


Department of Botany Organized A Workshop on Fundamental of Biotechnological Techniques

**One week interdisciplinary workshop under the aegis of DBT Star College
scheme**


on Fundamentals of Biotechnology

25th November-1st December on ZOOM platform




CHAUDHARY MAHADEO PRASAD DEGREE COLLEGE
A Co-educational PG College of University of Allahabad - Prayagraj
DBT STAR COLLEGE
सत्यमेव जयते

Inaugural Ceremony
of
**Interdisciplinary Workshop on
Fundamentals of Biotechnological Techniques**
25th November 2020-1st December 2020
Under the aegis of DBT Star College Scheme




Prof. Dr. Vinod Kumar Prasad

Online platform: ZOOM
Wednesday: 25th November 2020
at 10:00 PM IST




Dr. Neha Pandey

Organizing secretaries
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad



Dr. Anish Pratap Singh

Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad




Dr. Sangeeta Srivastava

Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad

Program Coordinator:
Dr. Anish Pratap Singh
Assistant Professor, Dept of Botany, CMP College, University of Allahabad

Program Organized by:
Departments of Botany and Zoology
Chaudhary Mahadeo Prasad Degree College, Prayagraj-211001, U.P-INDIA



Programme

Welcome address by Dr. Sanjay Singh, Convenor, Botany Department
Introduction of Guests by Dr. Sarita Srivastava
Key Note address: by Prof. Alay Pratap Singh
Address by the Chairperson: by Dr. Sangeeta Srivastava
Vote of Thanks: by Dr. Charu Tripathi
***Programme Co-pered by Dr. Neha Pandey**

Executive Committee

Dr. Neha Pandey
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad

Dr. Anish Pratap Singh
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad

Organizing secretaries

Dr. Sangeeta Srivastava
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad

Dr. Charu Tripathi
Assistant Professor,
Dept of Zoology, CMP
College,
University of Allahabad

Note: Participants are requested to join at 9:30 AM, ZOOM link will be shared on your registered email.



SPEAKERS



Dr. Sangeeta Srivastava
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad



Dr. Anish Pratap Singh
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad



Dr. Sangeeta Srivastava
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad



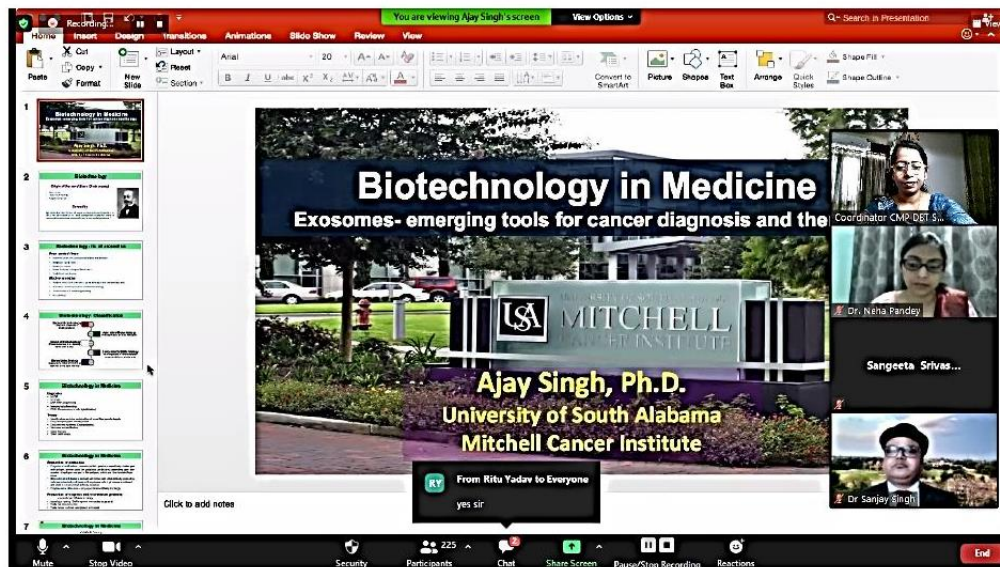
Dr. Charu Tripathi
Assistant Professor,
Dept of Zoology, CMP
College,
University of Allahabad



