



# Kirori Mal College University of Delhi



in collaboration with

**Mizoram University, Aizawl**

**Pandit Madan Mohan Malviya National Mission on  
Teachers and Training (PMMNMTT)**

**Ministry of Education**

**PRESENT**

**A One Week Online Interdisciplinary  
Faculty Development Program (FDP) on**

# **ENVIRONMENTAL SCIENCES AND PUBLIC HEALTH**

**February 1<sup>st</sup> - 5<sup>th</sup>, 2022  
(2 PM - 7 PM)**

## **REGISTRATION**

**LINK** [CLICK HERE](#)  
**LAST DATE** Jan 25<sup>th</sup>, 2022  
**FEE\*** Rs. 800/-

*\*Seats are on first come first serve basis and subject to availability*

## **PATRONS**

**Prof. Vibha Singh Chauhan (Principal, Kirori Mal College)**

**Prof. K. R. S. Sambasiva Rao (Vice Chancellor, Mizoram University)**

## **CONVENER**

**Ram Sunil Kumar Lalji  
(Assistant Prof. Dept of Chemistry, KMC)**

## **CO-CONVENER**

**Dr. Geetanjali  
(Associate Prof. Dept of Chemistry, KMC)**

## **COORDINATORS**

**Professor Loknath Mishra  
Director FDC, Mizoram University**

**Dr. M. Ramananda Singh  
Coordinator-IQAC, KMC**

## Kirori Mal College

Kirori Mal College, established in 1954, is an institution of academic excellence that has successfully maintained its place as one of the finest within the University of Delhi. The college encourages a quest for knowledge that is rooted in an ethical understanding of the world we inhabit. This enthusiasm for learning, along with a desire to evolve into socially responsible beings, is reflected not only in the academic atmosphere but is also visible in the field of extra-curricular activity. Our tradition of excellence in theatre, art and music further adds to the richness of the academic fabric of the college. College believes in making individuals more mature, responsible and socially aware citizens. The college has an active **Internal Quality Assurance Cell (IQAC)** which apart from ensuring quality of teaching learning, also caters to training and development of the faculty members and staff. Under its stewardship college has been accredited an A+ grade with 3.54 CGPA by the NAAC.

## Mizoram University

Mizoram University, established by an act of Parliament and it became functional from 2nd July 2001. The University is located at Aizawl, the capital city of Mizoram and is spread over 978.1988 acres in an area on the outskirts of the city. During the last 20 years of its existence, the University has made great strides in terms of infrastructure, academic programs, manpower and support services. Mizoram University was accredited 'A' grade by NAAC in 2019. The University was ranked as one of the top 100 Universities in India, assessed by the NIRF rankings in 2016, 2017 and 2018 under MHRD.

## Department of Chemistry

The Department of Chemistry is one of the esteemed departments in Kirori Mal College. It was established in 1954. Department offers various courses like B.Sc. (H) Chemistry, B.Sc. (Prog.) Analytical Chemistry, B.Sc. (Prog.) Physical Sciences, B.Sc. (Prog.) Life Sciences and M.Sc. Chemistry. The faculty members of the department are committed to the course of teaching and helping students

achieve great heights in their life later. Department has three lecture theatres and five laboratories. The Department has an academic society which organizes chemistry seminars/ conferences/ workshops, festivals and visits to various industries, laboratories, institutes etc. These activities provide students a platform for interaction with the academicians and industrialists in the form of summer/innovation projects and educational trips. The department is keen in adapting innovation techniques in learning and encourages students to take active part in research. In all, the department tries to blend core basics of chemistry with recent research to enhance the overall learning process. Department of chemistry along with Internal Quality Assurance Cell (IQAC) is organizing this FDP as a work towards the realization of the goals of quality enhancement and sustenance.

## CONCEPT NOTE

### Faculty Development Program (FDP)

This FDP is being organized under the auspices of the Pandit Madan Mohan Malviya National Mission on Teachers and Teaching Program, Ministry of Education, Government of India. We invite faculty members from colleges and universities across the country to register and participate in this program. The e-program consists of **15 sessions, 90 minutes duration each, spread over 5 days along with one homework session each day.**

With the growing concern about how various environmental factors affect our health and well-being, it becomes imperative to study and understand how we are impacting our environment and in turn being affected by the changes caused. This five-day interdisciplinary faculty development program brings to us an opportunity to not only be a part of understanding the impact of environment on our health but also be a part of the change that is required to be brought about.

The program is designed in a way that each day caters to a unique theme, such as

- Historical Perspective on Environment
- Environment and Society

- Frontiers in Environmental Sciences
- Public Health and Environment
- Environment Sustainability.

