Dr. T. Dhanasekar

MBBS., DNB (Res. Med.), DTCD., FRCP (Edin)

Professor

Chest & TB

15 Years of experience

Email: drdhansekar@yahoo.com

MEMBERSHIP:

Indian Chest Society

> American College of Chest Physicians

European Respiratory Society

> American Thoracic Society

> Indian Sleep Disorder Association

➤ Association of Pulmonologists of Tamilnadu

AREA OF INTEREST:

> Interventional Bronchoscopy

> Thoracoscopy

Imaging in Respiratory Medicine

> Sleep Medicine

Ph.D Guide & Postgraduate Examiner in the field of Respiratory Medicine for nearly

4 years (Dr. M.G.R Medical University, Pondicherry Medical University, SRMC & RI)

FUNDED RESEARCH PROJECT:

VPM1002-IN-3.01TBR, A multicenter phase II/III Double-Blind, Randomised, Placebo

controlled study to evaluate the efficacy and safety of VPM 1002 in the prevention of

Tuberculosis Recurrence in Pulmonary TB patients after successful TB treatement.

Principal Investigator: Dr. T. Dhanasekar

Co-Investigator: Dr. Irfan Ismail Ayub

Professional Development Workshop Attended:

- > Interventional Bronchoscopy Course by Dr. Dutau being held in Marseille France
 - > Introduction to Polysomonography and sleep Disorder Course Chennai.
 - ➤ Basic Course Workshop in Medical Education Technologies at Sri Ramachandra Medical College and Research Institute.
 - ➤ Second simulation course in "Endobronchial Ultrasound (EBUS)" ACCP simulation center for Advanced Clinical Education, Wheeling, IL, USA.
 - ➤ Sleep medicine update and training courses by International Institute of Sleep Sciences at Mumbai.
 - ➤ Workshop on Integrated Assessment at Sri Ramachandra Medical College and Research Institute.
 - ➤ MAX Interventional Bronchoscopy course Hands-on-training at New Delhi.
 - Advanced Bronchoscopy Training in Stenting and Lung volume reduction surgery, EBUS in Imperial Heart and Lung Institute, London
 - ➤ Difficult Airway Management workshop held at Academic for clinical training, Chennai.

SRIHER Committee Membership

- ➤ Mortality committee
- > QIPST member
- Credential Committee
- > PRODEV

PUBLICATIONS:

1. Usual and Unusual Case of Foreign Body in the Bronchus

Dhanasekar T., Amarabalan Rajendran, Krishna Rao U., Prasanna Kumar Thomas

Int J. Med. Public health/ January – March 2011/ Vol. 1 / Issue 2.

2. Extranodal Testicular Anaplastic Versus Plasmablastic Plasma Cell tumor: A rare Case with Diagnostic Dilemma in a Developing Country

P.Jovita, M. Martin, Anita Ramesh, Simon Hercules, Silamban, T.Dhanasekar, V.S. Mallikarjuna, and Lionel Rohit Mathew Indian J Med Paediatr Oncol > V. 32(1): January – March 2011

3. Profile of Lung Cancers from a Tertiary Care Centre in South IndiaAn Increasing trend with a Paradigm shift

Vijayalakshmi Thanasekaraan, Rekha A, Safreena Mohamed, Samuel John Sundar, T.Dhanasekar, Rajagopalan B Australian lung cancer conference, Melbourne, Australia 7-9 October 2010.

4.Lingual Tuberculosis

T.Mohanapriya, K.Balaji Singh, T.Arulappan and T.Dhanasekar Indian Journal of Tuberculosis 2012; 59:39-41

5. Clinicopathological and immunohistochemical profile of non-small cell lung carcinoma in a tertiary care medical centre in South India

Shanmugapriya Shankar, Vijayalakshmi Thanasekaraan, T.Dhanasekar, Pratiba Duvooru

Lung India Vol 31. Issue 1. Jan -Mar 2014

6.Bronchial wash cytology: A study on morphology and morphometry

Journal of Cytology, Indexed Journal, Vol 31 April 2014 issue 2 53-67. Shalinee Rao, Archana Lal, Gunaboosham, T.Dhansekar, Prathiba Duvuru

7. Flexible Fibreoptic Bronchoscopy in the removal of long standing foreign body: 2 case report

T.Dhanasekar, Pankul Mangla, Puneet K. Nagendra, B.Rajagopalan. Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 06, Jan Page 1076-1079.

