

DR. P.V. Prabhakar Rao A glimpse

With over five decades of experience in academia, clinical practice, research, and community service, I have worked tirelessly to improve healthcare outcomes, mentor the next generation of medical professionals, and serve society through impactful initiatives.

As a Professor in the Department of Pulmonology at various institutes, I have led numerous academic and clinical advancements in respiratory medicine. My work includes launching the Geriatric Care Initiative, which focuses on improving the health and well-being of elderly populations, a key area of need in modern healthcare. Through this initiative, we have implemented innovative care models tailored to the unique needs of aging patients.

In addition to my academic leadership, I have played a significant role in research and clinical practice. As a Consultant with Zen Medical Technologies Pvt. Ltd., I have advised on cutting-edge medical technologies that enhance pulmonary diagnosis and treatment. My efforts have also extended to global platforms, having served as the Vice Chancellor at prestigious institutions like the Washington University of Barbados and the International Medical and Technological University in Tanzania, where I led academic and administrative reforms that raised the standards of medical education and fostered international collaborations.

Throughout my career, I have been privileged to receive several awards and honors in recognition of my contributions to medicine and society. I have presented my research and insights at numerous national and international conferences, sharing knowledge with fellow medical professionals and influencing advancements in respiratory medicine, geriatric care, and medical education.

Beyond my academic and professional achievements, I am deeply committed to social service. My work with various healthcare initiatives in rural and underserved communities reflects my dedication to improving healthcare access and outcomes for all, particularly the elderly. I have been involved in numerous community outreach programs, delivering free medical camps, health education seminars, and awareness programs on respiratory diseases and age-related health concerns.

My career has been shaped by a commitment to ethical clinical practice, continuous learning, and a desire to serve society by improving healthcare for vulnerable populations. It is this spirit of service that motivates me to continue advocating for the health and well-being of the elderly and general population in the field of pulmonology.

PROF. DR. P.V. PRABHAKAR RAO

MD (Respiratory Medicine), FCCP (USA),
FNCCP (India), DIP IN YOGA



Career Objective

To leverage my extensive expertise in **Academics, Research, and Ethical Clinical Practice** to foster advancements in medical education and patient care. I am committed to enhancing healthcare outcomes through innovative research, mentoring future medical professionals, and promoting social welfare initiatives. My goal is to contribute to the evolution of Pulmonology while upholding the highest standards of ethical practice and continuous learning.

PROFESSIONAL EXPERIENCE

1. Prof .Anna medical College ,Sans souci Road ,Motagne Blanche ,Mauritius since 2025 June till date

2.Emeritus prof Faculty of Pulmonology,Geriatrics and Medical Education, Maheswara medical College,Hyderabad 2024-2025

**3Emeritus Professor, Department of Pulmonology feb 2021 -2024
MNR Medical College Hospital, Sangareddy, Telangana**

- Emeritus Professor in the Department of Pulmonology, with a notable contribution in launching the Geriatric Care Initiative
- Leading the department with a focus on both academic and clinical advancements in Pulmonology.
- Mentoring medical students and faculty, and overseeing research initiatives.
- Spearheading new treatment protocols and contributing to hospital management.

4.Consultant

**Zen Medical Technologies Pvt. Ltd., Hyderabad
2021 –**

- Advising on the development of cutting-edge medical technologies in pulmonary medicine, including diagnostic and therapeutic tools.
- Assisting in clinical trials and offering guidance on regulatory compliance for new medical technologies.

5.Honorary Professor

**Sweekar Institute, Hyderabad
2010 –**

- Providing academic leadership and mentorship to postgraduate students and faculty.
- Contributing to the institute's clinical and research programs, particularly in respiratory disorders and allied fields.

6.Vice Chancellor

**Washington University of Barbados, Caribbean Islands
Nov 2017 – Oct 2018**

- Managed academic and administrative operations of the university, focusing on improving the quality of medical education.
- Established international collaborations, enhanced student recruitment strategies, and facilitated faculty exchange programs.

7. Professor of Pulmonology & Medical Superintendent/Director, Research Laboratory
MNR Medical College, Sangareddy, Telangana
2015 – 2016

- Managed the Pulmonology department and the hospital's research laboratory, focusing on innovation in respiratory disease treatments.
- Oversaw clinical operations, student training, and research publications.
Consultant: Tesla Diagnostics, Kondapur, Hyderabad
- Provided specialized consultations in diagnostic pulmonology.

8. Vice Chancellor
International Medical and Technological University, Dar Es Salaam, Tanzania
May 2014 – Feb 2015

- Led the university in developing its medical and technological education sectors.
- Strengthened academic ties with local and international medical institutions, raising the profile of IMTU in East Africa.

9. Chief of Pulmonology, Associate Dean & Medical Superintendent
Katuri Medical College & Hospital, Guntur
Nov 2009 – 2014

- Headed the Pulmonology department, managing clinical, academic, and research functions.
- Acted as Associate Dean and Medical Superintendent, playing a key role in hospital administration, patient care services, and staff management.

10. Professor & Chief, Faculty of Respiratory Medicine
GSL Medical College & Hospital, Rajahmundry
Feb 2004 – Oct 2009

- Led the Respiratory Medicine faculty, managing clinical training, curriculum design, and research initiatives.
- **Senior Consultant:** Raju Neurocentre, Vijayabharati Chest Institute, and Swatantra Hospital.
- Provided specialized respiratory care and conducted multidisciplinary research in pulmonology and neurology.

11. Senior Consultant & Professor, Chest, Allergy & Sleep Medicine
Nagarjuna Hospital, Vijayawada
Oct 2000 – Feb 2004

- Spearheaded advancements in Allergy and Sleep Medicine while managing the Chest department's clinical care and research activities.

12. Professor & Chief, Chest, Allergy & Sleep Disorders

B.L.D.E.A.'s B.M. Patil Medical College, Bijapur

Apr 1996 – Oct 2000

- Directed the department, pioneering treatments for respiratory and sleep disorders.
- Enhanced academic output and clinical research initiatives within the faculty.

