

## Personal Information



## Digambar Behera

**Address:** Department. Of Pulmonary Medicine, Postgraduate Institute of Medical Education & Research

**Country:** India

## Curriculum Vitae

### ACADEMIC QUALIFICATIONS

Graduation	Year of Passing	College/University from which graduated.
MBBS	1978 (January)	SCB Medical College, Cuttack/ Utkal University
Post-graduation	Year of Passing	College/University from which received post-graduation
MD(Medicine)	1981 (January)	Postgraduate Institute of Medical Education and Research, Chandigarh
MNAMS (Medicine)	1982	National Board of Examination
Dip.NBE (Respiratory Medicine)	1983	National Board of Examination

### FELLOWSHIP OF ACADEMIC BODIES

- Fellow National Academy of Medical Sciences
- Fellow of American College of Chest Physicians
- Fellow of Asia Pacific Society of Respiriology
- Fellow of National College of Chest Physicians (INDIA).
- Fellow Indian college of Physicians
- Fellow of Indian Chest Society
- Fellow Indian College of Allergy, Asthma and Applied Immunology
- Fellow of International College of Angiology.

## **MEMBERSHIP**

- a. Member of International Society for Study of Lung Cancer.
- b. Member of Indian Society for Study of Lung Cancer.
- c. Member of European Respiratory Society.
- d. Member of Association of Physicians of India.
- e. Member of Indian Chest Society.
- f. Member of Indian Society of Oncology.
- g. Member of American Society for Clinical Oncology
- h. Member of European Society for Medical Oncology
- i. Member of Asia Pacific Society for Respirology
- j. Member of International Union Against Tuberculosis and Lung Diseases (The Union)

## **EDITORIAL BOARD OF SCIENTIFIC JOURNALS**

- a. Editor, Indian Journal of Tuberculosis.
- b. Member of the Editorial Board, Indian Journal of Chest Diseases and Allied Sciences.
- c. Member of the Advisory Board, Journal of Association of Physicians of India.
- d. Member, Editorial Board, Lung India

## **MEMBER OF EXECUTIVE BODIES OF SCIENTIFIC SOCIETIES**

- a. Governor, India, American College of Chest Physicians
- b. Founder-President of the Indian Society for Study of Lung Cancer.
- c. Chairman of the Tuberculosis Scientific Section of the International Union Against Tuberculosis and Lung Diseases (The Union) for 4 years.
- d. President – National College of Chest Physicians of India 2010-2011.
- e. Chairman, National Task Force for medical colleges (RNTCP)
- f. Member Education Committee, International Association for Study of Lung Cancer
- g. Member Executive Committee and Central Committee of Tuberculosis Association of India
- h. Member, Scientific Committee Asia Pacific Society of Lung Cancer
- i. Board Member, The Union

## **TASK FORCE MEMBER**

- a. Member, Scientific Advisory Committee (SAC) for starting Research Centre at Bhopal for Environmental Health
- b. Member, Expert Group to review the Health Effects of MIC affected areas of Bhopal (1988-2007)

- c. Member National Task Force (ICMR) for management of cancer.
- d. Member, National Task Force (ICMR) Climate and Lung Health.
- e. Chairman, Project Review Committee of ICMR for Tuberculosis, Leprosy and other mycobacterial diseases
- f. Member National Task Force, Revised National Tuberculosis Control Programme, Govt. of India on many bodies of RNTCP like Advisory Body, National Operational Research Committee, DOTS PLUS Committee, Laboratory Committee, Infection Control Committee etc.
- g. Chairman, National Task Force for Medical Colleges, RNTCP, Central TB Division, Govt. of India
- h. Chairman, Operational Research Committee, Revised National Tuberculosis Central TB Division, Govt. Of India.

