

**National Level Seminar on  
Future India: Science and Technology  
March 26-27, 2019**

**Organised by  
Govt. Degree College Udhampur (J&K)  
Under the aegis of  
Indian Science Congress Association (ISCA)  
Jammu Chapter**

**Venue:  
Govt. Degree College Udhampur (J&K)**





## About Udhampur

The district of Udhampur is located in the Shivalik range of Himalayas and the terrain is mostly mountainous. The upper reaches of the district experience snowfall in the winter season. The city of Udhampur is located at  $32.93^{\circ}\text{N}$   $75.13^{\circ}\text{E}$ <sup>[2]</sup> in a relatively flatter part of the district at an elevation of 756 metres (2480 feet) and it rarely experiences any snowfall. Average temperature of Udhampur during the days of Conference is expected in the range of  $25\text{-}26^{\circ}\text{C}$ .



## About Degree College Udhampur

Govt. Degree College Udhampur is affiliated to University of Jammu, Jammu, recognized by UGC under section 12(b) and 2(f), NAAC Re-Accredited Cycle-II and supported under Star College Scheme of DBT, Govt. of India was established in 1961. The majestic campus of this college is situated in the outskirts of Udhampur town on a hillock overlooking the Devika, the sacred Ganges of Jammu region. The College caters to Higher Education needs of about 3000 students pursuing different academic courses in Sciences(both Medical & Non-Medical), Arts, Commerce, BBA, BCA at UG level and Masters Degree Programme in Chemistry, English and Hindi.



## How to reach Govt. Degree College Udhampur

Udhampur can be reached through bus, train and flight (nearest Airport Jammu). The distance of College from Jammu Airport (IX) is about 65 Kms whereas that of Railway Station, Udhampur is about 04 km. The distance of College from National Highway NH1A is just 500 mtr.

## About Indian Science Congress Association (ISCA):

The Indian Science Congress Association (ISCA) is a premier organization that strives hard for encouraging the inculcation of scientific temper in daily routine of people. The annual meeting of scientists and academicians pan India with those of the leading researchers and academicians of the world is presided over by none other than Prime Minister of our country. The main thrust areas of ISCA revolve around promoting the cause of science in India by means of holding an annual congress at a suitable place in Indian and by publishing such proceedings, journals, transactions and other publications as may be considered desirable.

## About ISCA Jammu Chapter:

Ever since its inception in 2009, the Jammu Chapter of ISCA has been striving hard to create awareness about the role of science in human growth and development and to imbibe scientific temper in youth of the state. In its endurance, chapter strives to reach out to schools, colleges and universities of Jammu as well as Kashmir. The functionaries of chapter are constantly trying to make the students aware of the

importance of scientific temper in our daily lives. Activities of varying magnitudes are organised by the chapter in Colleges, schools and universities pan J&K.

## **About the Seminar:**

The National Level Seminar on Future India: Science & Technology, being organized by Govt. Degree College, Udhampur under the aegis of Indian Science Congress Association (ISCA), Jammu Chapter, has been conceptualized to deliberate upon the innovations and advancements in Science & Technology for making future India . Popular lectures, Invited Scientific Talks, Research paper presentations and student participation shall be the hallmark of the seminar. By means of this seminar, we intend to strengthen the efforts being made by ISCA in advancements of Science and Technology for making future India.

## **Who can participate?**

The seminar is open to Academicians, Research Scientists, Research Scholars and Students.

## **Call for Abstract:**

The papers relating to below mentioned categories are welcome:

- Life Science (Botany, Zoology, Biotechnology, Biochemistry, Environmental Sciences, Human Genetics, Agricultural and Forestry Sciences).
- Chemical, Physical, Earth and Material Sciences.
- Mathematical, Engineering, Information and Communication Science and Technology (including Computer Sciences)
- Medical Sciences.
- Anthropological and behavioral Sciences. (Including Archeology, Psychology and Education and Military Sciences).