Dr. Sangeeta Srivastava
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad



Dr. Anish Pratap Singh
Assistant Professor,
Dept of Botany, CMP
College,
University of Allahabad



**Brochure: One Week Workshop on "Fundamentals of Biotechnological Techniques"
(Date: 25/11/2020 to 01/12/2020)**

(Soft Skills)

Recording... You are viewing Ajay Singh's screen View Options

Advances in Biotechnology

Conceptual innovation

Technological innovation

“Out of the box” thinking

- What is currently known
- What are the gaps in knowledge
- Putting forward a hypothesis
- Testing the hypothesis- often retesting
- Deriving meaningful interpretations

Mute Start Video Security Participants 218 Chat Share Screen Pause/Stop Recording Reactions End

E-WORKSHOP

(Under the strengthening component of DBT Star College Scheme)



CMP DEGREE COLLEGE, UNIVERSITY OF ALLAHABAD, PRAYAGRAJ

Certificate of Appreciation

Presented to Prof./Dr./Miss./Mr. Alok Kumar Singh (Asst. Professor)
of Department of Botany, CMP Degree College, Prayagraj, (U.P.) for his/her
valuable contribution as Organizing Secretary in conducting the Seven days
Inter-disciplinary E-Workshop on “Fundamental of Biotechnological Techniques” conducted
under the strengthening component of DBT Star College Scheme from 25th November - 1st
of December, 2020, jointly Organized by Departments of Botany, Zoology & Chemistry
Chaudhary Mahadeo Prasad Degree College, University of Allahabad, Prayagraj.



Chairman
Dr. Brijesh Kumar
Principal, CMP Degree college
Prayagraj



Program Coordinator
Dr. Sarita Srivastava
Coordinator, DBT Star College Project
CMP Degree college, Prayagraj

Lecture delivered by the Expert during the Workshop and Sample Copy of Certificate

REPORT

Date: 25th November – 1st December 2020

Successful completion of the Seven-day interdisciplinary workshop (25th November – 1st December 2020) on “Fundamentals of Biotechnological Techniques” jointly organized by the departments of Botany and Zoology under the aegis of DBT Star College Scheme.

The interdisciplinary e-workshop under the DBT star college scheme jointly organized by the departments of Botany and Zoology, CMP College on “Fundamentals of Biotechnological Techniques” marked its successful completion on 1st December, 2020. The workshop successfully realized its aim to improve the research skills and aptitude of the undergraduate students for enhancement of their practical knowledge on various techniques of Biotechnology by a series of lectures delivered by eminent academicians which essentially included practical demonstrations by experts. More than 320 UG and PG students had registered and successfully completed the workshop.

First day of the workshop was marked with the inaugural address by Dr Sangeeta Srivastava, Principal Scientist and Head, Division of crop improvement, ICAR-Indian Institute of Sugar cane research, Lucknow followed by keynote address by Prof Ajay Pratap Singh, Director of Research, Department of Pathology, College of Medicine, Programme Leader, Cancer Biology, University of South Alabama, US. Further demonstration of DNA isolation was given by Mr. Vishal Maurya, Cytogene Research & Development, Lucknow.

Dr. Spoorthy N Babu VIT University Tamil Nadu delivered a lecture on PCR and its applications on the second day of the workshop. Practical demonstration of preparation of master mix and set up of PCR was given by Dr. Madhulika Singh, Director, Cytogene Research & Development, Lucknow.

Third day of the workshop was marked by a fascinating lecture by Dr. Hemant Sharma, Department of Biotechnology, Banasthali Vidyapeeth, Jaipur on Microbiological Techniques. Practical demonstration of microbiological Techniques was given by Ms Madhavi Singh under the guidance of Mr. Sujit Kumar Singh, Director, Cytogene Research & Development, Lucknow.