#### **EXPERT FACULTY MEMBER IN UNIVERSITY (Past/Present)**

1. Member, Executive Committee and Court, Mahrishi Dayanand University, Rohtak, Haryana
2. Added Member, Senate, Punjab University, Chandigarh
3. Expert in the Faculty of Medical Sciences of Himachal Pradesh University, Shimla
4. Expert in the Board of Studies in the Subject of Medical Sciences (UG/PG) of Himachal Pradesh University, Shimla

#### **NUMBER OF PAPERS PUBLISHED (includes original articles, abstracts, editorials, and reviews)**

**TOTAL**            509

#### **PAPERS PRESENTED IN CONFERENCES**

**International**    82

**National**            75

#### **Many National CMEs, workshops etc as Guest Speaker, Chairman etc**

#### **Experience**

i)	<i>Before post graduation</i>	<i>Designation &amp; the Institute where worked</i>	<i>From</i>	<i>To</i>
		Junior Resident, Department of General Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	19.1.78	21.1.81
ii)	<i>After post</i>	Senior Research Fellow, Indian Council of	27.1.81	31.3.81

	<i>graduation</i>	Medical Research, Dept of Medicine (Endocrinology), Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.		
		Senior Resident, Department of Community Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	1.4.81	26.4.81
		Senior Resident, Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	27.4.81	30.6.84.
		Lecturer, Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA	1.7.84	31.5.85
		Assistant Professor, Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	1.6.85	31.12.85
		Associate Professor, Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA	1.1.86	30.6.89
		Additional Professor, Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	1.7.89	30.6.2000
		Professor, Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	1.7.2000	29.09.2006
		Director, LRS Institute of Tuberculosis and Respiratory Diseases, New Delhi	30.9.06	23.05.2012
		Professor (Sr Scale, HAG), Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA.	Rejoined - 24.05.2012	Till date

- (a) Teaching: 37 years + (including junior residency at PGI Chandigarh recognized as teaching)
- (b) Research: 33 years +

iii)	Administration	Designation of post held and Institution where worked	From	To
		1) Joint Medical Superintendent, Nehru Hospital, Postgraduate Institute of Medical Education and Research, Chandigarh, INDIA	12.02.1996	2003
		2) Director, LRS Institute of Tuberculosis and Respiratory Diseases, New Delhi	30.9.06	23.05.2012
		3) For other detailed additional administrative experience please see enclosed brief at Annexure 1 (Liaison Officer, Members of various bodies and committees of the Institute and Universities etc.)	1985	Till date

#### THESIS GUIDED/GUIDING

Postgraduate (MD, and DM)).....	79
Postdoctoral (PhD).....	15
DNB ....	

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#### BOOKS PUBLISHED (9)

1. Behera D. "Text book of Pulmonary Medicine" published by Jay Pee Brothers, New Delhi,  
First edition – 1995  
Second edition – 2010
2. Sharma SK, Behera D, Mohan A. Editors “ Recent advances in Respiratory Medicine” - Jay Pee Brothers, New Delhi  
1<sup>st</sup> edition - 1998;  
2<sup>nd</sup> edition - 2005  
3<sup>rd</sup> edition - 2009
3. Behera D. Editor. Lung Cancer, 1999.
4. Behera D. “ Bronchial asthma” published by Jay Pee Brothers, New Delhi  
1st edition 2000  
2nd edition 2005
5. Behera D. “Tuberculosis” published by Macmillan Medical Communications, 2010
6. Behera D. Editor in Chief, First edition 2010-11, NCCP Text Book on Respiratory Medicine

7. Behera D. Editor. World Clinics- Pulmonary & Critical Care Medicine- "Tuberculosis"; Jaypee Brothers Medical Publishers Private Limited, New delhi, 2015.

