

Report
Webinar on
“Biological diversity and its management”
Organised by
Guru Nanak College, Dhanbad
Date: - 22-05-2022

YouTube Link: <https://youtu.be/xP7pBWcNLTw>

The International Day for Biological Diversity (IDB)” was celebrated in Guru Nanak college, Dhanbad on 22nd may 2022. The event was organized under the joint aegis of Nature Club. To mark the occasion, an online talk was organised by the college and the topic of discussion was “Biological diversity and its management”. The key speaker of the event was Dr. Kashmir Singh, Professor & Chairperson, Department of Biotechnology and Coordinator DST, Centre for Policy Research, Punjab University, Chandigarh.

The event started with the opening address by Prof Pushpa Tewari Co-coordinator, BCA and in her discourse, she introduced the topic of the webinar. After this the principal of the college Dr. Sanjay Prasad delivered the welcome address and, in his address, he introduced the attendees to the key speaker of the programme Dr. Kashmir Singh.

Dr. Kashmir Singh then delivered his talk on the topic through power point presentation. He discussed about the need of understanding and awareness of biodiversity issues.

Through his presentation he conferred the important ways to increase the methods of betterment of nature and shared various information on biodiversity, its importance, need for its conservation and sustainable use of its components.

He explained that Biodiversity is the living fabric of our planet. It underpins human wellbeing in the present and in the future, and its rapid decline threatens nature and people alike.

He further said how the main global drivers of biodiversity loss are climate change, invasive species, over-exploitation of natural resources, pollution and urbanization. He discussed about the Global Report which demonstrated the responsibility of human activities in the loss of biodiversity, which amounted to 75% for terrestrial ecosystems. the main global drivers of biodiversity loss are climate change, invasive species, over-exploitation of natural resources, pollution and urbanization.

After his talk, the interactive session came in action in which the students asked several queries from the resource person and Dr Singh spoke on all of them ideally.

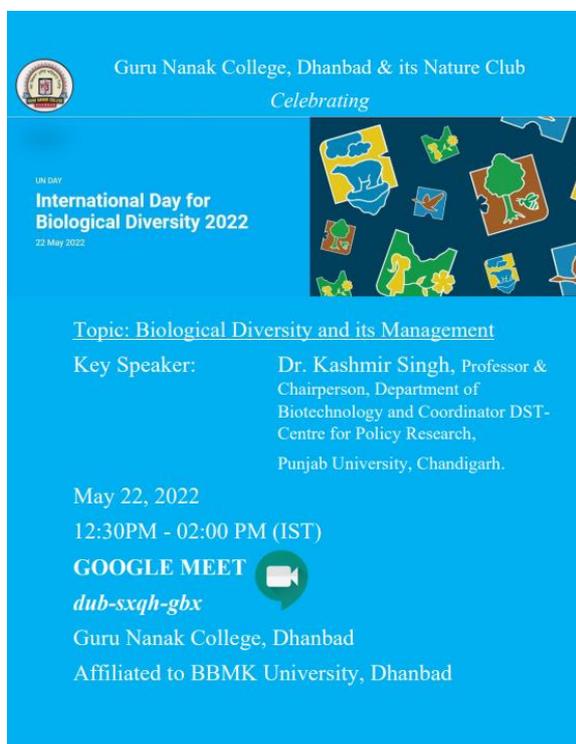
The next address of the event was from Mr A K Sahay, Founder and convener Indian Birds Photography Society (IBPS), Dhanbad. He precisely spoke about the importance of healthy nature for the existence of birds and also the importance of birds for the existence of nature and so for humans.

The discussion was summed up by President of the College Governing Council, Sardar R S Chahal. He, in his dialogue, mentioned that it is the need of the hour that we all collaboratively work towards the conservation of biodiversity.

The event marked its end with the vote of thanks proposed by Dr Meena Malkhandi, HOD Dept. of Political Science.

The event was attended by around 120 students of the college. The other notable attendees of the webinar were Sardar D S Grewal, Secretary of the college, Dr Ranjana Das Prof -in-charge girls' wing, Prof Amarjeet Singh, Dr varsha Singh, Prof Sadhna, Prof Anuradha, Prof. Snehal and many other teachers of the college.

