



हेमवती नन्दन बहुगुणा गढ़वाल विश्वविद्यालय
Hemvati Nandan Bahuguna Garhwal University
श्रीनगर गढ़वाल (उत्तराखण्ड)–246174
Srinagar Garhwal (Uttarakhand) - 246174
(केन्द्रीय विश्वविद्यालय)
(A Central University)



Ref. No. HNBGU/IIC/2023/0021

Date: May 31, 2023 (Upload date)

**Subject: Popular Lectures and Skywatch Program by Astrophysics Planetarium,
Department of Physics.**

Date 19 -21 December, 2022

The Astrophysics Planetarium, in collaboration with the Department of Physics at HNB Garhwal University, organized a captivating event on December 16, 2022, comprising popular lectures and a skywatch program. The event aimed to promote an understanding and appreciation of astrophysics among students, faculty members, and the wider community.

The event began with a series of popular lectures delivered by renowned astrophysicists and experts in the field. These lectures covered a range of topics related to astrophysics, space exploration, and the mysteries of the universe. Attendees had the opportunity to delve into fascinating subjects such as black holes, cosmic evolution, the search for extraterrestrial life, and the latest advancements in astronomical research.

The lectures were designed to be engaging and accessible, catering to both students and individuals with a general interest in astronomy. The speakers employed multimedia presentations, interactive demonstrations, and real-life examples to convey complex concepts in a simplified manner. This approach ensured that participants from various backgrounds could grasp the wonders of astrophysics and its relevance to our everyday lives.

Following the lectures, a skywatch program was organized to provide participants with a hands-on experience of observing celestial objects through telescopes. The Astrophysics Planetarium set up telescopes in an open area, away from light pollution, to offer optimal viewing conditions. Attendees had the opportunity to witness breathtaking views of stars, planets, and other celestial wonders under the guidance of experienced astronomers.

The skywatch program was not only informative but also aimed to inspire a sense of wonder and curiosity about the universe. Participants were encouraged to ask questions, seek explanations, and engage in discussions with the astronomers. This interactive experience fostered a deeper appreciation for the beauty and vastness of the cosmos.



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The Popular Lectures and Skywatch Program organized by the Astrophysics Planetarium, Department of Physics, HNB Garhwal University, on December 16, 2022, proved to be a captivating and educational event. It successfully ignited a passion for astrophysics, expanding knowledge and inspiring awe among the participants. The event played a significant role in promoting scientific curiosity and nurturing an interest in the mysteries of the universe.

Best regards,

Prof. Hemwati Nandan

President, Institution's Innovation Council (IIC)

HNB Garhwal University (A Central University)

Srinagar Garhwal, 246176, Uttarakhand, India

E-mail: hnandan@associates.iucaa.in

Mobile: +91 7017907069, +91 8909916277

Dr. Gaurav Joshi

Convenor, Institution's Innovation Council

(IIC)

HNB Garhwal (A Central) University, Srinagar

Garhwal, 246176, Uttarakhand, India

Weblink: <https://www.facebook.com/groups/282522383594145>

Photographs from the events:

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GOLDEN JUBILEE CELEBRATIONS OF H.N.B.G.U.

**Skywatch Program
& Planetarium Visit
(19-21 December, 2022)**

Organised By
Astrophysics Planetarium
Department of Physics, Chauras Campus
H. N. B. Garhwal Central University
Srinagar (Garhwal)

In Collaboration with *ARIES, Nainital* and *ICARD GK(DU), Haridwar*

DECEMBER 19, 2022	DECEMBER 20, 2022	DECEMBER 21, 2022
14.00-16.00 Surya Darshan @ Astrophysics Planetarium	10.30-13.00 Surya Darshan @ Astrophysics Planetarium	10.30-13.00 Surya Darshan @ Astrophysics Planetarium
18.00-22.00 Night Sky Watch	18.00-22.00 Night Sky Watch	15.00-17.00 Answers to Queries