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National Conference of TB & CHEST DISEASES

76th
NATCON

11th - 13th APRIL 2022

Venue : MM CONTINENTAL HOTEL
MM (Deemed to be) UNIVERSITY (NAAC A++),
MULLANA, AMBALA, HARYANA (INDIA)

BRONCHOSCOPY WORKSHOP - April 11th 2022

WORKSHOP DIRECTORS : Dr. Rakesh K.Chawla, Dr Manoj Goel

WORKSHOP ASST. DIRECTOR : Dr. Aditya K. Chawla

SKILL OBJECTIVES: After completing this workshop, You will be able to

- Acquire the knowledge of the normal bronchoscopy procedure and identification of normal bronchial tree and understand the role and current status of Interventional bronchoscopy
- Acquire the knowledge of the scope of Rigid and Fibreoptic Bronchoscopy , pre requisites, technique and instrumentation required.
- Know about the correct methods of taking Biopsies and BAL and gain skill, expertise and confidence in performing Bronchoscopy as Interventional Pulmonologists.

TIME	TOPICS	SPEAKERS
9:00 – 9:05	INTRODUCTION AND WELCOME	DR RAKESH K. CHAWLA
9:05 – 9.10	INTRODUCTION TO THE COURSE	DR MANOJ GOEL
9.10 - 9.30	HISTORICAL PERSPECTIVE ON DEVELOPMENT OF BRONCHOSCOPY	DR RAKESH K. CHAWLA
9.30 – 9.50	BASIC BRONCHIAL AND MEDIASTINAL ANATOMY	DR DINESH MEHTA
9.50-10.10	SETTING UP OF A BRONCHOSCOPY UNIT	DR ARUN MADAN
10.15-10.35	INDICATIONS / CONTRAINDICATIONS OF BRONCHOSCOPY	DR KEERAT SEBIA
10.35-10.55	BRONCHOSCOPY STEP BY STEP	DR MANOJ GOEL
10.55-11.15	ANAESTHESIA / SEDATION DURING BRONCHOSCOPY	DR ZAFAR IQBAL
11.20-11.30	BRONCHO ALVEOLAR LAVAGE	DR PRATIBHA GOGIA
11.30 - 11.50	BRONCHIAL BIOPSY, BRONCHIAL BRUSHING & TRANSBRONCHIAL LUNG BIOPSY	DR AVDHESH BANSAL
11.50 – 12.10	CONVENTIONAL TRANSBRONCHIAL NEEDLE ASPIRATION	DR GYANENDER AGGARWAL
12.10-12.30	RIGID BRONCHOSCOPY	DR ADITYA CHAWLA
12.35 - 12.55	BRONCHOSCOPY IN ICU	DR AMIT MANDAL
12.55 – 13.15	CARE AND STERILIZATION OF BRONCHOSCOPE	DR SANDEEP NAYAR
13.30 – 14.30	LUNCH	
14.30-17.00	HANDS ON AND LIVE DEMONSTRATIONS	





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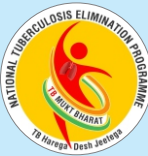
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CNE ON NURSING IN CHEST PRACTICE

In Association with MM College of Nursing & MM Institute of Nursing, Mullana
Workshop Schedule, April 11th 2022

8:30- 9:00AM	Registration	
9:00-9:15 AM	Inauguration	
9:15-10:15 AM	PLENARY SESSION I: Tuberculosis : An update Chairpersons: Dr. Jyoti Sarin & Mrs. Jaspal Kaur	
	- Overview of RNTCP	Ms. Jyoti Kaithwal
	- Management of HIV-TB co-infection	Dr. Harmeet Kaur
	- Nurse led Chest Clinic (COPD & Bronchial Asthma)	Dr. Sukhpal Kaur
10:15 – 11:15AM	PLENARY SESSION II: Treatment Adherence and Moral support initiatives Chairpersons: Dr. Raman Kalia & Dr. Yogesh Kumar	
	- Psychosocial aspects of Tuberculosis	Dr. Kirandeep Dhaliwal
	- Advocacy, communication & social mobilization and counseling for TB and treatment adherence	Ms. Puneet Kaur
	- Infection Control Practices	Dr. Anita Kansal
	- Covid Care Practices	Dr. A. Manjula
11:15 -11:30AM	Tea Break	
11:30AM- 12:30PM	PLENARY SESSION III: Enhancing skills, Through Hands on Session Chairpersons: Dr. Neena Veer Singh & Mrs. Harwinder Kaur	
	- Care of tracheotomy & Endotracheal Suctioning	Ms. Diksha& Ms. Priyanka
	- Care of Intercostal Drainage	Ms. Manisha Saklani
	- Cough Etiquette & Disposal of Sputum	Ms. ShaliniYossuf
12:30PM – 1:30PM	PLENARY SESSION IV: Reaching key Audiences through Scenario Based Learning Chairpersons: Dr. Davinder Kaur & Mrs. Gulashan Roy Chawdhary	
	- Case scenario on tuberculosis	Dr. Rekha Rani Nair
	- Case scenario on Asthma	Mrs. Prabhjot