13. Chest Specialist

Chest Hospital A1, Taif, Kingdom of Saudi Arabia

Feb 1995 – Feb 1996

- Provided specialized pulmonary care and managed cases of respiratory disorders, collaborating with international medical professionals.

14. Professor & Head of Department, Chest, Allergy & Sleep Disorders

Kasturba Medical College, Manipal, Karnataka

1984 – 1995

- Played a pivotal role in establishing the Respiratory Medicine Department as a center of excellence.
- Introduced modern diagnostic and therapeutic techniques, making significant contributions to both patient care and research.

15. Central Health Services:

- **JIPMER, Pondicherry (1979 – 1983)**
- **T.B. Hospital, Searsol – Rajbari, West Bengal (1975 – 1979)**
- **Paramilitary Forces, Arunachal Pradesh & Punjab (1973 – 1975)**
- Provided crucial healthcare services in diverse settings, contributing to tuberculosis eradication programs and managing public health initiatives.

16. Consultant

Minerals and Metals Trading Corporation & Private Practice, Cuttack, Odisha

1971 – 1973

- Acted as a consultant while running a successful private practice focused on general and chest medicine.

TEACHING & RESEARCH EXPERIENCE

- **Over 47 years** of academic experience, teaching at undergraduate and postgraduate levels in various prestigious medical colleges and universities.
- Mentored and guided multiple students in research, specializing in pulmonary medicine, allergy, and sleep disorders.

- Actively involved in curriculum development, faculty training, and medical education reform.
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CLINICAL EXPERTISE

- **General Physician:** 8 years
 - **Chest Physician:** 47 years
 - **Specialized Skills:**
 - Expertise in **Bronchoscopies** (Rigid & Fiberoptic) and **Allergy Testing**.
 - Management of **Intensive Respiratory Care Units** (IRCUs).
 - Conducting and overseeing **Sleep Laboratory Studies** for diagnosing and treating sleep-related disorders.
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EXAMINER & ACADEMIC CONTRIBUTIONS

- PhD Guide: Recognized by NTR Health University, Andhra Pradesh.
 - Postgraduate Examiner: Conducted examinations at premier institutions including universities in Allahabad, Calicut, Goa, Kerala, Delhi, and Andhra Pradesh.
 - Post-Doctoral Examiner: Appointed by Banaras Hindu University for evaluating research scholars.
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EDUCATIONAL QUALIFICATIONS:

- MBBS: VSS Medical College, Burla & SCB Medical College, Cuttack, Odisha (1965 – 1970)
 - MD (Respiratory Medicine): Sambalpur University, Odisha (1980 – 1982)
 - FCCP (USA): Fellow, American College of Chest Physicians (1988)
 - FNCCP (India): Fellow, National College of Chest Physicians (1989)
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INTERNATIONAL ASSIGNMENTS:

- Visiting Physician: Foothills Hospital, University of Calgary, Canada (1990)
 - Consultant Chest Physician: Chest Hospital, Taif, Saudi Arabia (1995 – 1996)
 - Vice Chancellor: IMTU, Dar Es Salaam, Tanzania (2014 – 2015)
 - Vice Chancellor: Washington University of Barbados, Caribbean Islands (2017 – 2018)
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PUBLICATIONS & CONFERENCES:

- Publications: Authored 40 research papers in reputed National and International journals (*Annexure I*).
 - Conferences: Attended over 100 medical conferences at regional, national, and international levels (*Annexure II*).
 - Contributed to Continuing Medical Education (CME) at local, state, and national levels.
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PROFESSIONAL MEMBERSHIPS:

1. Fellow, American College of Chest Physicians (FCCP)
 2. Member, American Sleep Disorders Association
 3. Fellow, National College of Chest Physicians (FNCCP), India
 4. Life Member, Indian Chest Society
 5. Member, Indian Medical Association (IMA)
 6. Life Member, Indian Geriatrics Association
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PERSONAL DETAILS:

- Age: 79 years
 - Nationality: Indian
 - Marital Status: Married (Two Children, Ages 49 & 41)
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HOBBIES & INTERESTS:

- Medical Education, Swimming, Music, Gardening, and Social Service
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LANGUAGES:

- Proficient in (Read & Write): Telugu, Kannada, Hindi, English, Oriya
 - Understand: Tamil, Malayalam, Bengali, Arabic
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HONOURS

1. Birla Smarak Samaj Mumbai, Paragon Medical Trust, Mumbai & German remedies sponsored visit to Calgary, Canada in 1990 for training in Sleep Laboratory and Re-orientation in Respiratory Intensive Care.

2. Participation in SAARC, Sponsored by WHO in 1987 and honoured to Chair the session for Teaching of Tuberculosis for Undergraduates in Medical Colleges.
 3. Gold Medal for oration on oxygen therapy by Tuberculosis Association, Tirupathi, July 1994.
 4. Expert Committee member of Goa Public Service Commission, 1991.
 5. Member of Board of syllabus Rajiv Gandhi University of Medical sciences, Karnataka 19996-2000
 6. Guest of honour on World Asthma Day at Government Chest Hospital, Osmania University 1996.
 7. Felicitation by IMA, Rajahmundry on World Asthma Day on 3rd May 2005.
 8. BEST TEACHER AWARD by Andhra Pradesh State Council of Higher Education, Hyderabad. From the Chief Minister of Andhra Pradesh, His Excellency Dr Y. S. Rajashekhar Reddy on 5th October 2005 on the Occasion of International Teacher's Day.
 9. Vidyashree Navaratna award,2011, Council for industry and development of India.
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SOCIAL SERVICE