Participants desirous of presenting papers in the seminar are requested to send the abstracts (not exceeding 400 words) on or before 15<sup>TH</sup> March, 2019 along with the duly filled registration form and fee. Contributors are required to send abstract only THROUGH e-mail at [iscagdcudhampur@gmail.com](mailto:iscagdcudhampur@gmail.com). Instructions for full length papers shall follow soon. All efforts shall be made to publish the full length papers in a reputed scientific journal.

## **Awards**

Research scholars and University/College teachers below the age of 35 years , as on 26<sup>th</sup> march, 2019 are eligible for Best Poster and Best Oral presentation awards. Competing author should indicate his/her name and the type of presentation i.e Poster or Oral on the abstract as well as in the application form. Submission of proof of age is essential along with the application.

## Registration:

Those desirous of participating/presenting a paper need to register as per the schedule detailed below:

Date	Registration fee for Life members of ISCA	Registration fee for Non-members	Registration fee for Scholars/Students
Before 15 <sup>th</sup> March, 2019	1200.00	1500.00	800.00
Registration After 15 <sup>th</sup> March, 2019 /On spot Registration	1500.00	1800.00	1000.00
(Registration fee will cover hospitality and seminar kit) Mode of payment: NEFT/ cheque/DD in the name of Principal, Govt. Degree College Udhampur, Account No.626202050000008, Union Bank of India,Udhampur , Payable at Udhampur.			

Out station participants shall be provided accommodation on sharing basis in local hotels and expenses for that will be borne by the participants. For accommodation please contact Prof. Kamal Kishore Mob No.094191-62495 before 20<sup>th</sup> March, 2019. Students and scholars shall be provided free accommodation in the College hostel on first come first basis.

Registration Form		
National level Seminar on Future India: Science & Technology		
March 26-27, 2019		
Name:		Space for Photo
Designation		
Affiliation		
Address for correspondence		
Title of the paper		
Paper Presentation: Oral/poster		
Whether competing for award: Yes/No		
Accommodation required: Yes/No		
Travel Details	Mode of travel	
	Arrival date and Time	
	Departure date & Time	
Contact No:		
Email Id		
Signature of participant		
Place		
Date		

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## Advisory committee

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1.	Prof. Y.R. Malhotra	Former Vice Chancellor, University of Jammu
2.	Dr. Manoj Chakrabarti	General President, ISCA
3.	Prof. AchyutaSamanta	Immediate Past President and member RajyaSabha
4.	Prof. K.S. Rangappa	General President Elect, ISCA (2019-20)
5.	Prof. Vijay Lakshmi Saxena	General President Elect, ISCA (2020-21)
6.	Prof. A.K. Saxena	Former General President, ISCA & Member Executive Committee, ISCA
7.	Prof. Gangadhar	General Secretary , Membership affairs, ISCA
8.	Prof. P. P. Mathur	General Secretary, Scientific Activities, ISCA
9.	Ranjit Kumar Verma	Treasurer ISCA, Vice Chancellor, Munger University
10.	Dr.NiveditaChakarbarti	Member Executive Committee, ISCA
11.	Prof. M.K. Jyoti	Sir Ashutosh Mukherjee Fellow, ISCA
12.	Prof. Kuldeep Sharma	Sectional President, Animal, Veterinary and Fishery Sciences
13.	Prof. NareshPadha	Executive Member, ISCA
14.	Dr.Amit K. De	Executive Secretary, ISCA
15.	Prof. J.S. Tara	Convener ISCA, Jammu Chapter
16.	Prof. Ulfat Jan	Convener ISCA, Srinagar Chapter
17.	Prof. RoopmaGandotra	Dean Life Sciences, University of Jammu
18.	Prof. Kamal Kapoor	University of Jammu
19.	Prof. Seema Langer	University of Jammu
20.	Prof. Namrata Sharma	University of Jammu