Dr. Saurabh Pandey, Albert-Ludwigs University of Freiburg Molecular Plant Physiology, Germany delivered an enchanting talk on the fourth day of the workshop on Integration of face recognition tools to plant biotechnology microcallus identification through machine learning and image processing.

Mr. Vishal Maurya conducted the session on the sixth day wherein various microbiological techniques were demonstrated.

The last session included the lecture of Dr. Madhulika Singh, Director, Cytogene Research & Development, Lucknow on Bioinformatics and drug designing.

The valedictory session was chaired by the Dr. Brijesh Kumar, Principal CMP College. The experiences of the workshop were shared by

Mr. Sujeet Kumar Singh, Director, Cytogene Research & Development, Lucknow.

Departmental coordinators Dr Sanjay Singh and Dr. Uma Rani Aggarwal shared their views on the workshop. The students actively participated in sharing their experience of the workshop and gave their feedbacks. The vote of thanks was proposed by Dr. Sarita Srivastava, Associate Professor and Programme Coordinator, DBT star college Project. The session was compared by Dr. Prateek Srivastava.

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**Department of Hindi
Organized
A Programme on**

Rajbhasha, Sampark Bhasha, aur Rastra Bhashaka Antarsambhandh



**चौधरी महादेव प्रसाद महाविद्यालय
C. M. P. DEGREE COLLEGE**
(A Constituent P.G. College, University of Allahabad)
DBT STAR COLLEGE
NAAC Accredited B

दिनांक: 01.09.2020

सूचना

आप सभी विद्यार्थियों को सूचित किया जाता है कि दिनांक 04/09/2020 को हिंदी विभाग में "राजभाषा, संपर्क भाषा और राष्ट्रभाषा का अंतर-संबंध" विषय पर एक व्याख्यान का आयोजन किया जाएगा। अतः छात्र-छात्राएं इस व्याख्यान में प्रतिभाग करने हेतु हिंदी विभाग में संपर्क करें।

समन्वयक

हिंदी विभाग



Notice related to Event

(Language and Communication Skills)



Language and Communication Skills on dated 04/09/2020



चौधरी महादेव प्रसाद महाविद्यालय
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दिनांक: 04.09.2020

रिपोर्ट

दिनांक 04/09/2020 को हिंदी विभाग में “राजभाषा, संपर्क भाषा और राष्ट्रभाषा का अंतर-संबंध” विषय पर एक व्याख्यान का आयोजन किया गया। महाविद्यालय के प्राचार्य डॉ बृजेश कुमार ने अतिथियों का स्वागत किया और अपने सम्बोधन में कहा कि हम सभी को हिन्दी के साथ साथ विभिन्न भाषाओं का ज्ञान जरूर होना चाहिए किन्तु हिन्दी भाषा को अपने जीवन में महत्वपूर्ण स्थान देना चाहिए। कार्यक्रम के मुख्य वक्ता प्रो० संतोष भदौरिया ने राजभाषा, संपर्क भाषा और राष्ट्रभाषा के अंतर संबंध को दृष्टांत तरीके से समझाया साथ ही इस बात पर बल दिया कि हमें हिन्दी भाषा को संपर्क भाषा के रूप में चुनना चाहिए।

इस अवसर पर डॉ सरोज सिंह, विभागाध्यक्ष ने सभी अतिथियों का आभार व्यक्त किया और राजभाषा, संपर्क भाषा और राष्ट्रभाषा के अंतर संबंध को समझाया।

इस अवसर पर विभाग की डॉ आभा, डॉ वर्षा, डॉ पूनम श्रीवास्तव सहित सभी विभागों के अनेक विद्यार्थियों उपस्थित रहे। कार्यक्रम के अंत में सभी अतिथियों का धन्यवाद ज्ञापन किया।

समन्वयक

हिंदी विभाग