1. FREE FOOD SUPPLY TO 40 TB PATIENTS AT TMAPAI COMPLEX, UDUPI UNDER THE AEGES OF SRI LATE PADMASRI PEJAWAR SWAMIJI FROM 1986 – 1995
 2. SUPPLEMENT NUTRITION TO 40 PATIENTS THROUGH ST, VINCENT DE PAUL SOCIETY, UDUPI
 3. ESTABLISHED FIRST COMMUNITY OXYGEN CENTRE NAMED JAGANADH PRANAVAYU SERVICE AT TUMMALAPALLI, MANDAL: MARPALLI, DT: VIKARABAD, TELENGANA 2021
 4. ESTABLISHED FIRST COMMUNITY OXYGEN CENTRE IN URBAN AREA – PROGRESSIVE PHYSIOCARE AND RESEARCH CENTRE, BEGUMPET, HYDERABAD- 2020, DEC31
 5. OPENED TWO MORE JAGNADH COMMUNITY OXYGEN CENTES AT ZAHIRABAD and MNR MEDICAL COLLEGE HOPITAL, TELENGANA FOR THE POOR PATEINTS
 6. HONORARY SERVICES TO RESIDENTS OF ASHREYA OLD AGE HOME,MIYAPUR,HYDERABAD.
 7. ONLINE SERVICE TO COVID 19 PATIENTS SINCE 2020 IN INDIA AND OVERSEAS
 8. ONLINE SERVICE TO SENIOR CITIZENS THROUGH A GROUP IN WHATSAPP KNOWN AS GAUGING OF GOLDEN YEARS OF LFE (GOGY)
 9. VOLUNTARY SERVICE TO SENIOR CITIZENS IN SMILES-AN ORGANISATION MEANT FOR ELDERLY
 10. PARTICIPANT IN THE EDUCATIVE PROGRAMMES OF ABHAYA FOUNDATION, A VOLUNTARY ORGANISATION IN SERVICE TO PEOPLE
 11. SEVERAL HONORARY TV PROGRAMMES IN HYDERABAD DURING COVID PANDEMIC
 12. PATRON OF KALINGA TELUGU SCHOOL, CUTTACK ODISHA
 13. ONE OF THE TRUSTEES FOR RK CANCER FOUNDATION, HYDERABAD
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ORIGINAL RESEARCH HIGH LIGHTS / ICMR PROJECTS

1. `DOTS in New and Retreatment Cases in the 29th world conference of International union Against Tuberculosis and Lung diseases Bangkok,November 1998.
2. Trans Oropharyngeal Spacer (TOPS) for INHALERS.
3. Designer of Rota nebulizer.
4. Allergy base Kit, sponsored by ICMR.

5. PRANAVAYU, Oxyneb.vi. Allergard herbal Medicine for rhinitis.
 6. Domestic garbage disposal, sponsored by ICMR.
 7. Asthamed tablets
 8. Herbal Nebuliser
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EDITOR

1. Editor for Lung India Journal
2. Indian journal of Mednodental and Allied sciences.
3. Editor Revista Publications
4. Reviewer of Journal of Advances in Medicine and Medical research
5. Reviewer of Asian Journal of Research in Infectious Disease
6. Rosalind Member of London Journal Club

AREAS OF SPECIAL INTEREST

- Teaching and learning techniques.
 - Workshop on Time and Life Management.
 - How to study and prepare for Examinations.
 - Counselling the students
 - Social Service
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SELF-APPRAISAL

I was born on August 8, 1946, in a middle-class family in Brahmapur, Odisha. Throughout my academic journey, I consistently excelled, ranking among the top ten students from my school years through to my MBBS degree. My schooling was marked by achievements in extempore elocution and essay writing in Telugu, Hindi, and English, as well as participation in dramatics.

ACADEMICS AND RESEARCH

After completing my MBBS in 1969, I faced an eleven-year wait before pursuing postgraduate studies in Chest Diseases. In 1973, I was selected by the UPSC for the Central Health Services, which led to my service in the paramilitary forces across Arunachal Pradesh, Mizohills, Assam, and Punjab, as well as in coal mines in West Bengal. My dedication and performance earned me a transfer to JIPMER, where I continued to excel. I successfully ranked first in the entrance examination for Pulmonology in Odisha, highlighting my commitment to advancing my medical education.

My postgraduate studies were supported by a government loan, allowing me to transition into the private sector for better opportunities, including roles in Manipal and Bijapur. I had the honor of serving as a visiting pulmonologist at the University of Calgary, where I received training in sleep laboratory techniques and intensive care unit management, and had the privilege of teaching faculty members.

With a wealth of experience in pulmonology and exposure to the latest technologies, I maintain a youthful spirit and a mature perspective at the age of 76. I have developed four patented products from my research, two of which are patented, contributing to advancements in respiratory care:

1. **Transoropharyngeal Spacer (TOPS)**

2. **Rotanebuliser**
3. **Pranavayu – Oxyneb**
4. **Fortified Home Oxygen Therapy**

TOPS was presented at the World Allergy Organization Conference in Mexico in December 2011. I received the Best Teacher Award on International Teachers' Day, October 5, 2005.

In addition to my forty-six research papers, I have actively participated as a speaker at numerous national and international forums. I have also served as a medical educator in various colleges and held the position of Vice-Chancellor at the International Medical and Technological University in Dar Es Salaam (2014-2015), where I initiated continuing medical education programs. Subsequently, I served as Vice-Chancellor at Washington University of Barbados (2017-2018), where I stabilized academic activities and promoted essential continuing medical education initiatives.

SOCIAL SERVICE

1. I arranged free meals twice a day for forty tuberculosis patients at TMA Pai Hospital, Udupi, from 1986 to 1995. Additionally, I organized free bus concessions for tuberculosis patients at Kasturba Medical College & Hospital during the same period.
2. I successfully procured the first batch of free anti-TB drugs from the District Tuberculosis Officer, Mangalore, to Kasturba Medical College Hospital in 1984.
3. During the COVID-19 pandemic, I established Jaganath Community Oxygen Services, the first of its kind in India, supplying oxygen concentrators to those in need under the Abhaya Foundation banner.
4. I initiated free tele-education for the public during the pandemic, facilitating discussions with other experts to share vital health information.
5. I provided telemedicine services for COVID-19 patients both in India and abroad, assisting numerous individuals during this challenging time.