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1:30PM - 2:00PM	Lunch Break
2:00PM - 4:30PM	Free Paper Presentation
	Poster Block/ Exhibition
4:30PM - 5:00PM	Valedictory and Distribution of Certificates

Registration Rs 1000/ (for 11th April only)
(Faculty and Students of Nursing, both can registered for CNE)
For Full Conference Registration visit: www.76natcon2022.com

ABSTRACT & POSTER SUBMISSION LAST DATE 25th March, 2022

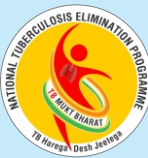
NAME- NATCON-2021 MMIMS&R MULLANA

ACCOUNT NUMBER- 40609710434

IFSC CODE -SBIN0011843

**NOTE: For any query you may contact
Dr Kirandeep Dhaliwal
78370-81000**





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COCHRANE REVIEW Workshop Schedule, April 11th 2022

Course Director :
Prof. Meenu Singh,
Advanced Pediatric Centre, PGIMER Chandigarh

TIME	TOPICS	SPEAKERS
1.00PM TO 1.40PM	INTRODUCTION TO COCHRANE'S PRINCIPLES	Prof. Meenu Singh, Advanced Pediatric Centre, PGIMER, Chandigarh
1.45PM TO 2.25PM	TRAINING ON COCHRANE REVIEW- PLANNING, UNDERTAKING AND REPORTING	Dr. Anil Chauhan, Consultant, Dept. of Telemedicine, PGIMER, Chandigarh
2.30PM TO 3.10PM	PURPOSE AND TYPES OF COCHRANE REVIEWS	Dr. Meenakshi Sachdeva, Scientist D, ICMR Centre for Evidence based Child Health, PGIMER, Chandigarh
3.15PM TO 3.55PM	RISK OF BIAS ASSESSMENT AND LEVELS OF EVIDENCE	Dr. Manvi Singh Assistant Professor, Dept. of Telemedicine, PGIMER, Chandigarh
4.00PM TO 4.40PM	HANDS ON TRAINING ON 'COCHRANE LIBRARY'	Mrs. Pranita Pradhan, Librarian, ICMR Centre for Evidence based Child Health, PGIMER, Chandigarh
4.45PM TO 5PM	CONCLUDING REMARKS, QUESTIONS AND ANSWERS	All Speakers





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PEDIATRIC TB Workshop Schedule, April 11th 2022

Course Director: Dr Sangeeta Sharma, Prof. & Head, Pediatrics NITRD Delhi

TIME	TOPICS	SPEAKERS
09:30 – 09:40 (10 Mins)	+ ADDRESS BY IAP PRESIDENT; INTRODUCTION AND LEARNING OBJECTIVES OF THE WORKSHOP	Dr. Sangeeta Sharma
09:40 – 10:00 (20 Mins)	+ WHO UPDATE ON UNGA HLM TB TARGETS AND WHO NEW POLICY RECOMMENDATIONS	Ms. Annemieke Brands (Technical Officer, WHO Global TB)
10:00 – 10:20 (20 Mins)	+ WHO POLICY RECOMMENDATIONS ON TB DIAGNOSTICS AND FUTURE PROSPECTS	Dr. Nazir Ismail (WHO Team Lead: Diagnostics)
10:20 – 10:40 (20 Mins)	+ MANAGEMENT PEDIATRICS TB/DRTB –NTEP GUIDELINES 2020	Dr. Sangeeta Sharma (NITRD)
10:40 – 11:40 (60 Mins)	+ PANEL DISCUSSION	All Faculty
11:40 – 12:00 (20 Mins)	+ THE SPREAD OF DRTB AND HOW CHILDREN ARE AFFECTED	Dr. Ben Marais (Prof & Co-Director, WHO Collaborating Centre in TB, Univ of Sydney)
12:00 – 01:00 (60 Mins)	+ RAPID FIRE Q&A OPEN HOUSE DISCUSSION OF PARTICIPANTS AND FACULTY	All faculty
01:00 – 01:20 (20 Mins)	+ EMERGING NEWER DRUGS AND REGIMENS: PRESENT AND FUTURE	Dr. Jennifer Furin (Harvard Medical School, Department of Global Health and Social Medicine, Boston)
01:20 – 01:40 (20 Mins)	+ COVID & TB CONTROL: FROM A CLINICIAN PERSPECTIVE	Dr. Senait Kebede (Global Health, Emory Univ, Atlanta)
01:40 – 02:00 (20 Mins)	+ SUMMARY AND CLOSING REMARKS	Dr. Sangeeta Sharma (NITRD)





