

#### **ORGANIZING COMMITTEE**

Prof. Tehseen Abass

Dr. Mohd Riaz Dr. Rehfit Naz Kosar

Dr. Amjad Ali

Prof. Inam Ul Haq

Dr.Imtiyaz Ahmad Wani

Mr. Mohd Alyas PTI

Prof. Javed Igbal

Dr.Rubia Bukhari

Dr. Gowhar Ahmed Shapoo

## HOSPITALITY COMMITTEE

Prof. Mohd Akram

Prof. Mohd Anwar Dr. Khalil Ahmed

Dr. Yougish Kumar

Dr.Parvaiz Hussain

Mr. Mukesh Kumar PTI

Dr. Rajnish Kumar

Dr. Showkat Wani Dr. Shahid Aziz

Dr. Jahangeer Bhatt

Mr. Arif Hussain War

Dr. Yasar Ali

## REGISTRATION COMMITTEE

Dr. Riaz Ahmed Dr. Ajaz Banday

Prof. Shaista Parveen

Dr. Imtiaz Hussain Shah

Dr. Mohammed Rafi

Dr. Tabassum Naz

Prof. Mohd Razaq

Dr. Mohd Tahir Amin Khan Prof. Mohd Oasim Mir

Ms.Sumina Begum

## TECHNICAL COMMITTEE

Dr. Ajaz Ahmed

Dr. Nawaz Ahmed Prof. Asrar Ahmed

Dr. Mohd. Rafi

Prof. Mohd Basharat Prof. Masood Ahmed

Prof. Waseem ul Haq

Dr. Liyaquit Ali

Dr. Syed Zaigum Abbas Dr. Tariq Hussain Sheikh

Mr. Zaheed Ahmed Mr. Mohd Abas Rather

# **Indian Science Congress Association (ISCA)**

The Indian Science Congress Association (ISCA) is a premier scientific organization in the country which has been working towards the advancement and promotion of science in India since 1914 and organizing an annual congress of the scientists and popular science lectures in different centres in India through ISCA chapters. One of the major objectives of ISCA is to inculcate the scientific temper among people and to encourage young scientists.

#### SKC GOVT. DEGREE COLLEGE POONCH

Shri Krishan Chander (SKC) Government Degree College, Poonch was established in 1955. The College has been recognised by the UGC under sections 2(f) and 12(b) and is affiliated with the University of Jammu. Recently the College has setup a milestone by achieving Grade 'A' by NAAC Bengaluru. It is one of the premier institute of District and offers undergraduate courses in Arts, sciences, Commerce and Computer Sciences streams and vocational courses in a number of subjects. The College is also running Job and skill oriented courses in different fields.

## SCS GOVT. DEGREE COLLEGE MENDHAR

Shri Chhote Shah Government Degree College Mendhar Established in 2005 stands as a beacon of knowledge and opportunity. Over the years, the institution has played a pivotal role in shaping the intellectual landscape of the region. Committed to provide quality education, the college has become a hub for aspiring minds, offering a diverse range of courses from the verdant corridors of Arts to the illuminating labs of Sciences. It has been recognised by the UGC under sections 2(f) and 12(b), affiliated with the University of Jammu and Accredited with Grade 'B' by NAAC.

# ABOUT POONCH

Poonch, forms the picturesque landscape of the PirPanjal-Himalayan range with its great cultural and historical significance, finds its notable mention in ancient travelogues and history accounts. The Chinese traveller Huin Tsang, in particular, lauded the virtues of the region, praising its flora and fauna.

Nestled at the base of the PirPanjal foothills, Poonch is renowned for its natural beauty, fertile farmlands, enchanting valleys and lofty ridges. The area boasts of numerous religious and tourist sites, contributing to its cultural and historical allure. PirPanjal range of mountains separates Poonch valley from Kashmir valley. Climate: The climate of Poonch is moderate, featuring occasional snowfall on the ridges during winters. March brings charming and pleasant weather to the region.

Connectivity: The town is easily accessible from Jammu, Srinagar, and other nearby towns through a robust network of roads.