ALLERGY CLINIC

I established the first **Immunology and Allergy Clinic** in the District of Sangareddy, Telangana, and initiated the **Jaganath Pranavayuvu Service**, further advancing respiratory care in the region.



PRANAVAYU

(A product of PRAN clinic & Co, Rajahmundry.)

Patent appn. No1324/CHE/2004

'PRANAVAYU' is the indigenous product of Pran clinic & Co, Rajahmundry. This consists of Motor, Compressor and Fan. This generates air at 10 liters per minute, extracted from the atmosphere on power supply. This in turn passes through a 'Converter' containing Molecular sieve (4A). This absorbs the Nitrogen and gives 90-95% Oxygen, on pressure swing technology. This entire unit is encased in a fiber case with perforations. The Oxygen or the fresh air ejected from the unit passes through the humidifier containing water. This in turn is connected to the subject with Nasal prongs or Oxygen mask. The rate of flow is approximately 1-4 liters/ min. the unit can work continuously for 16 hrs. However it is better to give rest to it whenever possible.

INDICATIONS:

1. Respiratory failure of any case.

2. Bronchial Asthma.
3. Fatigue.
4. Emergency condition.

CAUTION:

1. Suitable for the patients whose Oxygen saturation is between 80-87% and above only.
2. Consult a qualified medical practioner before its use.



ROTANEBULISER

(For medical use only)

A product of PRAN clinic & Co, Rajahmundry. Patent appn 2063/MAS/97.

This is mechanical devise to deliver the aerosol medicine for symptomatic treatment of Bronchial Asthma and related conditions.

This consists of Pump and Nebulising Unit. This can be operated with hand or foot. This has a filter at the back and front. Through the back one filters air sucked inside. The front one filters the air pumped to the out side. There is one more filter fitted to the front outlet (main filter). This propels the fresh air into the nebuliser unit and does not allow the nebuliser solution reversing back to the pump.

The nebuliser unit consists of 2 meters length nylon tube and a nebulising chamber. This is in turn fitted to the face mask, which will be worn by the patient. Charge the nebulising solution in the chamber, connect it to one end of the tube. The other end of the tube is to be fixed to the main filter chamber. Release the lock of the pump and press gently with hand or foot. The spray is ejected. Breathe it through the mask.

Caution: This does not ensure cure of the disease. Always consult your doctor before you procure the nebuliser



ANNEXURE – I PUBLICATIONS

1. Rao.P.V.P, Ramachandrian V, Satyapal Katria and Anil Gulati.Effect of yoga on Health Yoga life international Journal 1983; 14:8, 15-20.
2. Rao PVP, Ramachandrian V, Satyapal Kataria and Anil Gulati. Comparative study of yoga and Gymnastics on Health. Journal of Research in Indian Medicine, Yoga and Homeopathy 1983; P. 324.(not tracable)
3. Rao.PVP, Shatapathy P, Sahoo RC. Successful Management of Obstinate Tubercular Pyopneumothorax by Window Drainage – A case Report Indian Journal of Tuberculosis 1984; 32:1, 31-32.
4. Rao PVP, Sahoo RC. Utility of Bronchoscope in a chest unit. Karnataka Medical Journal 1986; 53:2 & 3, 32-32.(not tracable)
5. Rao PVP, Ramachandrian V, Satyapal Kataria and Anil Gulati. Simple Assessment of Relaxation after Asanas. Yoga Mimamsa 1986-87; XXV: 3 & 4, 1-7.
6. Shatapathy P, Sahoo RC, Rao Madhusudhan, Krishna KV, Rao PVP, and Padhee Ambarish. Role of Drill Biopsy in Lung Lesions. Thorax 1987; 42: 858-862. Quoted as Reference in Text Book of Chest diseases, Crofton & Douglas.
7. Rao PVP, whither Tuberculin Testing as a case finding Tool? Karnataka Journal of Community Health 1987: III: 64-68.
8. SahooRC, Rao PVP, Mohanty.L.K, Anupkumar and Shivanand PG .Effect of chemotherapy upon Aspergillus precipitins in cases of Pulmonary Tuberculosis. American Rev. of Resp. Diseases 1988; 137:4, 495.
9. Anup Kumar, Rao PVP, Sahoo RC and Shivanand PG. Aspergillus in Pulmonary Infection, Indian Journal of Pathology and Microbiology 1988; 32; 64-67.
10. Rao PVP, Sambashiva Rao R, Sharma, Shah Mina, Ramachandrian V, BansalRD. Concomitant Helminthiasis and recurrent Upper Respiratory Tract Infection in children of Urban Health community in Pondicherry, Indian Journal of health and Hygiene 1988;32:1,88.
11. Rao PVP, Sahoo RC and Rao Raghavendra. Premedication of Pentazocin – Phenergan V/S Diazepam Atropine for Rigid Bronchoscopy – Comparison Lung India 1988; V1:3, 141-143.
12. Rao PVP Manipal Scheme of Mailing Drugs. NTI Newsletter 1988;24:1&2, 28-31.
13. SahooRC, Rao PVP, Anup Kumar and Shivanand PG. Prevalence of Antibodies to Aspergillus in Bronchial Asthma. Journal of Postgraduate Medicine 1989; XXXV: 1, 23.
14. Anup Kumar, Sahoo RC and Rao PVP. Factors causing Aspergillus Serum Negativity Correspondence Column of JAPI 1989.