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PULMONARY FUNCTION TESTS

Workshop Schedule, April 11th 2022

Course Director: Dr. Rupak Singla
Course Coordinator: Dr Amitesh Gupta

TIME	TOPICS	SPEAKERS
1:45 pm - 2:00 pm	REGISTRATION	
2:00 pm - 2:10 pm	WELCOME	DR RUPAK SINGLA
2:10 pm - 2:40 pm	LUNG VOLUMES	DR S.K. CHHABRA
2:40 pm - 3:10 pm	DIFFUSION CAPACITY	DR DESH DEEPAK
3:10 pm - 3:35 pm	IMPLUSE OSCILLOMETRY WITH LIVE DEMONSTRATION	DR NEERAJ
3:35 pm - 4:00 pm	FENO WITH LIVE DEMONSTRATION	DR SAURABH MITTAL
4:00 pm - 4:10 pm	TEA	
4:10 pm - 4:40 pm	BASICS OF SPIROMETRY	DR AMITESH GUPTA
4:40 pm - 5:10 pm	STEPS IN INTERPRETATION & INTERACTIVE CASE DISCUSSIONS	DR RUPAK SINGLA
5:10 pm - 5:30 pm	LIVE DEMONSTRATION SPIROMETRY	DR RUPAK SINGLA
5:30 pm - 5:40 pm	VOTE OF THANKS	





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PULMONARY REHABILITATION

Workshop Schedule, April 11th 2022

Course Director :

- Dr Manu Goyal, Principal MM Institute of Physiotherapy, Mullana Ambala

Module 1 : Dr Manu Goyal – 9:00 am -10:30 am

- Pulmonary rehabilitation overview and its impact on chronic lung disease
- Components of pulmonary rehabilitation
- Exercise intolerance in chronic lung disease
- Comprehensive assessment with emphasis on assessment of respiratory impairment, exercise capacity assessment (including use of six-minute walk test, step test) *, functional and outcome assessment*

Module 2 : Dr Manu Goyal, Dr Hina Vaish – 10:30 am – 12:30 pm

- *Exercise prescription, and training in Pulmonary Rehabilitation
- *Training for mobility, strength and endurance
- *Strategies to improve ventilation, breathing exercises, control breathlessness; reduce work of breathing; chest clearance techniques; mobilization and positioning; use of mechanical aids and adjuncts
- *Self-management and coping strategies

Module 3 : Manu Goyal, Dr Hina Vaish – 12:30 pm – 1:30 pm

- Patient education, guidance to ADLs and home exercise program
- Recent advancement in pulmonary rehabilitation of chronic lung disease patients

*Include theory and hands on session





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RESEARCH METHODOLOGY Workshop Schedule, April 11th 2022

About the Workshop

- This workshop would serve as a platform for understanding the basic knowledge of research methodology and its application in quality publications. Organizing such workshops are vital to develop a sound methodological base of the researchers and academicians.

Objectives of the Workshop

- To discuss the applications of research methodology in health and allied disciplines
- Understanding basics of research methodology
- Enabling the participants to effectively write their research report or PhD Thesis

Topics to be covered

- Research and its Types. Problem formulation and writing research questions. Hypothesis development Types of Research Design. Sampling Design: Basics and sample size determination. Scaling techniques and measurement scales, practice, and Report Writing.