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 Guru Nanak College, Dhanbad & its Nature Club
Celebrating

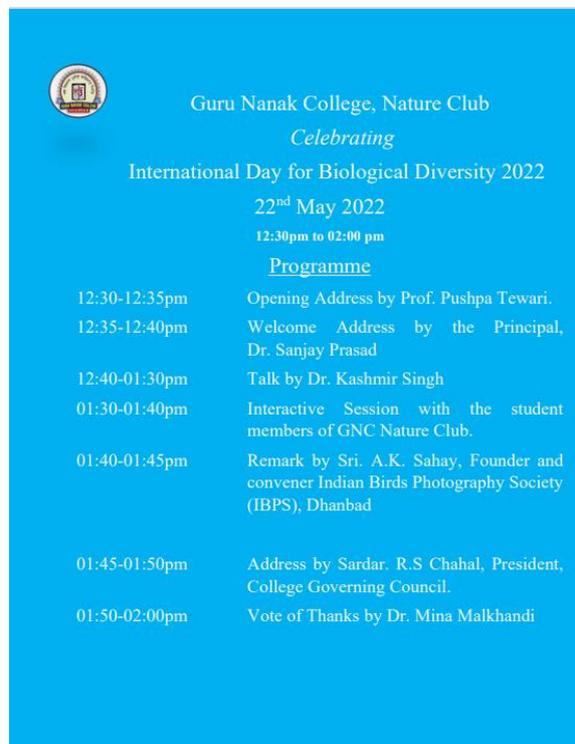
UN DAY
International Day for Biological Diversity 2022
22 May 2022



Topic: Biological Diversity and its Management
Key Speaker: Dr. Kashmir Singh, Professor & Chairperson, Department of Biotechnology and Coordinator DST-Centre for Policy Research, Punjab University, Chandigarh.

May 22, 2022
12:30PM - 02:00 PM (IST)

GOOGLE MEET 
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Guru Nanak College, Dhanbad
Affiliated to BBMK University, Dhanbad



 Guru Nanak College, Nature Club
Celebrating
International Day for Biological Diversity 2022
22nd May 2022
12:30pm to 02:00 pm

Programme

12:30-12:35pm	Opening Address by Prof. Pushpa Tewari.
12:35-12:40pm	Welcome Address by the Principal, Dr. Sanjay Prasad
12:40-01:30pm	Talk by Dr. Kashmir Singh
01:30-01:40pm	Interactive Session with the student members of GNC Nature Club.
01:40-01:45pm	Remark by Sri. A.K. Sahay, Founder and convener Indian Birds Photography Society (IBPS), Dhanbad
01:45-01:50pm	Address by Sardar. R.S Chahal, President, College Governing Council.
01:50-02:00pm	Vote of Thanks by Dr. Mina Malkhandi

Guru Nanak College, Nature Club
 Celebrating
International Day for Biological Diversity
 2022
 22nd May 2022
 Talk by
Dr. Kashmir Singh
 Topic: Biological Diversity and its Management



Dr. Kashmir Singh is a Professor in the Dept. of Biotechnology in Punjab University, currently positioned as the chairperson of the Dept. and coordinator, DST-Centre for Policy Research. His area of specialization is Plant Biotechnology. Dr. Singh is a scholar of national and International repute and delivered more than 25 lectures in India and Abroad. Altogether 97 scholarly articles in different renowned journals he has published and contributed research chapters in 11 eminent books, and more than 16 papers.

REC

Kashmir Singh is presenting

Diversity within species

Chihuahuas, beagles, and rottweilers are all dogs—but they're not the same because their genes are different.

Genetic Diversity



Chihuahuas Beagles Rottweilers

Kashmir

Santosh

You

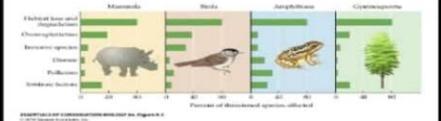
Akhilesh Ku 52 others

4G 1:18 You 4G LTE 94

dub-sxqh-gbx

REC

Threats to the world's species



Habitat loss and fragmentation
 Overexploitation
 Invasive species
 Climate
 Pollution
 Inhabited habitats

Mammals Birds Amphibians Gymnosperms

Percentage of threatened species affected

Adapted from Collaborative work by Angillet et al. (2008)

Kashmir is presenting

Kashmir

Akhilesh...