15. Rao PVP, Sahoo RC, Kulkarni DR. Comparative Evaluation of Short course Chemotherapy in defaulters and Fresh Tuberculosis Patients in South Karnataka Belt. NTI Newsletter 1989; 25/3 & 4, 61.
16. Sahoo RC, Rao PVP. Dermatophagoides Pteronissinus and Farine sensitivity in Rhinobronchial Allergy Patients. American Review of Respiratory Diseases. April Suppliment 1990.
17. Pande.S, Nagaraju.R, Rao PVP, Pillai.GK. Comparative Disposition of Sulphmethoxizolin in Health Volunteers and in patients with pulmonary tuberculosis. Eastern Pharmacist 1990;33:121-123.
18. Rao Sukhesh, Rao PVP, SahooRC. Clubbing in Pulmonary Tuberculosis-A ClinicoRadiological Correlation Lung India 1992; X: 2, 69-70.
19. Rao Sukhesh, Rao PVP, Sahoo RC. Decline in Alpha One Antitrypsin levels with antitubercular status – Correlation. Lung India 1992; X: 2, 68-70.
20. Rao Sukhesh, Rao PVP, SahooRC. Bronchogenic Carcinoma in the young, Lung India 1992; 1053; 101-102.
21. Rao Sukhesh, Rao PVP. Tuberculosis of Epiglottis, Lung India 1992; 10:3, 115-116.
22. Laxmi Anipindi, Ramesh Sahoo, Ravikala, V.Rao George Verghese and Rao PVP. Microfilariae in Bronchial Brushing Cytology of Symptomatic Pulmonary Lesions-A report of two cases- Internationals Academy of Cytology 1993; 37:3, 397-399.
23. Rao Sukhesh and Rao PVP. Bilateral spontaneous pneumothorax in silicosis. India J. Chest diseases allied science 1993; 37:1, 47-49.
24. Rao PVP and Kulkarni DR. cost effectivity of Short course chemotherapy and its applicability in pulmonary tuberculosis. State of Lung health in India 1993; 32 NCCP,Varanasi.
25. Sahoo RC, Rao PVP. Concomitant Pulmonary tuberculosis with malignancy: A retrospective analysis – Indian Journal of clinical practice 1993; 4:4, 33-36.
26. Unusual bronchial foreign body A case report ,Murthy Deepak,RauPVP,Murthy PSN,Lung India(1993)XI,NO.3(P111-113).
27. Girija Ratna Kumari, Rao PVP, Beena VK, Ramani Shivananda PG. Bacteriological study of bronchoalveolar lavage in Immunocompromised hosts. Indian journal of Patho Microbiology 1994; 37:4,409-414.
28. Changing Anaerobic spectrum in suppurative lung disease: A case report.V.K.Beena,Girija Ratna Kumari,P.V.P.Rao et al Indian J Chest Allied Sci 1996;38
29. Sahoo RC, Rao PVP, Anup Kumar, Shivanand PG. A Profile of Aspergillus in Lung Diseases. JAPI 1998; 36; 711-712.
30. Sahoo RC and Rao PVP. Analysis of cases in a new Allergy Clinic. Arogya, a Journal of Health Sciences, KMC, Manipal 1998; XIV: 94 -97.(not tracable)
31. Role of Fiberoptic Bronchoscopy in diagnosis of smear negative and Suspected cases of Pulmonary Tuberculosis, Published in National Tuberculosis Institute bulletin, Bangalore.41/42, 1&2, 2006, Page No: 12-14, June-July.
32. A study on rapid confirmation of PT in smear negative AFB cases using FOB done through Transoropharyngeal spacer,SaudiArabia 19/1:2012,42-46,April.
33. Comparative allergy profile -in krishna and Godavari basin published in journal of the India journal of mednodental allied sciences-2013.
34. Whirling as a form of low intensity exercise, Rao Prabhakar et al in Int J Biol Med Res.2013;4(1):2 2939-2941.

35. Profile of Thyroid goiter in Krishna-Godavari delta region published in International Journal of Pharma Research & Review, May 2014; 3(5):41-45 ISSN: 2278-6074
36. Conservative Management of Splenic Injuries Satyanarayana Rao S. V., Ramkishan, Prabakar Rao P. V. International Journal of Pharma Research & Review, August 2014; 3(8):
37. A Clinical Study of Post- tubercular Bronchiectasis, Prabhakar Rao PV, Nageshwar Rao et al, Indian Journal of Medodent and Allied Sciences Vol.2, No. 1 , February 2014, pp- 1-5
38. An Unusual Case of Foreign Body Aspiration Masquerading as Pulmonary Eosinophilia Nageswara Rao Gopathi , venu mandava, Prabhakar Rao P, Lakshmaikanth Kolaparth Journal of Clinical and Diagnostic Research. 2015 Jun, Vol-9(6): OD11-OD12
39. Spatial Relationship of Metabolomics, OSA and Diabetics Mellitus, Journal of Stem cell Research, Vol 2 issue 1,1-3,2018.
40. Nanomedicine and Geriatrics,Management issues in Geriatric care,Vol1.172-179,2019.