8. Behera D. Editor. Spirometry. 2015 Kothari Medical Subscription Services Pvt. Ltd.

## Chapters in books

40

## Details of Awards

### National (28)

- 1.
2. Biju Patynaik award of Scientific excellence, Govt of Odisha, 2016.
3. Dr V.K. Vijayan Oration Award, VP Chest Institute, New Delhi-2016.
4. Dr. PRJ Gangadharam Endowment Oration Award – 2015 (Delivered in 2016). The Mahatma Gandhi Institute of Medical Sciences and members of Kasturba Health Society, Sevagram, Maharastra.
5. Robert Koch Oration by Indian Army Group of Hospitals (R andR), New Delhi - 2016
6. Dr Dheeraj Gupta Memorial Orarion by the Academy of Pulmonary Sciences
7. Prof. Dr. P. S. Shankar oration -2014 by the Academy of Respiratory Medicine under the auspices of the Environmental Medical Association during the 20th National conference of Environment and Pulmonary diseases (20th NESCON) 2014.
8. Raman Viswanathan Memorial Oration-2013 - National College of Chest Physicians of India
9. Dr. P.K. Sen TAI Gold Medal Oration 2011 by the Tuberculosis Association of India
10. Achanta Lakshmi pathi Oration Award for the year 2010-2011 by the National Academy of Medical Sciences (India)
11. Dr. Rajender Prasad Memorial Oration – 2011, CSMU, Lucknow
12. Dr. G.D. Sharma Memorial Oration – 2010 award by SMS Medical College, Jaipur
13. Indian Chest Society (ICS) Oration Award 2009
14. Tandon Mathur Oration, Department of Pulmonary Medicine  
King Georges Medical University, Lucknow – 2007.
15. Amrut Mody Unichem Award (Chest Diseases) 2006 by the Indian Council of Medical Research (ICMR) in recognition of significant contributions in biomedical research.
16. Dr. Reddys Oration 2005, Indian Society for Study of Lung Cancer.
17. Dr. B.C. Roy Award 2004 in the category of Eminent Medical Teacher by Medical Council of India.
18. Bijoy Govinda Award 2002, Bijoy Govinda Memorial Charitable Trust, Cuttack, Orissa.
19. Dr. Krishna Singla Memorial Oration, Himachal Pradesh Association of Physicians of India Chapter, 2002.
20. Cipla Chest Oration award (2001) by National College of Chest Physicians India.

21. Hari Om Ashram Alembic Research Award (2000) by Medical Council of India
22. Devi Chand Memorial Oration Award (2000) by IG Medical College, Shimla, Govt. of Himachal Pradesh.
23. Prof. Rathinavelu Subramaniam Edowment Oration (2000) by the Association of Physician of India, 1999.
24. Samanta Chandra Sekhar Award by Orissa Bigyan Academy, 1998.
25. Charu Chandra Das Memorial award by Tuberculosis Association of India, 1997.
26. Coehlo Memorial Research Lectureship award on experimental Medicine by the Association of Physicians of India. 1993.
27. Smt. Kamal Satbir Award by the Indian Council of Medical Research. 1992.
28. Shree Krishnaji Govind and Mrs. Pramila Bai Bhate Memorial Lecture Award on Asthma and Bronchitis by the Association of Physicians of India. 1989.
29. ICMR Award by the Indian Council of Medical Research for research in the Field of Respiratory physiology of smoking. 1985.

#### **International (7)**

1. The Karel Styblo Prize for Public Health – 2009 by the Union (IUATLD) for contribution in the field of tuberculosis.
2. I.U.A.T.L.D. Prize by the International Union Against Tuberculosis and Lung Diseases for Scientific Contribution to the Fight against Respiratory Diseases 1990.
3. Fogarty International Fellowship Award by the National institute of Health (NIH), USA. 1990-92.
4. Cancer Research Fellowship Award (ICRETT) by the International Union against Cancer (UICC), Geneva. 1989.
5. International Cancer Research Exchange Technology Transfer (ICRETT) award by the International Union Against Cancer (UICC), Geneva. (1996).
6. Developing Nations Investigators Award, 2000, 2003, 2005, 2007 International Association for the Study of Lung Cancer.
7. John F. Perkins Memorial Award by the American Physiology Society. 1991.

#### **DIVISION OF WORK:**

1. Full time consultant in Pulmonary Medicine and Critical Care
2. Patient care (Indoors and Outdoors)
3. Teaching (Postgraduates and Postdoctoral, MD and DM)
4. Research
5. Administration

## **VISITING PROFESSORSHIP**

Visited the Department of Medicine, University of Kuwait, as a visiting professor for a period of 4 weeks w.e.f. 7th September 1996 till 2nd October 1996.