8. Unusual Presentation of Pulmonary Nocardiosis

T.Dhanasekar, Gomathi R. G, Sindhura Koganti, Rajagopalan B

Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 24, Mar, Page 11006-11011.

9. Bird Fancier's Lung - A Case Report

T.Dhanasekar, Shanmugapriya.K, B. Rajagopalan, Koushik Muthu Raja

Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 32, Apr, Page 5592-5595.

10. Lung Carcinoma in Young Adult Males - A Case Report

T.Dhanasekar, P.M.Anbumaran B. Rajagopalan, Shanmuga priya. K

Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 36, May, Page 6346 – 6349.

11. A Rare Presentation Of Bochdalek Hernia

Abdul Majeed Arshad¹, Hemanth L², **Dhanasekar T**³, Sindhura Koganti⁴, Rajagopalan B⁵

Journal of Evolution of Medical and Dental Sciences 2015, Vol. 4, Issue 46, June, Page 8092 – 8095.

12. Comparative Study Of Pulmonary Function In Different Types Of Smokers.

Abdul Majeed Arshad, **T. Dhanasekar**, Athira Joseph, Hemanth .L, Sindhura Koganti, B. Rajagopalan

Journal of Evolution of Medical and Dental Sciences, pISSN- 2278-4748/ Vol. 4/ Issue 97/ Dec. 03, 2015 Page 16205 -16209

13. Comparative Study of Circadian Rhythm of Peak Expiratory Flow rate in South Indian healthy females and asthmatic females.

Sindhura Koganti, T Dhanasekar, Anisha, Arshad, Hemanth, Chandrasekar C

Journal of Evolution of Medical and Dental Sciences, pISSN- 2278-4748/ Vol. 5/ Issues 15 / February 22, 2016 Page 700 -706

14. Clinical features and Outcomes of H1N1 Pneumonia in a Tertiary Care Hospital.

Dhanasekar T¹, Kalaiselvan M S², Yeldho Eason Verghese², Renuka M K³, Arunkumar AS².

Journal of Evolution of Medical and Dental Sciences, pISSN- 2278-4748/ Vol. 5/ Issues 40 / May 19, 2016

15. A Study on Six Minute Walk Test among chronic obstructive pulmonary disease patients

Dr. T. Dhanasekar , Dr. Irfan Ismail Ayub , Mrs. M. Pavithra , Dr. Sindhura Koganti , Dr. Koushik Muthu Raja , Dr. Abdul Majeed Arshad , Dr. B. Rajagopalan

Journal of Evolution of Medical and Dental Sciences, pISSN- 2278-4748/ Vol. 5/ Issues 41 / May 23, 2016

16. Evaluation of Inhaler Technique among patients with Obstructive Airway Diseases – An Observational Study

Dr. Natraj M, Dr. Elakiya .M Dr. Irfan Ismail Ayub, Dr. Dhanasekar Scholars Journal of Applied Medical Sciences (SJAMS) 2017, 5 (10 F), 4201 – 4204

17. A 38 year old woman with progressive shortness of breath

Irfan Ismail Ayub, T. Dhanasekar, Joseph, Leena, Balakrishnan, Rajagopalan Clinical Pulmonary Medicine, Voluem 24(4), July 2017

18. Comparison study of cough suppression during flexible bronchoscopy using local anaesthesia in different techniques- (10% lignocaine spray + 2% lignocaine as you go) versus (4% lignocaine nebulisation + 2% lignocaine as you go)

Koushik Muthu Raja Mathivanan1, Rajashree Vijayakumar2, Kasthuri Mahendran3, Dhanasekar

Thangaswamy4, Rajagopalan Balakrishnan5

Journal of Evidence Based Med. Health, pISSN- 2349-2562, eISSN- 2349-2570, Volume 4(65), August 2017

19. Escherichia Coli in pleural space - Rare Isolation

Dr. Natraj M, Dr. Irfan Ismail Ayub, Dr. Dhanasekar, Dr. B. Rajagopalan Scholars Journal of Medical Case Reports, 2017, 5(9), 591 – 592

20. Primary Tuberculous Mastitis

Dr. Natraj M, Dr. Irfan Ismail Ayub, Dr. Dhanasekar T, Dr. Rajagopalan B Scholars Journal of Medical Case Reports, 2017, 5(10), 652 – 654

21. Prevalence of various two dimensional echocardiographic findings in patients with copd and its correlation with disease severity

Irfan Ismail Ayub1, Abdul Majeed Arshad2, Shalu S Thomas3, Hemanth Laksmaiah4, Dhanasekar Thangaswamy5, J. Evolution Med. Dent. Sci./eISSN- 2278-4802, pISSN-2278-4748/ Vol. 6/ Issue 76/ Sept. 21, 2017, Page. No. 5443 - 5447

22. Predictors of asthma-chronic obstructive pulmonary disease overlap syndrome in patients with chronic obstructive pulmonary disease from a tertiary care center in India.