ANNEXURE – II CONFERENCES & CMES¹

1. A study of treatment through post and follow up of Tuberculosis patients at 34 national conference of Tuberculosis Association of India, Jaipur, Rajasthan (1979).
2. A paper on Fungus Infection in Respiratory Tract-II National Conference on Respiratory Diseases, Bombay (1982).
3. Clinical significance of Blood and Bone Marrow in Pulmonary Tuberculosis XXXVII
4. Conference of Association of Physicians of India, Cuttack (1983).
5. Poster presentation on laboratory differentiation of chronic broncho pulmonary disorders at XXXVIII conference Association of Physicians of India Cuttack (1983).
6. Presented paper on Short - term Chemotherapy and Surgery in Pulmonary tuberculosis and attended the workshop, at Trivandrum (1984).
7. Delivered a Guest lecture on Case finding and Case holding activities in Pulmonary tuberculosis in the Silver Jubilee Celebration of National Tuberculosis Institute, Bangalore held at Mangalore sponsored by WHO (9 Nov.85).
8. Guest lecture on smoking and its effects-Purna Prajna College, Udipi (1985).
9. Delivered a guest lecture on short course chemotherapy in pulmonary tuberculosis Ayurveda College, Udipi (1985).
10. Guest lecture in case finding and case holding activities in tuberculosis – Annual activities of NSS (National Social Service Scheme) held at Purna Prajna College, Udipi (13 Oct. 85).
11. Participated as a delegate in VHAK (Voluntary Health Association of Karnataka) held at Kasturba Medical College, Manipal (20th April 85 to 24th April 85).
12. Our experience with bronchoscopy in a new chest unit – First National Update on Fiberoptic bronchoscopy held at Bombay (27th April 86).
13. Workshop on teaching and learning techniques in Medical Education – Manipal (20 Aug, 86 to 23 Aug. 86).
14. Short course chemotherapy in default cases of pulmonary tuberculosis XII Southern Regional Conference, Indian Pharmacological Society (1987).

15. Conducted 1st CME on Tuberculosis and Chest Diseases at Kasturba Medical College, Manipal (1987).
16. Computer Awareness Programme for Medical Faculty Manipal (25th Jul.87).
17. Workshop on Control of tuberculosis and teaching for undergraduates in medical colleges National Tuberculosis Institute, Bangalore conducted by SAARC, sponsored by WHO (5th Oct. 87).
18. Comparison of Pentazocin Vs. Diazepam-Atropine premedication for rigid bronchoscopy – 11 national update on Fiberoptic bronchoscopy held at Madras (01 Nov. 87).
19. Workshop on applied Immunology and Allergy held at Indian Institute of Science, Bangalore (27 Nov.87).
20. Guest lecture on smoking and its effect in National college, Jayanagar, Bangalore (27th Nov.87).
21. Guest lecture on history and present trends in treatment for Pulmonary Tuberculosis in the National Pharmacy Week Celebration of Pharmacy College, Manipal (1987).
22. Presented a paper entitled “A short course chemotherapy in default cases of pulmonary tuberculosis” and chaired a session on newer infection of lung 7 National Conference on Respiratory Diseases held at Calcutta (17th Feb 87).
23. Guest lecture on smoking and its effects, organized by lions club, Visakhapatnam (May 88).
24. Delivered a lecture on short course Chemotherapy in Pulmonary Tuberculosis in the C.M.E. Programme of Indian Medical Association at Bhadravati (Aug.88).
25. Presented a paper on short course chemotherapy for drug defaulters in Pulmonary Tuberculosis 43 National Conference on Tuberculosis and Chest Diseases held at Calcutta (11th Dec.88 to 14th Dec 88).
26. Presented a paper entitled Radiological Resolution of Artificially induced Lung Shadows and chaired a session of COPD: 8th National Conference on Respiratory Diseases, held at Goa Medical College, Panaji (05th Jan.89 to 07th Jan.89).
27. Presented a paper entitled Concomitant Malignancy with Pulmonary Tuberculosis and awarded with fellowship (NCCP): 28 Annual Conference National College of ChestPhysicians, New Delhi, 1989.
28. Participated in 1st C.M.E. on Respiratory Diseases held at Calicut (4th June 89).
29. Ninth National Congress of Respiratory Diseases, held at Hyderabad (Dec.1989)
30. Presented a paper on comparative evaluation of Dermatophagoides pteronissinus and Farinae Sensitivity in Rhinobronchial Allergy Patients.
31. Chaired a session of Newer Chemotherapeutic Agents in Respiratory Infections.
32. Delivered a lecture on “Breathing Disorders of Sleep”.
33. Third International Congress on Cardiopulmonary Diseases Conducted by the Eastern India Chapter of Medical College of Chest Physicians, held at
 - a. Calcutta (Jan 1990).
34. Delivered a lecture on Sleep Apnea.
35. Presented a paper on Alpha-fetoprotein, Beta HCG and Prolactin in lung cancer patients.
36. Guest lecture on Breathing Disorders of Sleep, Department of
 - a. Tuberculosis and Chest Diseases, S.C.B.Medical College, Cuttack (Orissa)
 - b. (9th Jan. 1990).
37. Visiting Professor, Foothills Hospital University Calgary Canada and
 - a. had training in Sleep Laboratory (22nd Jul. 1990 to 20th Oct. 1990).