Coordinators : Dr. Ravinder Singh, Dr. Ashoo Grover

TIME	TOPICS	SPEAKERS
02.00 pm	WELCOME	Dr Jai Kishan
02.10 pm	INTRODUCTION TO RESEARCH. REVIEW OF LITERATURE	Dr Ravinder Jakhu
02.30 pm	IDENTIFYING PROBLEM AND FRAMING RESEARCH QUESTION	Dr Ashoo Grover
02.50 pm	OBJECTIVES AND SAMPLING	Dr Ravinder Jakhu
03.20 pm	TYPES OF STUDIES	Dr Ashoo Grover
03.50 pm	RESEARCH DESIGNS	Dr Ravinder Jakhu
04.10 pm	INTRODUCTION TO BIO-STATISTICS	Dr Ashoo Grover
04.20 pm	Hands-on Workshop	All Faculty Members
05.20 pm	DISCUSSIONS ON THE WORK DONE IN THE WORKSHOP	
05.40 pm	CONSENT TAKING AND ETHICAL ISSUES	
05.55 pm	CONCLUDING REMARKS & VOTE OF THANKS	Dr Spandan Biswas





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SCALING UP TOBACCO CESSATION IN INDIA FOR ELIMINATING TUBERCULOSIS : INTERVENTIONS & WAY FORWARD April 11th 2022

Session Chairs:

- Dr. P.C. Gupta, Director –Healis Sekhsaria Institute of Public Health, Navi Mumbai, India
- Dr. Raghuram Rao, Director TB Division, Government of India
- Dr. L. Swasticharan, Addl DDG, Ministry of Health & Family Welfare, New Delhi
- Dr. Rana J Singh, Deputy Regional Director, The Union, SEA

Moderator:

Dr. Sonu Goel, Professor, Dept of Community Medicine & School of Public Health, PGIMER, Chandigarh

S.NO.	TITLE OF PRESENTATION	DURATION	RESOURCE FACULTY
1.	OPENING REMARKS AND INTRODUCTION TO THE SESSION	5 min	Chairs
2.	EPIDEMIOLOGY OF TOBACCO USE	10 min	Dr. Sitanshu Sekhar Kar, Professor & Head, Preventive and Social Medicine, JIPMER, Puducherry
3.	IMPORTANCE OF TB-TOBACCO INTEGRATION TOWARDS ELIMINATION OF TB IN INDIA	10 min	Dr. Rana J Singh, Deputy Regional Director, The Union, SEA
4.	GLOBAL POLICIES ON TOBACCO CESSATION	10 min	Dr Rakesh Gupta, President, Rajasthan Cancer Foundation, Jaipur
5.	TOBACCO CESSATION AND VARIOUS METHODS OF CESSATION	15 min	Dr. Abhishek Ghosh, Associate Professor, Department of Psychiatry, PGIMER, Chandigarh
6.	ROLE OF HEALTH CARE PROFESSIONALS ESPECIALLY NURSES/PHARMACISTS/STS/STLS/ANGANWARI WORKERS IN SUPPORTING TOBACCO USERS QUIT TOBACCO USE	15 min	Dr. Arpit Gupta, Associate Professor Oral Health Sciences Centre, PGIMER, Chandigarh
7.	PROGRESS MADE BY THE GOVERNMENT OF INDIA TOWARDS STRENGTHENING CESSATION SERVICES IN THE COUNTRY	15 min	Dr. L. Swasticharan, Addl DDG, Ministry of Health & Family Welfare, New Delhi
8.	OPEN DISCUSSION	5 min	Chairs
9.	CLOSING REMARKS	5 min	Moderator





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ULTRASOUND IN LUNG PRACTICE

April 11th 2022

Course Director : Dr Manoj Sethi, Dr Amit Shrivastava

Course Coordinator : Dr Ajit Yadav

TIME	TOPICS	SPEAKERS
9:00 AM – 9:30 AM	INTRODUCTION TO ULTRASOUND AND BASIC SKILLS	DR MANOJ SETHI
9:30 AM – 10:00 AM	PROBE MANEUVERING, KNOBOLOGY, INTERRELATIONSHIP BETWEEN PROBE AND RESULT IMAGE	DR AMIT SHRIVASTAVA
10:00 AM – 10:30 AM	BLUE PROTOCOL STANDARD VIEWS AND F-LUS PROTOCOL	DR MANOJ SETHI
10:30 AM – 11:00 AM	IDENTIFY LUNG AND PLEURAL PATHOLOGY	DR AMIT SHRIVASTAVA
11:00 AM – 1:30 PM	CASE BASED SCENARIOS (PLEURAL DISEASES, LUNG MASS, PNEUMONIA, ILD)	DR MANOJ SETHI , DR AMIT SHRIVASTAVA, DR AJIT YADAV