Irfan Ismail Ayub, Abdul Majeed Arshad, Prathipa Sekar, Natraj Manimaran, Dhanasekar Thangaswamy, Chandrasekar Chockalingam, Lung India 2018; 35: 137 – 42.

23. A Case of Thymoma Presenting as Respiratory Failure

Dr. Abdul Majeed Arshad1*, Dr. Dhanasekar Thangasamy2, Dr. Irfan Ismail Ayub3, Dr.Deepika Ramachandran4 Saudi Journal of Medical and Pharmaceutical Sciences ISSN 2413-4929 (Print)

ISSN 2413-4910 (Online) 818 - 823 Volume 4 (7) July 2018

24. Asthma - Chronic obstructive pulmonary disease overlap syndrome : is prediction feasible?

Dr. Irfan Ismail Ayub, Dr. Abdul Majeed Arshad, Dr. Manimaran N, Thangaswamy D, Chockalingam C, Lung India, Volume 35, issue 6, November –Dec 2018

25. A 44 year old man with nonproductive cough and sensation of heaviness over the upper chest

Irfan Ismail Ayub, MD, DM; Hariprasad Balakrishnan, DNB; Abdul Majeed Arshad, MD; Natraj Manimaran, MD;

Dhanasekar Thangaswamy, DNB; and Chandrasekar Chockalingam, MD, Chest, 155 # 3, March 2019

26. Partners in stridor: An uncommon cause for central airway obstruction

Irfan Ismail Ayub, Abdul Majeed Arshad, Hemanth Lakshmaiah, Natraj Manimaran, Dhanasekar Thangaswamy, Chandrasekar Chockalingam. Lung India, Volume 36(2), March – April 2019, Page no.: 168 – 170

CONFERENCE ATTENDED

- 1. Participated in the European Respiratory Society International Congress (ERS 2017) Milan, Italy on 9th 13th September 2017.
- 2. Participated in the 24th Congress of the Asian Pacific Society of Respirology on 14th 17th November 2019, Hanoi, Vietnam
- 3. Participated as a faculty in the 21st National Conference of Indian Chest Society & National College of Chest Physicians on 21st 24th November 2019, Kochi, Kerala.
- 4. Participated as a faculty in National Conference of Tuberculosis & Chest Diseases (NATCON 2019) 20th 22nd December 2019, Chennai
- 5. Participated as a faculty in the clinical sessions & hands on training on sleep Disordered breathing 8^{th} 9^{th} February 2020, Aloft New Delhi, Aerocity.

SPEAKER:

- 1. Delivered a talk on "Systemic Manifestation of OSA" at Saveetha Medical College on 6th March 2019
- 2. Delivered a talk on "Recent updates & Multi-disciplinary approach" at SRIHER on $8^{\rm th}$ August 2019
- 3. Participated as a Chairperson in TAPPCON 2019 at Thanjavur Medical College on $14^{\rm th}-15$ September 2019
- 4. Delivered a talk in NATCON ENT -2019 at Sri Balaji Medical College & Hospital on 18th December 2019
- 5. Delivered a talk on "Respiratory System" at MEDICLINICS 2020 on 12th March 2020

6. Panelist in the discussion on "Significance of Sleep" in World Sleep Day CME at SRIHER on 13th March 2020

ORGANIZING COMMITTEE:

Tamilnadu & Puducherry State Conference on Pulmonary Diseases (TAPPCON 2015)

Tamilnadu & Puducherry State Conference on Pulmonary Diseases TAPPCON 2016

Rapid Review in Respiratory Medicine (RRRR) 2016, 2017, 2018, 2019 & 2020

Spirometry workshop 2017, 2018, 2019 & 2020

CONFERENCES CONDUCTED:

Tamilnadu & Puducherry State Conference on Pulmonary Diseases (TAPPCON 2015)

Tamilnadu & Puducherry State Conference on Pulmonary Diseases (TAPPCON 2016)

Pre-Conference Workshop - National Conference of Tuberculosis & Chest Diseases (NATCON 2019)