You

RS 39 others

3G LTE 12:34

dub-sxqh-gbx

REC

Guru Nank...

Pushpa

Diljansingh

Akhilesh Ku...

41 others

RS

You

जीएन कॉलेज में बायो डायवर्सिटी विषय पर हुआ वेबिनार मानव की गतिविधियों पर काफी असर डालती है जैव विविधता : डॉ कश्मीर

एजुकेशन रिपोर्टर | धनबाद

अंतरराष्ट्रीय जैव विविधता दिवस (आईडीबी) के उपलक्ष्य में रविवार को गुरु नानक कॉलेज, धनबाद में बायोलॉजिकल डायवर्सिटी एंड इट्स मैनेजमेंट विषय पर वेबिनार का आयोजन नेचर क्लब के सहयोग से किया गया। मुख्य वक्ता पंजाब विश्वविद्यालय, चंडीगढ़ के जैव तकनीकी विभाग (डीएसटी-सेंटर फॉर पॉलिसी रिसर्च) के डॉ कश्मीर सिंह थे। कार्यक्रम की शुरुआत कॉलेज के प्राचार्य डॉ संजय प्रसाद ने सभी अतिथियों के स्वागत के साथ किया और प्रकृति का महत्व बताया। डॉ कश्मीर सिंह ने जैव विविधता और इससे संबंधित विभिन्न तत्वों के विषय में बताया। उन्होंने जैव विविधता पर मनुष्यों के प्रभाव के साथ-साथ जैव विविधता मानव गतिविधियों को कैसे प्रभावित करती है, इस पर सभी का ध्यान केंद्रित किया। महाविद्यालय के शासी निकाय के अध्यक्ष सरदार आरएस चहल ने क्लाइमेट चेंज पर अपनी चिंता जताई और कहा कि महाविद्यालय का नेचर क्लब हर साल अधिक-से-अधिक पौधे लगाना सुनिश्चित करेगा। मंच संचालन प्रो पुष्पा तिवारी ने किया। धन्यवाद ज्ञापन डॉ. मीना मालखंडी ने किया। कार्यक्रम में सरदार दिलजौन सिंह ग्रेवाल, प्रो पूर्णेन्दु शेखर, अखिलेश सहाय, दलजीत कौर, प्रो इंचार्ज



वूमैस विंग डॉ रंजना दास, प्रो संतोष कुमार, डॉ. नीता ओझा, डॉ वर्षा सिंह, प्रो साधना सिंह, साधन मिश्रा आदि भी शामिल हुए।

अंतरराष्ट्रीय जैव विविधता दिवस पर वेबिनार

धनबाद। अंतरराष्ट्रीय जैव विविधता दिवस पर जीएन कॉलेज में वेबिनार का आयोजन किया गया। कार्यक्रम के मुख्य वक्ता पंजाब यूनिवर्सिटी के डॉ कश्मीर सिंह थे। कॉलेज के प्राचार्य डॉ संजय सिंह ने अतिथियों का स्वागत किया। डॉ कश्मीर सिंह ने बताया कि कैसे जैव विविधता मनुष्य के जीवन को प्रभावित करती है। मंच का संचालन पुष्पा तिवारी ने किया। मौके पर सरदार दलजीत सिंह ग्रेवाल, डॉ पी शेखर, डॉ रंजना दास थे।

गुरुनानक कॉलेज में जैव विविधता दिवस पर वेबिनार

धनबाद. गुरुनानक कॉलेज धनबाद में जैव विविधता दिवस पर रविवार को वेबिनार हुआ. नेचर क्लब के संयुक्त तत्वावधान में आयोजित वेबिनार में मुख्य वक्ता डॉ कश्मीर सिंह जैव तकनीकी विभाग डीएसटी सेंटर फॉर पॉलिसी रिसर्च पंजाब चंडीगढ़ थे. विषय था ' बायोलॉजिकल डायवर्सिटी एंड इट्स मैनेजमेंट'. मौके पर कॉलेज के प्राचार्य डॉ संजय प्रसाद कॉलेज के शासी निकाय के अध्यक्ष सरदार आरएस चहल, डॉ पुष्पा तिवारी, डॉ मीना झारखंडी आदि मौजूद थे.