



CME-cum-Workshop on
**“Advanced molecular techniques in Medical
Diagnostics”**



22nd & 23rd April 2019
(Monday & Tuesday)

WORKSHOP
Central Laboratory, GIMS,
Greater Noida

CME
Charaka Hall, GIMS,
Greater Noida

Organised by:
Department of Biochemistry
Government Institute of Medical Sciences,
(An Autonomous Institute under U.P. Govt.)
Kasna, Greater Noida (Gautam Buddha Nagar)
Uttar Pradesh-201310

SCIENTIFIC PROGRAMME SCHEDULE

22.APRIL.2019

Registration : 8:30 AM – 9:00 AM

TIME	SPEAKER	TOPIC
SESSION I		
9:00 AM – 9:30 AM	Dr. Priyanshu Mathur Assistant Professor Dept. of Pediatrics SMS, Jaipur	Complete evaluation of suspected metabolic disorder in newborn screening
9:30AM – 10:00 AM	Dr. Sudip Kumar Datta Assistant Professor Department of Laboratory Medicine ,AIIMS,Delhi.	Vitamin D receptor (VDR) polymorphisms: importance in diagnostics
10:00 AM – 10:30AM	Inauguration	
	Proposed Chief Guest Prof. Bhagwati Prakash Sharma Vice-Chancellor, Gautam Buddha University	
	Prof. (Brig.) Rakesh Gupta, Director,GIMS,Kasana, Greater Noida	
10:30 AM – 11:00 AM	Key Note Speaker Dr. B . C. Koner. Director Professor, Biochemistry, MAMC,Delhi. ‘Exploring a Protein molecule for its diagnostic uses’	
11:00 AM- 11:30	High Tea	
SESSION II		
11:30PM – 12:00PM	Dr. Rajarshi Kar Assistant Professor , Biochemistry, UCMS, Delhi	Primary culture of ovarian cancer cells as a tool to design personalized therapeutic regimes for ovarian cancer patients
12:00 PM –12:30 PM	Dr.Saima Wajid, Associate Professor, Biotechnology, HIMSAR , Delhi	Proteomic analysis in prostate cancer
12:30PM – 1:30PM	Lunch Break	
WORKSHOP SESSIONS I		
1:30PM – 5:00PM	Group 1	Group 2
	Real Time PCR	Electrophoresis

Note: Workshop Sessions I: 25 Delegates in each group

SCIENTIFIC PROGRAMME SCHEDULE

23. APRIL.2019

TIME	SPEAKER	TOPIC
SESSION III		
9:00 AM – 9:30 AM	Dr. Vanita Lal Professor and Head, Biochemistry, GIMS	Introduction to Genetic Recombinant DNA Technology & Mitocondriopathies - its molecular diagnostic challenges
9:00AM – 9:30AM	Dr. Vishwas Tripathi Assistant professor Biotechnology, GBU	Q- PCR in cancer diagnostics
9:30AM – 10:00AM	Dr. Manisha Singh Associate Professor, Biochemistry, GIMS / Dr. Vineeta Saroha Application Specialist- Droplet PCR	Molecular Genetics of human disease and Highlights on Droplet PCR
10:00 AM-10:30AM	Tea	
WORKSHOP SESSIONS II		
10:30 AM -1:00PM	Droplet PCR – Live Demo	
1:00PM – 2:00PM	Lunch Break	
WORKSHOP SESSIONS II (Cont.)		
2:00PM – 4:30PM	Result Analysis and Discussion & Questions	
4:30PM onwards	Valedictory Function	

Note:

Workshop Sessions II: 25 Delegates

Government Institute of Medical Sciences (GIMS), Greater Noida, is an upcoming apex institute, with mission to provide excellent medical education, multi-disciplinary research and state of the art tertiary care medical facilities. Institute is well equipped with excellent infrastructure, library facilities, student laboratories and skilled labs.

This event has been conceived with the idea of providing platform for amalgamation of modern technologies in diagnosis of different disorders that will help to provide updated knowledge and hands - on experience in the field of molecular diagnostics.

Department of Biochemistry is committed to have excellence in the field of research, academics and patient care in line with the vision of the latest document of MCI.

We invite you all to partake of recent advances in this interesting field of **Advanced Molecular techniques in Medical Diagnostics**

REGISTRATION: (Last date for registration is **20th April, 2019 up to 5:00PM**)

Registration is necessary to avail the facilities provided during the CME-cum Workshop. Duly filled registration form is to be submitted (as per prescribed format) along with the registration fee.

Category	CME	Workshop(25 Delegates Only)
Faculty	Rs. 500/-	Rs. 500/-
Students/Residents	Rs. 300/-	Rs. 500/-
Spot	Rs. 500/-	Rs. 500/-

Accommodation is available for delegates on prior information

Mode Payment: Pay by cash on the day of CME cum Workshop

Registration For CME cum Workshop

Date:

CME cum Workshop – Y/N

Only CME – Y/N

Name (BLOCK LETTERS):

E-mail:

Phone Number

Qualification:

Present Designation & Institute (BLOCK LETTERS):

Accommodation Required - Y/N

Signature of the Applicant

Mode Payment: Pay by cash on the day of CME cum Workshop.

Organizing Committee

Chief Patron

Dr. (Brig.) Rakesh Gupta, Director

Organizing Chairperson

Dr. Vanita Lal, Professor & Head

Organizing Secretary cum Treasurer

Dr. Manisha Singh, Associate Professor

Joint Organizing Secretary

Dr. Mamta Padhy, Assistant Professor

Scientific Programme co-ordinator & Hospitality

Dr. Ravoori Saideswr Rao , Tutor

Dr. Sreenivasulu Karli, Tutor

Advisory Committee

Dr. Dinesh Puri, Director Professor & HOD, Department of Biochemistry, UCMS.

Dr. S B Sharma, Director Professor, Department of Biochemistry, UCMS.

Dr. Anju Jain, Director Professor & HOD, Department of Biochemistry, LHMC

Dr. Binita Goswami, Professor, Department of Biochemistry, MAMC ,New Delhi

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Dr. Praveen Sharma , Professor & HOD, Department of Biochemistry, AIIMS Jodhpur

Dr.Nandeesh , Associate Professor, Department of Biochemistry, JIPMER, Puducherry

Dr.Kalyan Goswami, Additional Professor, Department of Biochemistry, AIIMS, Raipur

Dr. Anissa Atif Mirza, Additional Professor & HOD, Department of Biochemistry, AIIMS, Rishikesh

Dr Mala Mahto, Additional Professor, Department of Biochemistry, AIIMS, Patna

Dr Bobby Zachariah, Professor, Department of Biochemistry, JIPMER, Puducherry

Transport Committee

Dr. Amit Shreevastava, (Transport In-charge, GIMS)

Dr. Sreenivasulu K, Tutor

For further details, please contact:

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