### **BRIEF CURRICULUM VITAE**

Name : Dr. A K Prasad



**DOB** : 23 June, 1937.

**\$/0** : Rai Bahadur Ram Krishna Prasad.

**Hailing from** : Patna, Bihar

Professional Graduated from : Patna (Bihar University) (1958)

**Post graduation from** : Madras University. (1961)

Position : University Professor & Head, (University of Delhi)

Profession : Former University Professor & HOD,

Respiratory Virology, V. Patel Chest Institute,

Delhi,

Medical Microbiology, Delhi University.

**Years with VPCI** : 1972 - 2002

Nationality : Indian

# Other training(s), fellowships and Research Degree:

PG Repro. Dis. (FAO; 1965), PhD (Leeds, UK), FRSM (London), FISCD, FICAI, FCCP, FIVS. FAMPV, FGSI

## Membership in Professional Societies:

- Association of Microbiologist of India.
- India Association of Pathologists and Microbiologists.
- Society for General Microbiologists (London).

#### Life Member:

- India Society of Communicable Diseases & Malaria.
- Indian Assoc. of Vet. Micro. Immunologists and Specialist in infectious Diseases.
- Indian Association of Bio Medical Scientists.
- Indian Virological Association.
- National College of Chest Physicians.

### Fellow:

- Fellow, Royal Society of Medicine (London). (FRSM).
- Fellow Indian Society of Communicable Diseases. (FISCD).
- Fellow Indian College of Allergy & Applied Immunology. (FICAI).
- Fellow National College of Chest Physicians. (FCCP).
- Fellow of Indian Virological Society. (FIVS)
- Fellow of International Association of Medical & Pharmaceutical Virologists (FAMPV)
- Fellow of Geriatric Society of India. (FGSI).

#### Positions Held Post Retirement:-

- Founder Chairman / President, Influenza Foundation (India). (Since 2005)
- Member Asia Pacific Advisory Committee for Influenza (APACI)(2007-2011)
- Board Member Asia Pacific Alliance for the Control of Influenza (APACI) Ltd. (Since 2011).
- President, Indian Virological Society. (Since 2011).
- President, Biotechnology Society of India, (Since 2001)
- Member Secretary, Dhanvantri Independent Ethics Committee. (Since 2007).
- President, Biotechnology Society of India. (Since 2002)
- Editor –In Chief, Influenza Foundation of India News Letter.
- Executive Committee Member : Indian College of Allergy, Asthma & Applied Immunology (2015-16)

## Honours/Awards

- Senior Research Fellow (Welcome Trust/British Council), School of Medicine, Division of Virology (Dept. of Bacteriology Univ. of Leeds (1968-71).
- Indian College of Allergy & Applied Immunology Oration Award (1984)
- Prof. K S Bhargava Oration Award 2008.
- Awarded Fellowship of the International Association of the Medical & Pharmacological Virologists (FAMPV).March 2011.
- IFI Distinguished Service Award Influenza Day 1<sup>3th</sup> April 2013 (M)
- Dr. B N Srivastava & Saran Dulari Oration (GSI) 2013.
- IVS Life Time Achievement Award Virocon (February 2014).

- Life Time Achievement Award (For Outstanding contribution in the Field of INFLUENZA Awarded by Vaccine Advocacy in South East Asia (November 2014)
- 11th Prof. Autar Singh Paintal Memorial Oration (2015).
- IFI Distinguished Service Award Influenza Day 1<sup>3th</sup> April 2016

#### Positions Held:

- Senior Research Officer (Reader), HOD, Dept. of Respiratory Virology,
- V Patel Chest institute, University of Delhi, (1972-85);
- Professor and Head, Dept. of Respiratory Virology, V Patel Chest institute,
- University of Delhi, (1985 till Sep.2002); Professor & Head, Dept. of Medical Microbiology, Univ. of Delhi (For all Medical College & Institutions attached to Delhi Univ.(1993 -1996)
- Oration/Chair person /Speaker/Moderator/Panelist/ Debate faculty (Several times).
- President, Indian College Of Allergy & Applied Immunology (1994).
- EDITOR, Indian Journal of Allergy, Asthma & Immunology (1996 2002).
- Former President, Indian College of Allergy & Applied Immunology. (1994)
- Former Editor, Indian J. of Allergy & Applied Immunology. (1997-2002).