38. Attended 56th Assembly of American College of Chest Physicians,
 - a. Toronto, Canada (21st Oct. 90 to 26th Oct. 90).
39. Guest lecture on Sleep Apnea in Asian Medical Students Association
40. India S.D.M. College of Ayurveda College, Udipi (25th Mar 1991).
41. Expert Committee member of Goa Public Service Commission on 21-06-1991.
 - a. Presented two papers on Flexible Fiberoptic Bronchoscopy sans anxiolytics or sedatives as premedication and flexible Fiberoptic bronchoscopy as a diagnostic tool for pulmonary microfilariases. Chaired a session of role of surgery in lung diseases in 30th Annual conference of National College of Chest Physicians at Ahmedabad (22-24) June 1991.
42. Guest lecture on "Breathing Disorders of Sleep" Nizam's Institute of Medical Sciences, Hyderabad (7th Dec. 1991).
43. Presented a paper on Prabhakar-Multipurpose Oropharyngeal Airway-VI National Update of Fiberoptic bronchoscopy held at Hyderabad (8th Dec. 1991).
44. Conducted 1st National Conference of Asian Medical Doctors Association on 22nd and 23rd Feb. 1992. Presented three papers.
 - a. Knowledge and education of patients with Asthma.
 - b. Sociological aspects of tuberculosis in South Canara Population-Survey.
 - c. Prabhakar Multipurpose Oropharyngeal Airway.
45. Workshop on classroom leadership and effective communication skills conducted by Dept. of Medical Education, Manipal (14th to 18th April 1992).
 - a. Presented a paper on role of External Allergies in Pulmonary Tuberculosis and chaired a session on pulmonary function test in office practice and research, first Annual Conference and National Update on Allergy. Asthma and applied Immunology held at Bangalore (16th to 18th Oct. 1992).
46. Presented a paper on objective evaluation of Chest Skiagram in the 47th National Conference on tuberculosis and Chest diseases held at Bombay (26th to 28th Nov. 1992).
47. Guest lecture on sleep related breathing disorders and taken part in the panel discussion on current concepts in management of asthma at C.M.C held at St.Martha's Hospital, Bangalore. (28th and 29th Nov. 1992).
48. Presented a paper on "Prabhakar" – Multipurpose Oropharyngeal Airway and chaired a scientific session on Allergic Disorders-32nd Annual Conference of National College of Chest Physicians held at Varanasi (20 to 30 Aug. 1993). It is a patented product of Pran Clinical Industry.
49. Attended the symposium "Asthma Update 93" held at Hotel Park Sheraton, Madras (28th June 1993).
50. Guest lecture on Sleep Laboratory, Central Institute of Psychiatry, Ranchi (2nd Sept. 1993).
51. Lecture on Sleep and Breathing Disorders, Notradam Academy, Patna (2nd Sept. 93).
52. Oration on Oxygen therapy and was awarded a gold medal by Tuberculosis Association, A.P. at Tirupathi, July. 1994.
53. Lecture on Infantile Sleep Disorders, National Congress on Respiratory Diseases, AFMC, Pune, Dec. 1994. Relaxation after yoga, life style and health AIMS, New Delhi. 1994.
54. Delivered lecture on Tuberculosis and Sleep Apneas in CME, Chest Hospital, TAIF (KSA)1995.

55. X-ray Mimicry – importance of various special skiagram in chest medicine – Scientific and Research Society, BLDEA's Medical College, Bijapur – 1996. Immotile Cilia Syndrome – A talk with case presentation – SRS, BLDEA's Medical College, Bijapur.
56. Conducted a workshop on Allergic Respiratory Diseases – sponsorted by Rajiv Gandhi University of Health Sciences, BLDEA's Medical College, Bijapur. Dec. 1997.
57. Prabhakar Pump Nebuliser – A mechanical Nebuliser – Annual State Chapter, Gulbarga. 1997.
58. Poster presentation on Domestic Garbage disposal and prevention of allergy: Annual Conference of Karnataka Community Health – IT BAGGED THE FIRST PRIZE.
59. DOTS in “New and Retreatment patients” – presented in Global Congress on Lung Health 29 World Conference of International Union Against Tuberculosis and Lung Diseases, Bangkok, Thialand Nov. 1998.
60. Presented a paper on Prabhakar Oropharyngeal Airway, a patented product of “Pran Clinical Industry” at First National Conference of emergency medicine, Hyderabad, May1999.
61. Participated in the work shop on Modular Training Programme in RNTCP, Bijapur 13-03-2000 to 18-03-2000 and delivered a guest lecture on history of tuberculosis.
62. Prabhakar Pump Nebuliser – A Mechanical Nebuliser – IInd Annual Conference of Association of Emergency Medicine, Bangalore.
63. Delivered a guest lecture on “Role of Rigid Bronchoscopy”, at the national conference of Bronchology, Lucknow (April 2004).
Conducted update on respiratory diseases along with VB Chest Institute at Swatantra Cancer Hospital (25th November' 2004).
64. “Pranavayu” Oxynebuliser, Original research work, presented in CME of the GSL Medical College.
65. Lecture on “Breathing Disorders of sleep” CME of the GSL Medical College.
66. Attended work shop on Asthma and COPD conducted by CIPLA Ltd. At Mumbai on 10th October' 2004.
67. “Allerguard” original research product of department of Bio-Chemistry and Respiratory Medicine paper presented in the XXXVIII National Conference of Allergy, Asthma and Applied Immunology held at Bhubaneswar (17th -19th December' 2004).
68. Pranavayu a product of Pran clinic & co in the VI National conference of Indian Academy of Allergy at Visakhapatnam (21st – 23rd January 2005).
69. POSTER entitled “PRANAVAYU” presented in the state chapter conference of Tuberculosis at Hyderabad (13th to 14th February 2005).
70. “Allergard” original research product of department of Bio-Chemistry and Respiratory Medicine in the VI National Conference of Indian Academy of Allergy at Visakhapatnam on 21st–23rd January'2005.
71. Participated in the Panel discussion of the Bronchial Asthma and co-morbid conditions in the VI National Conference of Indian Academy of Allergy at Visakhapatnam on 21st–23rd January'2005.
72. Lectures on MDR Tuberculosis at IMA, Tanuku, COPD at IMA, Penukonda and COPD at Anand Regency, Rajahmundry.
73. “Pranavayu” research product poster presented in the XXIX Andhra Pradesh Tuberculosis & Chest Disease Conference-2005 at Hyderabad on 19th-20th February'2004.

