#### **Inter College Workshop for Lab Staff**

Three days inter college workshop from 13<sup>th</sup> July to 15<sup>th</sup> July 2022 for science laboratories staff has been organized by Department of Chemistry, Gargi college under the aegis of IQAC. Overall, 54 participants registered from the various colleges, institutes of Delhi for the workshop. Workshop was aimed to enrich and update with the laboratory and IT skills along with their physical fitness via simple yoga. Workshop includes the following training sessions:

- ➤ Waste Management in labs
- ➤ Analytical Skills
- First Aid Action
- > IT Skills- MS Word & Excel
- ➤ Physical Fitness with Yoga and Meditation
- > Preparation of Reagents and Solutions
- ➤ Instrumentation: Operation and Maintenance of general instrumentation
- > Fun activity in labs
- > Fire Safety Measures
- ➤ Hazardous Chemicals: Ways to Deal

Each day of workshop begins with Yoga, meditation and stress management followed by the lectures and training sessions by the invited Scientists from JNU, DRDO and experienced faculty of Gargi college. They were trained for IT skills in the computer lab with general hands-on MS word, writing mails, use of excel spread sheet. Mr. Duggal, AD Fire Safety Station, Delhi had trained the participants for fire safety and usage of various cylinders under various conditions. As well for general instrumentations such as colorimeter, potentiometer, conductometer, pH meter and management of electrodes, participants were trained in the analytical lab, department of Chemistry. Workshop ends with the interactive session with Director, USIC Delhi.



# Gargi College

Accredited Grade A by NAAC University of Delhi

# **Department of Chemistry**

Under the Aegis of IQAC





**Registration fee: Rs 250** 

Registration link: <a href="https://forms.gle/WFai91pw7LxBRuQn9">https://forms.gle/WFai91pw7LxBRuQn9</a>

Last date for registration 8th July, 2022

\*Seats are on first come first serve basis

Certificates will be given on completion

Patron:

Prof. Promila kumar

**Convener:** 

**Dr. Niyati Singh** 

**Co-Conveners:** 

**Dr. Manisha Singla** 

Dr. Poonam Kumari

# Workshop will include the following training sessions:

- **➤**Waste Management
- > Analytical Skills
- First Aid Action
- > IT Skills- Word & Excel
- Physical Fitness with Yoga
- > Preparation of Reagents and Solutions
- > Instrumentation: Operation and Maintenance
- > Fire Safety Measures
- > Hazardous Chemicals: Ways to Deal



For any query

**Email at:** 

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OR

Whatsapp

9717505256

9717361004

9958498866

#### 3 DAY WORKSHOP SCHEDULE

#### **GARGI COLLEGE**

#### **Department of Chemistry**

Under the aegis of IQAC

**Organizes** 

# Inter-college Workshop for Laboratory Staff

13th -15th July 2022

#### Day 1: Wednesday, 13th July 2022

Time	Details	Venue		
9:30 am - 10:15 am	Inaugural	Seminar Hall		
	Overview of the workshop			
10:15 am –10:30 am	Tea Break	Audi Foyer		
Session I				
10:30 am – 12:00 pm	Stress management through Yoga	Seminar Hall		
	Resource person:			
	Dr. Neha Sharma			
Session II				
12:00 pm −1: 00 pm	Waste management	Seminar Hall		
	Resource person:			
	Dr. Vinod Kumar			
	JNU, Delhi			
1: 00 pm – 1: 30 pm	Lunch	Audi Foyer		
Session III				
1:30 pm – 3:30 pm	Instrumentation	LT-1/ Lab		
	Resource person:			
	Dr. B. Vaijayanthi			

## 3 DAY WORKSHOP SCHEDULE

Day 2: Thursday, 14th July 2022

Time	Details	Venue		
9:30 am – 10:00 am	Yoga for physical fitness	Audi Foyer		
	Resource person:			
	Dr. Sheela Kumari			
Session IV				
10:00 am – 11:00 am	Preparation of Reagents	Seminar Hall		
	Resource persons:			
	Dr. Uttara Dutta &			
	Dr. Chingrishon Kathing			
11:00 am -11:15 am	Tea break	Audi Foyer		
Session V				
11:15am – 12:15 pm	IT skills: Excel	Computer lab		
	Resource persons:			
	Prof. Promila Kumar			
12: 15pm- 1:30 pm	IT skills: MS Word	Computer lab		
	Resource person:			
	Dr. Tripti Kumari			
1:30 pm – 2:00 pm	Lunch	Audi Foyer		
Session VI				
2: 00 pm- 3: 00 pm	Lab awareness with Fun	LT-1/ Sem Hall		
	Activity			
	Resource persons:			
	Dr. Geeta Saini & Dr.			
	Neha Sharma			
Session VII				
3:00 pm – 4:00 pm	Safety with fires in lab	Seminar Hall/ Lab		
	Resource Person:			
	Mr. Raspal			
	GSK Company, Sonipat			

### 3 DAY WORKSHOP SCHEDULE

Day 3: Friday, 15<sup>th</sup> July 2022

Time	Details	Venue		
09:30 am – 10:00 am	Yoga session	Audi Foyer		
	Resource person:	·		
	Rakesh Kumar			
Session VIII				
10:00 am – 11:00 am	Solutions preparation and	Seminar Hall		
	their stabilities			
	Resource person:			
	Dr. Chandana Mukherjee			
	Dr. Nisha Saini			
11:00 am – 11:15am	Tea Break			
Session IX				
11: 15 am- 12:30pm	Hazardous Chemicals:	Seminar Hall		
	way to deal			
	Resource person			
	Dr. Himanshu Ojha			
	DRDO			
12:30 pm – 1:30 pm	Lunch	Audi Foyer		
Session X				
1:30 pm-2:30 pm	Lab Safety and First Aid	Seminar Hall		
	Resource person			
	Dr Renu Aggrawal			
2:30 pm – 3:30 pm	Valedictory followed by	Seminar Hall		
	Group photos session			

Note\*\*: Registration Date extension till 10<sup>th</sup> July 5 pm