#### ABOUT THE CONFERENCE

This two-day National Conference is being organized with an objective of fostering collaboration among academicians, industrialists, researchers, students, and various scientific communities who are actively engaged in diverse research areas. The event will serve as a dynamic platform for the exchange of information through scientific presentations, discussions, interactions, while drawing participants from a wide spectrum of fields, the conference aims to facilitate the sharing of research findings and innovative ideas, contributing to progressive and sustainable development. Encompassing multidisciplinary perspectives spanning Science, Technology, Arts, Humanities, Management, and other research domains, this conference is intended to unite these diverse areas on a common platform.

The conference agenda includes keynote addresses, invited talks, plenary sessions, and poster presentations for attaining aims and objectives of the conference. Your active participation is crucial for the grand success of this conference and we are confident that your presence will contribute in making it a memorable and enriching experience for we all.

## THEMES

- Recent Development in Humanities, Literature, Social Sciences and Vernacular Languages
- NEP-2020 -Trends and Transformation to New Horizon of Education
- ➤ Innovation ,Entrepreneurship, Skill & Vocational Education : Fostering Economic Growth
- Social Justice and Equality: Nurturing a Fair and Inclusive Society
- Biodiversity Conservation.
- Exploring Frontiers in Chemical, Physical and Biological Sciences for Sustainable Development.
- Digital Transformation: Shaping the Future of Nation
- Research Methodology and Innovation in different fields
- Cloud Computing, Data Science, Computation, Modeling & Simulation.
- > Artificial Intelligence and Society: Ethical Considerations
- > Intellectual Property Rights
- ➤ Emerging Trends in Analysis & Algebra
- > Technological Advancements in Agriculture: Ensuring Food Security
- > Adapting to Climate Change: Local Actions, Global Impact
- The Holistic Path: Integrating Yoga and Vedas
- Cyber Security and Cyber Crimes
- > Ethno-Medicinal Plants
- Nanotechnology and Nano-Sciences

# **CALL FOR PAPERS**

Abstracts on sub themes in about 300 words (DOC MS Word only) for Oral/Poster presentations are invited by 15-02-2024 and

be sent on: Email ID:incgdcm2024@gmail.com

## **ACTIVITIES**

There will be three Sessions

- I. Inauguration and key note address
- **II.** Presentations (Oral/Poster)
- III. Valedictory / Award ceremony

## REGISTRATION

Registration is mandatory for all the participants in the Conference.

**Registration forms / link** 

https://forms.gle/LvxGaY8LondFxK9q6

Join with WhatsApp Link

https://chat.whatsapp.com/HhYHau2aA0U3FR0MCROjNB

Mayalso be sent by E mail:incgdcm2024@gmail.com

**Important Dates:** 

Last date Registration: 20th February 2024

Last date for abstract submission: 15th February 2024

Notification of Abstract Acceptance: 20th February 2024

Note: Abstract Acceptance is based on the recommendation of the Committee.

#### **REGISTRATION FEE**

\* Faculty: Rs. 700/
\* Scholars: Rs. 500/
\* Accompanying Person: Rs. 500/
\* Students: Rs. 200/-

The registration fee include conference folder, meals and Tea during the conference.

Registration fee is not refundable

Account No: 0019040500002131 IFSC Code: JAKA0BORDER

Bank Branch: J&K Bank Main Branch Poonch

# TWO DAY MULTIDISCIPLINARY NATIONAL CONFERENCE

ON

INNOVATIONS AND RECENT ADVANCES

Date: 2<sup>nd</sup>-3<sup>rd</sup> March, 2024

Venue: SKC Govt. Degree College Poonch REGISTRATION FORM

1. Name
2. Gender
3. Designation
4. Institution
5. Mailing Address
6. Contact No.
7. E Mail
8. Mode of Presentation: Oral/Poster
9. Title of the paper
10. Registered as: Faculty/Scholar/Student/Others
11. Registration Fee:
12. Proof of Fee receipt.
13. No. of Accompanying Persons:
14. Time and Date of:
Arrival
Departure
15. Accommodation Needed: Yes/No
Signature of the Participa

<u>ate.....</u>