



KING GEORGE'S MEDICAL UNIVERSITY U.P., LKO.

DEPARTMENT OF RESPIRATORY MEDICINE

Ref. No. :

Date : 8/3/19

To,

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Dear Sir / Madam,

I take privilege in informing you that Dept of Respiratory Medicine under the aegis of Indian Chest Society is organizing a Spirometry Technician Training Workshop on 10-11 April 2019. Prof. Surya Kant, Head of Department will be course in-charge. The eligibility for this course as well as the Application form for the training is enclosed herewith. After successful completion of two day workshop a certificate of Competency will be given by the INDIAN CHEST SOCIETY.

I request you to please pass on to this information to as many interested participants as can be. There will be limited registration on first come first serve basis. The details are as under:

Dates	:	10-11 April 2019
Eligibility	:	10+2 (Intermediate)
Fee	:	Demand Draft / Cheque of Rs. 2000/= in favour of "Indian Chest Society" payable at Varanasi.

For further details kindly contact on the numbers

9919788862 (Dr. Ajay Kumar Verma)
0522-2255167, 8181976648 (Office)

Dr. Surya Kant

Dr Surya Kant
Professor & Head

Department of Respiratory Medicine
King George's Medical University U.P. Lucknow

SCHEDULE FOR SPIROMETRY TECHNICIANS TRAINING WORKSHOP

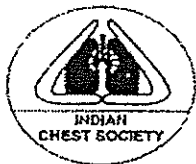
Venue: Auditorium, Dept. of Respiratory Medicine, KGMU UP Lucknow

Date: 10-11 April 2019

Coordinator: Dr. Surya Kant

Ad. Co-ordinator : Dr. Ajay Kumar Verma

DAY-1 Wednesday 10/04/2019		
09:00AM – 10:00AM	Introduction and intake test by the participants.	
10:00AM – 11:00AM	Objective of workshop Introduction, Indication and rationale for Spirometry testing	
11:00AM – 11:20AM	Anatomy of the Respiratory Tract	
11:20AM – 11:40AM	Function of the respiratory system and the mechanisms of respiration	
11:40AM – 12:00PM	Spirometric indices and their definition	
12:00PM – 12:20PM	Flow-Volume Curves / Measurement of Ventilatory Function	
12:20PM – 01:00PM	The quality assurance in Spirometry (ATS guidelines)	
01:00PM – 02:00PM	Lunch	
02:00PM – 02:30PM	Spirometry How I do it.	
02:30PM – 02:50PM	Maintenance & Infection Control	
02:50PM – 03:10PM	Reversibility testing and interpretation	
03:10PM – 04:00PM	Spirometry Machine Demonstration	
DAY-2 Thursday 11/04/2019		
09:00AM – 10:00AM	Overview of Spirometry & Distribution of Certificates	
10:00AM – 01:00PM	Practical Training of Spirometry in small groups	
01:00PM – 02:00PM	Lunch	
02:00PM – 03:00PM	Post Workshop Assessment & Discussions	



INDIAN CHEST SOCIETY

Spirometry Technician Training Workshop

10-11 April 2019

Organized by Department of Respiratory Medicine
King Georg's Medical University UP Lucknow -226003



Application Form

Name of Candidate :

Address :
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Educational Qualification:
Please enclosed photocopy of certificate).....

Work Experience : (Please enclosed photocopy of certificate).....
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Sponsoring Physician/Nursing Home :

Address:
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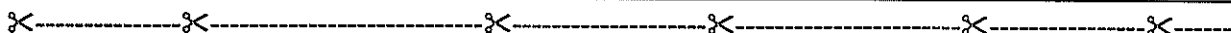
Demand Draft of Rs. 2000/= No.....Date.....Issued by.....in favour of Indian Chest Society, payable at Varanasi.

Sponsoring Physician/Nursing Home
(With Seal)

Signature of Candidate

Note:

1. Boarding & Lodging has to be arranged by candidate himself during the training course.
2. At the successful completion of Training Course a certificate of competence will be given by the Indian Chest Society



Eligibility of the Course : 10+2 (Intermediate)

Desirable : Work experience in the Pulmonary Function Laboratory with Chest Physician Clinic/ Nursing Home /Hospital

Address for Correspondence : Spirometry Technician Training Workshop
Dr. Surya Kant, Prof. & Head (Offici.)
Department of Respiratory Medicine
King Georg's Medical University UP
Lucknow - 226003