#### **CURRENT:**

Expert Member of ICMR -DHHS funded "Multicentre Epidemiological & Virological Monitoring of Influenza Surveillance Network India (Since 2006)

- Member Asia Pacific Advisory Committee for Influenza (APACI)(Since 2007-)
- Board Member Asia Pacific Alliance for the Control of Influenza (APACI) Ltd. (Since 2011).
- Convener, Vaccine Advocacy Forum

## **Accomplished Service Related Task**

- Privilege of submitting first Doctorate thesis in Virology from School of Medicine, University of Leeds (1971).
- Published 60 papers in National and International Journals of repute.
- Attended over 80 National and International conferences.
- Examiner/question paper setter for B.Sc. (Hons.) and M.Sc. (Micro); M.D. (Micro), M.Sc. (Med. Micro), M.VSC. Ph.D. (Various Universities in India)
- Supervisor Co-Supervisor for 21, M.Sc. MVSC, M.D. (Micro), M.D. (TB & Resp. Diseases/Virology & Ph.D. (Micro) Thesis's.

- Organized Special teaching courses in Virology (including tissue cultures) (Tailor made courses for individuals/groups for number of institute in Delhi and other state Universities or Institutions.
- Served as Sub. Editor/Member Editorial Board/President/Vice President, Secretary of Prestigious societies.
- Expert member of prestigious bodies/Universities including Expert member UPSC.
- Delivered guest lecturers in various institutions.
- Delivered 12 Series "Talk on AIR", Delhi on important human common diseases.
- Recipient of Gold medal for delivering the ICAI Oration (1986) from Indian college of Allergy & Applied Immunology.

## WHO Assignments:

- 1998: Consultant to attend S E Pacific congress on Influenza to represent India at Hanoi (Vietnam)
- 1999: Consultant to attend WHO Golden Jubilee Meet at Geneva to represent India on World Influenza Surveillance.
- 2005: Appointed Consultant on Influenza, Advisory Team SEARO, WHO as Advisor to the Seven countries in the South East Asia on Influenza PPP.
- WHO SEARO Consultant (2005) to Indonesia for Influenza PPP
- WHO SEARO Consultant (2005) to Bhutan for Influenza PPP

## Others:

- 1. Consultant and Advisor for Influenza at Indian Council of Medical Research, Delhi (Since 2007).
- 2. Member Core Committee for the Project Influenza Surveillance Spread out the Country. (ICMR)
- 3. Honorary Consultant Advisor to Aventis Pasteur and then now to Sanofi Pasteur India. (2007-8)
- 4. Member, Scientific& Research Advisory Committee (SRAC) B D Sharma Post Graduate Institute of Medical Sciences, Rohtak (Haryana); (2007)
- 5. VC Nominee: Advisor to the Dept of Virology & Immunology, Amity University, Noida.
- 6. Member of visiting faculty/Advisory committee in the upcoming Biotechnology department in GLA University, Mathura.
- 7. VC Nominee on Board for the Dept. of Biotechnology, Amity University, Noida, UP.

#### Publications: Besides publishing over 60 in National and International Journals.

- Written two laboratories. Manuals (Clinical Virology)
- Chapter in prestigious Book "Advances in Pediatrics (1990) published by Mac-Millan Indian Ltd.
- Book on "Influenza and its Global Public Health "Ed. T. M. Mathews, Publishers: Thajema Publishers, USA (In Press) Chap. IV. Influenza type C. (January 2007).
- Written Chapter on Influenza in the Book Pediatric Diseases Published by the Indian Academy of Pediatrics (2011) (2016 in Press)
- Book: Vaccines at Doorstep and in Pipeline Etd.: Tapan K. Ghosh(An IAP Infectious Diseases Chapter Publication 2007. Under Influenza Forum: Influenza: The Disease and Vaccines A short Overview. (A K Prasad).
- Book: Pulmonary Pearls (Academy of Respiratory Medicine, Mumbai (2011) Influenza in Chest Infection (pp31-46). A K Prasad.
- Book: FAQs in Pediatric Infectious Diseases. Ed.: Jaydeep Choudhury. Publisher:- IAP.
   National Publication House, Gwalior. Published by Jaypee Brothers Medical Publishers
   (P) Ltd. New Delhi. (2014).
- Expert Committee Member for Indian Guidelines for Vaccination in Older Adults Ed. By Dr. O P Sharma. Developed by Geriatric Society of India. (2012)

The Department of Respiratory Virology organized by Dr. Prasad at Patel Chest Institute is one of its kind, and only full-fledged developed department on respiratory viruses in the country. The WHO on his work and achievement recognized this Department as a WHO National centre for Respiratory Viruses; WHO collaborative study centre on Measles Virus strains and ICMR Influenza Monitoring center (1981-87).

Dr. Prasad has made significant contributions to the understanding of human respiratory viral infections by investigating Acute and chronic respiratory diseases in Children and adults due to respiratory viruses.

Besides, an able researcher and a good teacher, Dr. Prasad has a natural gift of providing efficient administration and has been participating actively in running the administration of the Institute in various capacities as chairman/member of various Committees ever since he joined the VPCI in 1972, officiating Director of V. Patel Chest Institute.