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## Organising Committee

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1	Dr.Nutan K. Resutra	Patron
2	Dr.Ranvijay Singh	Organising Secretary, ISCA Jammu Chapter
3	Dr. Udhey Bhanu	Local Organising Secretary
4	Dr. Bhavnaish Chand	Member
5	Prof. Babu Lal Thakur	Member
6	Prof. Romesh Kr. Atri	Co-Organising Secretary
7	Prof. Rajesh Kotwal	Member
8	Prof. Suresh Kr. Dogra	Member
9	Dr. Ved Kumar	Member
10	Dr. Anil Khajuria	Member
11	Prof. Kamal Kishore	Member
12	Prof. G. R. Verma	Member

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**General Correspondence:**

**Dr. Ranvijay Singh** :  
**Contact No.** :  
**Email** :  
**Dr. Udhey Bhanu** :  
**Contact No.** :  
**Email** :

**Organising Secretary**  
**09419152052**  
[ranvijaysingh172@gmail.com](mailto:ranvijaysingh172@gmail.com)  
**Local Organising Secretary**  
**094198-98085, 08899888085**  
[iscagdcudhampur@gmail.com](mailto:iscagdcudhampur@gmail.com)

**For Accommodation Enquiry, Contact:**

**Prof. Kamal Kishore**  
**Contact No.** :  
**Email:**

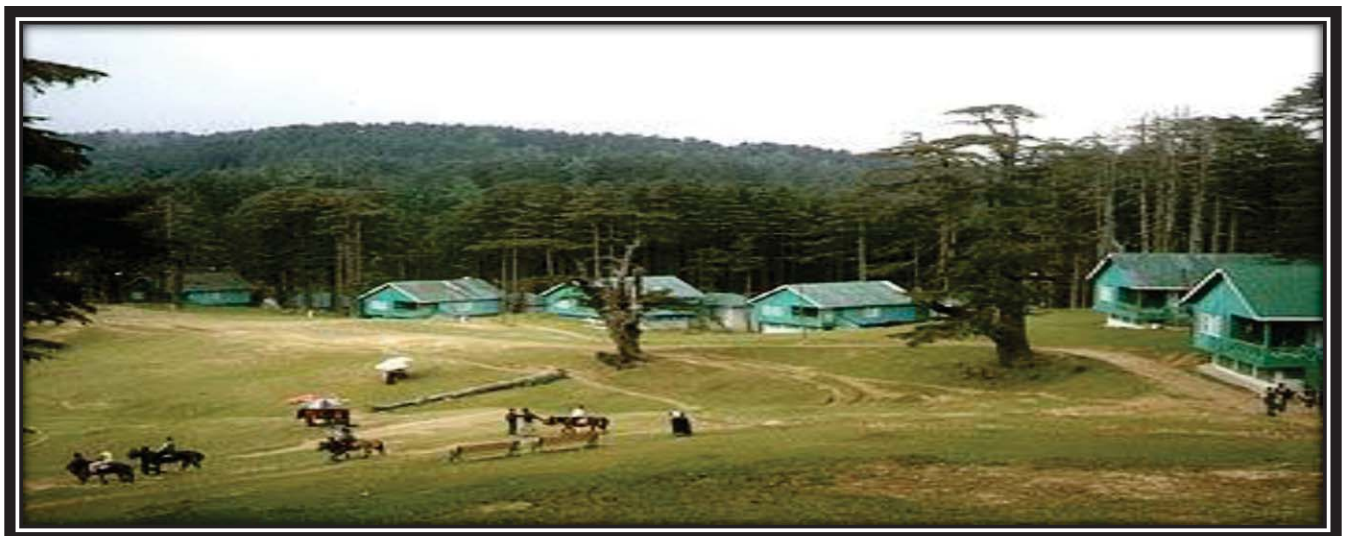
**09419162495**  
[iscagdcudhampur@gmail.com](mailto:iscagdcudhampur@gmail.com)



The 'Devika' River Udhampur



Krimchi has one of the oldest temple complexes of Jammu



Patnitop is a hilltop tourist location in Udhampur district