Topics such as Environmentalism, Environment Justice, COP-26, SDGs, Environmental pollutants and toxicology and its impact on public health, Ecological Restoration will form the core context of some of the lectures.

Three lectures (2:30 – 4:00 pm, 4:00 – 5:30 pm and 5:30 – 7:00 pm) will be delivered on each day by speakers from some of the most premier institutes such as Delhi University (DU), Jawaharlal Nehru University (JNU), GGSIP University, CSIR-NEERI, DPSRU, Dr. B. R. Ambedkar University and others, on that day's theme.

### **Who can participate?**

Any higher education faculty members or research associate/scholar who is keen on learning the impact of environment on our health. The FDP caters to all disciplines such as physical sciences, chemical sciences, biological sciences, environmental sciences, technology, social sciences, humanities, languages, public-policy, and environmental law, and is inter-disciplinary in true spirit.

#### **IMPORTANT**

- **Once the registration process is complete and you are selected for the course, the registration fee is non-refundable.**
- **Registration is mandatory for participation.**
- **Attending all the sessions is compulsory.**
- **Attempting and submitting all the quizzes and assignments are mandatory.**
- **Graded certificates based on performance will be awarded to the participants.**
- **As part of the Ministry of Education's requirement under the PMMMNMTT scheme, all participants need to submit online feedback for each session.**
- **Failing to meet any of the above conditions will result in denial of a certificate of completion to the participants.**
- **No Objection Certificate (NOC) or Leave is NOT REQUIRED to participate in the Program**
- **The Course is beneficial for the Career Advancement Scheme (CAS)**

# SPEAKERS



**Prof. Dinesh Mohan**  
School of Environmental Sciences  
Jawaharlal Nehru University



**Prof. Subhash Anand**  
Department of Geography  
University of Delhi



**Prof. P K Joshi**  
School of Environmental Sciences  
Jawaharlal Nehru University



**Dr. Alok Kumar Chaudhari**  
Department of Chemistry  
DDU Gorakhpur University



**Dr. Neetu Rani**  
University School of Environment  
Management, GGSIPU



**Gaurang Baxi**  
Director -Tactise



**Prof. Surender Kumar**  
Delhi School of Economics  
University of Delhi



**Dr. Swati Diwakar**  
Environmental Biology  
University of Delhi



**Prof. Kaushal Kumar**  
School of Social Sciences  
Jawaharlal Nehru University



**Prof. Madhulika Banerjee**  
Deptt of Political Science  
University of Delhi



**Dr. Priyanka Saxena**  
Senior Scientist  
CSIR, NEERI



**Dr. Pamposh**  
University School of  
Environment Management,  
GGSIPU



**Prof. Rajiv Tonk**  
Delhi Pharmaceutical  
Sciences and Research Univ.



**Prof. Ajay Taneja**  
Department of Chemistry  
Dr. B.R. Ambedkar Univ.

## REGISTRATION

### Step #1: Payment

The Fee of **Rs. 800** is payable via NEFT/IMPS/UPI in favor of

Account Name Kirori Mal College General Fund A/C

Bank Name Punjab National Bank (PNB)

Branch Address Kirori Mal College, Delhi – 110007

Account Type Savings

Account No 51522010003240

IFSC Code PUNB0515210

### Step #2: Documents

- Screenshot of the payment receipt as proof of payment

### Step #3: Form Submission

- Fill the form click on [THIS LINK](#)
- Attach documents of payment receipt from #2 above
- Submit the form and wait for confirmation

## ORGANIZING TEAM

Ram Sunil Kumar Lalji (Convener)	Dr. M. Ramananda Singh (IQAC)
Dr. Geetanjali (Co-convener)	Prof. Reena Saxena (Secretary)
Dr. Palash Jyoti Das (Treasurer)	Prof. Kalpana Bhrara (Joint Secy)
Dr. Kalpana Mehrotra	Dr. Sudipta Ghosh
Dr. Shalini Nigam	Dr. Akhilesh Bharti
Dr. Rupesh Kumar	Dr. Sunil Kumar Singh
Dr. Kiran Arora	Dr. Shalini Baxi
Dr. Priyanka Jhajharia	Dr. Sarika Tejaswi
Dr. Shashwat Malhotra	Dr. Panmei Gaijon
Dr. Ruchi Sharma Pandey	Dr. Bhagat Singh Bhakuni
Dr. Hemlata Vashisht	Dr. Arun Kant
Dr. Vandana Meena	Dr. Jai Prakash Chaudhary
Dr. Abhishek Verma	Dr. Kamlesh Kumar
	Mr. Deepak Kumar

For any query contact us at: [chemistry@kmc.du.ac.in](mailto:chemistry@kmc.du.ac.in)