Awards to Professor (Dr.) A K Prasad, Founder Chairman, Influenza Foundation (India). (Some recent ones to the list)

- 1- Honored for untiring effort to bring Influenza Awareness (2016): Influenza Day 13 April 2016 (VPCI. Delhi)
- 2- Dr. A K Prasad Felicitated: Influenza Day 13 April 2016 Influenza Update
- 3- Key note Address at IFI Update on Influenza 10<sup>th</sup> April 2016; Delhi.
- Book Released : Indian Recommendation for Vaccination in older adults 2015 (Contributor)
- 5- Guest Lecture at Geriatric Respiratory Update 3<sup>rd</sup> May 2015, New Delhi
- 6- Guest of Honor at National Seminar on Influenza 24<sup>th</sup> July 2015 (Vidarbha Association of medical microbiologist influenza Foundation of India, Wardha, Gujarat.
- 7- Guest of Honor at Virocon 2015: North East Indira Gandhi Regional Institute of Health & Medical Sciences (NEIGRIHMS), Shillong ,8-10 October, 2015
- 8- Key Note Address at National workshop on influenza risk factors massive impact and uncertain future 19<sup>th</sup> Oct.2015
- 9- Honored with  $-11^{th}$  Prof.Autar Singh Paintal Memorial Oration (VPCI)  $-24^{th}$  Sept.2015
- 10- DAV University Jalandhar- 17<sup>th</sup>- 18<sup>th</sup> April 2015 ( Certificate of Participation& Key Note Address on Influenza Awareness)
- 11- IVS Life Time Achievement Award Virocon 2014,- IVS meet at Tamil Nadu Agriculture University, Coimbatore 18<sup>th</sup> Dec.2014
- 12- Guest of Honour Address at: Vaccine Advocacy in South East Asia, New Delhi 06-07<sup>th</sup> Nov. 2014.
- 13- Invited Lecture on "Role of Influenza in Pregnancy at: 57<sup>th</sup> AICOG 2014, Patna
- 14- VPCI- Diamond Jubilee Year 12<sup>th</sup> Jan 2013- 11<sup>th</sup> Jan.2014: Honored with VPCI Plate for Contribution as Faculty.
- 15- Invited Lecture On Influenza in Old age at Gsicon 2013 10<sup>th</sup> International Conference on Geriatric care, Geriatric Organized by Geriatric Society of India & Influenza Foundation of India
- 16- Joint Annual Conference of The Indian Society for Malaria and other Communicable Diseases  $30^{th}$  Oct.  $-1^{st}$  Nov.1998
- 17- IFI Distinguished Service Award Influenza Day 13<sup>th</sup> April 2013 (M)
- 18- BSPID (Bangladesh Society for Pediatric Infectious Disease ,2<sup>nd</sup> International Conference 9<sup>th</sup> Oct. 2009, Dhaka, Bangladesh

- 19- Amity Institute of Virology & Immunology National Symposium on Influenza: An Omni present Global Health threal  $-11^{th}$  - $13^{th}$  Sept. 2013, Amity University ,Sec.-125, Noida
- 20- Life Time Achievement Award, Vaccine Advocacy in South East Asia
- 21- GLA University, Mathura –Invited Lecture on Influenza. Oct. 21st of 2010
- 22- VPCI Golden Jubilee Celebration 1999: Honored with VPCI Golden Plate for Contribution as Faculty.

## **ORATIONS GIVEN:-**

- (1) 11<sup>th</sup> Prof.Autar Singh Paintal Memorial Oration (VPCI) 24<sup>th</sup> Sept.2015.
- (2) Dr. B N Srivastava & Saran Dulari Oration (GSI) 2013.
- (3) IVS- Prof. K S Bhargava Oration Award (IVS) 2008. Delivered at PGIMS, Chandhigarh. 12 December, 2008.
- (4) Indian College of Allergy & Applied Immunology Oration Award (1984), Delivered at Patna.

### LIFE TIME ACHIEVEMENT AWARD

- (1) Vaccine Advocacy in South East Asia, Delhi. (06<sup>th</sup> November, 2014, Hotel Ashok)

  For outstanding contribution in the field of Influenza.
- (2) IVS Life Time Achievement Award Virocon 2014,- IVS meet at Tamil Nadu Agriculture University, Coimbatore 18<sup>th</sup> Dec.2014 for his contribution in the field of Medical Virology.

## **Special Training received**

- (1) FAO Special Training Workshop (FAO- Govt. Of India: on Reproductive Diseases Bangalore, 1965),
- (2) WHO Training Workshop NIV, Pune), on Influenza Diagnosis at NIV, Pune, 1980.
- (3) WHO Training Workshop on Influenza (NICD, Delhi, 1982)

- (4) Visiting Professor on Exchange Programme: INSA & Royal Society of Medicine, London (1980) At Cold Research Centre, Salisbury UK and MRC, Mil Hill, London
- (5) British Council Scholar at Dept. of Child Health, Medical School, Leicester, England (1982).

## **Address to Correspond:**

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