



**GOVERNMENT OF WEST BEGAL**  
**OFFICE OF THE PRINCIPAL**  
**DURGAPUR GOVERNMENT COLLEGE**

J.N. Avenue, Durgapur, Paschim Bardhaman 713214

No. 219

Date: 14-05-2024

**NOTIFICATION**

This is for information to all concerned that Department of Chemistry and Department of Physics of the institution will jointly organize online invited lecture and interactive session on "**Visualizing DNA in action: A Multidisciplinary research methodology approach**" by **Dr. PADMAJA PRASAD MISHRA, Associate Professor, Chemical Sciences Division, Saha Institute of Nuclear Physics, Kolkata**, on **20-05-2024 from 7 pm onwards** under the DBT STAR COLLEGE SCHEME for students and faculty members of departments of Botany, Chemistry, Conservation Biology, Geology, Mathematics, Physics and Zoology.

The registration link is:

<https://forms.gle/bjUw8zYzd4BPawjFA>

The flyer of the event is enclosed herewith for details.

*Heads of all Departments, Departmental Coordinators and Faculty members of the aforementioned departments are requested to register and participate in the aforementioned event and also inform all students of their respective departments to register and actively participate in the aforementioned event.*

*Nivedita Acharjee*

**Dr. Nivedita Acharjee**  
Coordinator, DBT STAR COLLEGE SCHEME  
Durgapur Government College

**Principal**  
Durgapur Government College

*Copy forwarded for information and necessary action to*

- 1. All faculty members of the Departments of Botany, Chemistry, Conservation Biology, Geology, Mathematics, Physics and Zoology*
- 2. Departmental Coordinators of all participating departments of DBT STAR COLLEGE SCHEME*
- 3. Departments of Botany, Chemistry, Conservation Biology, Geology, Mathematics, Physics and Zoology*
- 4. For uploading to the College Website*
- 5. Notice Book, Office of the Principal*

## DBT STAR COLLEGE SCHEME

The DBT STAR COLLEGE SCHEME is a scheme of Department of Biotechnology (DBT), Government of India, to support institutions offering undergraduate education across the country. Durgapur Government College received the prestigious DBT STAR COLLEGE SCHEME grant in September 2022 for six science departments, namely, Botany, Chemistry, Geology, Mathematics, Physics and Zoology. The scheme will involve workshops, hands on training, new experiments, seminars, invited lectures, faculty development programmes, visits to research laboratories, industrial training, outreach activities and several other innovative initiatives to promote the undergraduate science teaching through practical learning and student-centric methodologies.

### OBJECTIVES OF THE INVITED LECTURE

This invited lecture is intended to impart the understanding of the fundamental aspects of the research methodology applied in the field of DNA Dynamics, DNA repair and Protein-DNA interaction studies. The invited lecture will introduce and motivate students about the significance of interdisciplinary research practices in solving scientific problems.



DEPARTMENT OF BIOTECHNOLOGY  
MINISTRY OF SCIENCE & TECHNOLOGY, GOVERNMENT OF INDIA

## DURGAPUR GOVERNMENT COLLEGE

Affiliated to Kazi Nazrul University | UGC 2(f) and 12(B) Recognized College

### DBT STAR COLLEGE SCHEME

#### Invited Lecture and Interactive Session Series

“Visualizing DNA in action: A Multidisciplinary research methodology approach”

May 20, 2024; Time: 7 pm



**Dr. PADMAJA PRASAD MISHRA**

Associate Professor

Chemical Sciences Division

Saha Institute of Nuclear Physics, Kolkata

Jointly organized by

Department of Chemistry and Department of Physics, Durgapur Government College

### REGISTRATION LINK

<https://forms.gle/bjUw8zYzd4BPawjFA>

Please register on or before 18-05-2024