74. Update and Lung cancer chaired a session and conducted the proceedings at Swatantra Cancer Hospital, Rajahmundry on 13th March' 2005.
75. Felicitation and Guest lecture on "Management of Pediatric Asthma" world Asthma Day by IMA, Rajahmundry, on 3 rd May 2005.
76. Conducted a work shop for the MBBS students on time management on 11th – 12th July 2005.
77. August 21st 2005 delivered a talk on DOTS organized by RNTCP at hotel Anand regency Rajahmundry.
78. August 21st 2005 delivered a talk on Pediatric Asthma organized by Nestle India Pvt, Ltd, hotel Anand regency Rajahmundry.
79. December 18th 2005 delivered a talk on role of COPD, organized by IMA, at hotel Iswarya Kakinada.
80. December 20th 2005 delivered a talk on 'Breathing disorders of Sleep' at hotel Illapuram, Vijayawada, organized by CIPLA.
81. Delivered a talk on Time and life management at Golkonda Vorthaka Sangham, Cuttack, Orissa (29th January 2006).
82. Delivered a talk on Intracacies in R.I.C.U at IMA, Orissa (19th March 2006).
83. Delivered a talk on 'Cyclohalo' at IMA, Rajahmundry, organized by Cipla India Ltd (30th April 2006).
84. Delivered a talk on 'Asthma for nurses' at GSL Medical College, on the eve of world Asthma Day, organized by Cipla India (4th May 2006).
85. Delivered a talk on 'Strengthening TB treatment' at hotel Anand regency, Rajahmundry organized by Lupin (18th June 2006).
86. Participated in Platinum Jubilee of City High School, Barhampuram, Orissa.
87. Chaired a session in CME conducted by Godavari Chest Association, Eluru (9th July 2006).
88. Participated in HIV workshop conducted by GSL Medical College, Rajahmundry (July 16th and 17th 2006).
89. Delivered a talk on 'fortified short course chemotherapy' in CME at Kakinada, organized by Lupin (20th July 2006).
90. Conducted a workshop on 'Time and life management' for MBBS students in GSL Medical college, Rajahmundry (27th July 2006).
91. Delivered a talk on 'Intracacies in RICU' organized by Vizag chest club, Vizag (28th July 2006).
92. 'TOPS' adjudged as one of the best papers, presented by an undergraduate at Muthaia Medical college, Chidambaram (28th Oct 2006).
93. 'Rotanebuliser' an original research work presented at Raja Muthaia Medical college, Chidambaram (28th Oct 2006).
94. Role of FOB in the diagnosis of smear negative and suspected cases on Pulmonary Tuberculosis, presented at Raja Muthaia Medical college, Chidambaram (28th Oct 2006).
95. Paper entitled "Biochemical Analysis of Bronchial Aspirate (BABA)" in the National Conference of Pulmonary Diseases at Nagpur, on 1st to 5th November 2006.
96. Fresh air Oxyneb paper presented in the National Conference of Pulmonary Diseases at Nagpur, on 1st to 5th November 2006.
97. Fresh air Oxyneb paper presented in the National Conference of Allergy, Asthma and Applied Immunology, at Jallander (7th Dec to 10th 2006).
98. Guest lecture on treatment of acute severe Asthma in paediatric patients in the National

99. Conference of Allergy, Asthma and Applied Immunology, at Jallander (7th Dec to 10th 2006).
100. Participated as a delegate in the CME on critical care, conducted by Allert hospital, Rajahmundry (8th Jan 2007).
101. Rational usage of inhaler devices for aerosol delivery to the pharmacists, conducted by Cipla India Ltd (11th Feb 2007).
102. Guest lecture on Roentgen Ray in paediatric pulmonology, organized by Indian Academy of Paediatrics (22nd April 2007).
103. Conducted 30th Andhra Pradesh state T.B & Chest Diseases conference as Chairman.
104. The poster on efficacy of TOPS Vs External spacer received the best prize award. Original research work, sponsored by ICMR.
105. Participated in Allergy and Immunology workshop, Presented a talk on ISF conducted by ICAAI work shop Bangalore, (Feb 15th & 17th 2008).
106. Demonstration of ISFI, Rotanebuliser and Pranavayu in the chest club Hyderabad and participation of CME on May 17th 2008.
107. Heart Lung Critical Care Conference, chaired a session on devices for Inhalers and participated in the work shop in MedRC, on 7th and 8th Aug 2008.
108. Delivered a talk on Simulated Respiratory Medicine teaching, at ASRAM Medical College, Eluru on December 2008.
109. Delivered a talk on Simulated Respiratory Medicine teaching, in the platinum jubilee celebrations of Medical Council of India, organized by GSL Medical College, on 10th January 2009.
110. Participated in world T.B. day on 24th march 2009 in GSL Medical College Conducted by Swiss parenteral pvt, ltd.
111. Presented a poster on TOPS in World Allergy Organization MEXICO, Dec 2011
112. As secretary academic society conducted several academic meetings and
113. Presented papers
114. Presented interesting papers in Guntur chest club and critical care society
115. Delivered a talk on nanotechnology applicable to pulmonology 26 January 2014 Maharaja institute of medical sciences, Vizianagaram-sponsored by Dr. NTR University.
116. Several lectures in the Continuing medical education of MNR Medical college, Sangareddy 2015-2016
117. Started Continued Medical Education forum in the Washington university of Barbados, Barbados 2018
118. Delivered a lecture on "spatial Relationship of metabolomics, OSA and Diabetes mellitus" at the international conference of Molecular Genetics, metabolomics & Integrative Biology, 26-28 February, 2018, Avani Atrium Bangkok, Thailand
119. Invited as a Key Note Speaker for 2nd International Conference on Integrative Biology & Medicine" on February 18-20, 2019 at Dubai
120. Presented paper on effective utilisation of curcumin as medicament in various forms :16th -Mar -2020 Eastern zone geriatric conference, SCB Medical college, Cuttack, Odisha
121. CMEs and academic meets in MNR MEDICAL COLLEGE since 2021 Feb
122. Invitation as speaker in VIRTUAL INTERNATIONAL CONFERENCE ON MICROBIOLOGY AND IMMUNOLOGY FROM PARIS Nov 16th to 18th ,2021 –subject nanotechnology and utility of curcumin in aged people. Guided three research papers on covid 19 in the above conference

123. Invited as a speaker in the annual conference of Stem cell conference, March 10 - Nov-2022,Paris
124. CMEs and academic meets in MNR MEDICAL COLLEGE since 2021 Feb
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126. Guided three research papers on covid 19 in the above conference
127. Invited as a speaker in the annual conference of Stemcell conference, March 10- 11,2022,Paris
128. Best paper award for “Internal spacer for Inhalers” International conference ,institute for engineers and research Publication world .Port Louis ,Mauritius 21-22 Aug 2025