## **EXAMINERSHIP**

1. Examiner of postdoctoral students (DM, Pulmonary Medicine) since 1992
2. Examinership of MD (Medicine)
3. Examiner of Postgraduates in Medicine and Chest Diseases and Tuberculosis for finals, thesis evaluation, and question setting of various Universities.
4. National Board of examinations
5. University of Sharjah

## **DETAILS OF RESEARCH ACTIVITIES.**

1. Awarded the Fogarty International Fellowship (NIH Fellowship) by the Government of USA and visited the University of Washington, Seattle for 13 months (February 1991 to February 1992) and worked on experimental animals.
2. Engaged in teaching MD (medicine), DM (Pulmonary Medicine) and DNB students, Guiding both Post Graduate and Post Doctoral students, Research, and Patient care mainly of pulmonary diseases.
3. A comprehensive text book on Pulmonary Medicine 2 editions
4. Co-edited a book on recent advances of Respiratory Medicine.

## **ADMINISTRATIVE EXPERIENCE**

1. JOINT MEDICAL SUPERINTENDENT (Administration) IN A 1300-BEDDED HOSPITAL (NEHRU HOSPITAL OF PGIMER, CHANDIGARH) since February, 1996 till October 2002
2. BEING THE SENIOR-MOST JOINT MEDICAL SUPERINTENDENT, HASWORKED ALSO AS MEDICAL SUPERINTENDENT INDEPENDENTLY ON MANY OCCASIONS.
3. PROFESSOR IN CHARGE, ENGINEERING DEPT. PGI, CHANDIGARH
4. HOLDS CHARGE OF DEPUTY DIRECTOR AND FINANCIAL ADVISOR, PGI CHANDIGARH FROM TIME TO TIME
- 1) A member of the selection Committee and Departmental Promotion Committee of various groups of Employees (Group A, B, C, and D posts) of the Post-Graduate Institute of Medical Education and Research, Chandigarh since 1988 till date.
- 2) Acted as an Expert in the UPSC Selections on many occasions
- 3) A special invitee to the Governing Body and Academic Body of the Postgraduate Institute of Medical Education and Research, since 1999.
- 4) Member (Special Invitee) standing Selection committee, PGIMER, Chandigarh
- 5) Added Member of the Punjab University Senate



- 6) Member, Executive Committee and Court of the Maharshi Dayanand University, Rhotak, Haryana, India
- 7) Expert in ICMR selection committee
- 8) Member/Chairman of various committees of PGI, Chandigarh
- 9) Director, LRS Institute of Tuberculosis and Respiratory Diseases, New Delhi – 5 and 1/2 years

#### **OTHER PROFESSIONAL CONTRIBUTIONS**

- (1) Helped in developing the Post-doctoral (DM) programme in the super-speciality of Pulmonary and Critical Care Medicine for the first time and the only of this kind in the country.
- (2) Conducted many Continued Medical Education (CME) Programmes organized by the department and delivered many Guest Lectures in various National conferences and other state level CMEs.
- (3) Chaired many National and International conference sessions.

#### **SPECIALIZED TRAININGS:**

- (1) Attended a cancer chemotherapy course held by the International Union Against Cancer (UICC) and Indian Cancer Society at New Delhi (1 week); 1982.
- (2) Visited Sloan-Kettering Memorial Cancer Hospital, New York, USA, (2nd November 1987 to 23rd November 1987) as Clinical Observer for Lung Cancer chemotherapy.
- (3) Visited the Cancer Chemotherapy Department of Finsen Institute, Copenhagen, Denmark, to study the chemotherapy of Lung Cancer (22nd March 1989 to 10th April 1989).
- (4) Visited and worked in the Department of Pulmonary Medicine and Critical Care, University of Washington, Seattle, USA for a period of 15 months (Jan 1991 to March 1992).
- (5) Visited Royal Prince Alfred Hospital, Sydney, Australia for a period of 3 weeks as clinical observer on lung cancer.

Visited more than 70 countries for Academic purposes.