



A Brief Profile (Prof P.K.Gupta)

Ph D (Toxicology), Post doctorate in Toxicology (USA), Hon DSc; PGDCA, FACVT (USA), FAEB, FST, FASc AW, FNA VSc

Award Winner - Astra-Zeneca-IUTOX (USA), Alarsin and Lifetime Distinguished Scientist Awards, Biographed in WHO'S WHO

Position

Director, Toxicology Consulting Services and Education and Vocational Training Institute
Patron and Founder, Society of Toxicology of India
President, Academy of Sciences for Animal Welfare

Founder Editor-in-Chief, Toxicology International (published by Wolters Kluwer- Medknow (online publication) website: toxicologyinternational.com,

Formerly

Book Review Editor: Marcel and Dekker (USA)

Former Principal Scientist and Chief Division of Pharmacology and Toxicology, IVRI, Izzatnagar, India

Scientist-In-Charge Sponsored projects on Toxicology, Indian Institute of Toxicology Research (Formerly ITRC), Lucknow

Advisor, World Health Organization (Geneva)

Visiting Professor, University of Tennessee, USA

Visiting Professor, West Virginia University, Morgan Town, USA

Research Officer, Department of Pharmacology, Post-graduate Institute of Medical Education & Research, Chandigarh, India

Senior Lecturer, Department of Biophysics, Punjab University, Chandigarh

Founder Director, International Union of Toxicology, USA

Prof. Dr. Gupta is an internationally known toxicologist with more than 50 years of experience in the field of teaching, research and as research management in toxicology. He has guided many post-graduate students for their thesis work in toxicology and was honored with several National and International Awards including best teachers, best researcher, Alarsin drug company award, several Lifetime achievement awards, and IUTOX-Astra Zeneca Award (USA). To his credit he has several books, book chapters (**John Wiley, Elsevier, Academic Press, Merck & Co. USA and Merial Limited**) as well as scientific research publications (588) published in National and International peer reviewed Journals of repute. His contribution in the publication of Indian Veterinary Pharmacopeia is highly praise worthy and is a great asset for veterinary profession.

He is the founder Editor-in-Chief of a peer reviewed scientific journal “Toxicology International”, and has been the Book Review Editor, Marcel Dekker, USA; Expert member Consultant and Advisor to WHO, Geneva; Consultant United Nations FAO, Rome; IAEA, Vienna; Founder Academy of Sciences for Animal Welfare; Founder and Past President, Society of Toxicology of India; Adjunct Professor, SRMS; founder director and member nominating committee of International Union of Toxicology; founder President of Society of Toxicology of India, and has held several prominent positions of scientific organizations in India and abroad. **In addition to this Dr Gupta has also been biographer in several WHO's WHO from all over the world including Marquis WHO's WHO (USA), IBC (UK) and other leading publications of the World.** At present Dr Gupta is Editor-in-Chief of peer reviewed PUBMED indexed scientific Journal “Toxicology International, Patron and Founder President of the Society of Toxicology of India, and President of the Academy of Sciences for Animal Welfare.

Publications

Research publications	452
Books	10
Book chapters	48
Review articles	41
Books reviewed	35
Blogs	33
Total	620

Recent Books and Book Chapters

Gupta PK (2004) Pesticide exposure-Indian scene. *Toxicology* 198: 83-90.

Gupta PK (2006a) WHO/FAO guidelines for cholinesterase –inhibiting pesticide residues in food. In *Toxicology of Organophosphorus and Carbamate Compounds*, Gupta RC (ed), Elsevier, USA pp 643-654.

Gupta PK (2007) Toxicity of herbicides. In *Veterinary Toxicology- Basic and Clinical Principals*, Gupta RC (ed) 1st ed Elsevier, USA pp 567-586.

Gupta PK, Agarwal M (2007) Toxicity of fungicides. In *Veterinary Toxicology- Basic and Clinical Principals*, Gupta RC (ed) 1st ed Elsevier, USA pp 587-601.

Gupta PK (2010) Epidemiology of anticholinesterase pesticides: Indian scenario. In *Anticholinesterase Pesticides: Metabolism Neurotoxicity and Epidemiology*, Satoh T, Gupta RC, (eds) pp 417-431, John Wiley, USA

Gupta PK (2010) *Modern Toxicology, Basis of organ and reproduction toxicity. Vol 1.* Published by Pharma Med Press (A unit of BSP Books Pvt. Ltd). Hyderabad, India pp 1-460.

Gupta PK (2010) *Modern Toxicology, Adverse effects of xenobiotics. Vol 2,* Published by PharmaMed Press (A unit of BSP Books Pvt. Ltd). Hyderabad, India pp 1-460.

Gupta PK (2010) Modern Toxicology, Immuno and clinical toxicology Vol 3. Published by PharmaMed Press (A unit of BSP Books Pvt. Ltd). Hyderabad, India pp 1-340.

Gupta PK,(2011) Herbicides and Fungicides. In Reproduction and Development Toxicology, Gupta RC (ed) Elsevier, USA pp 503-521.

Gupta PK, Agarwal M (2012) Toxicity of fungicides. In Veterinary Toxicology- Basic and Clinical Principals, Gupta RC (ed) 2nd ed Elsevier, USA pp 653-670.

Gupta PK (2012) Toxicity of herbicides. In Veterinary Toxicology- Basic and Clinical Principals, Gupta RC (ed) 2nd ed Elsevier, USA pp 631-652.

Gupta, P K (2014) Herbicides and Fungicides. In Biomarkers in Toxicology, Gupta RC (ed) Elsevier, USA pp 409 to 431

Gupta PK (2014) Essential Concepts in Toxicology. Published by PharmaMed Press (A unit of BSP Books Pvt. Ltd), Hyderabad, India pp 362.

Gupta PK (2016) Fundamentals of Toxicology: Essential concepts and applications. 1st Edition. ISBN-9780128054260, pp 438, BSP/Elsevier, USA

Gupta PK(2017) Herbicides and Fungicides. In Reproduction and Development Toxicology, Gupta RC (ed) Elsevier, USA.

Gupta PK,(2017) Herbicides and Fungicides. In Reproduction and Development Toxicology, Gupta RC (ed) Elsevier, USA.

Gupta PK, (2017) Toxicity of fungicides. In Veterinary Toxicology- Basic and Clinical Principals, Gupta RC (ed) 3rd ed Elsevier, USA.

Gupta PK (2017) Toxicity of herbicides. In Veterinary Toxicology- Basic and Clinical Principals, Gupta RC (ed) 3rd ed Elsevier, USA

Gupta PK, (2017) Epidemiology of animal poisoning in Asia. In Veterinary Toxicology- Basic and Clinical Principals, Gupta RC (ed) 3rd ed Elsevier, USA

Gupta PK (2017) Illustrative Toxicology: Questions and Answers. Elsevier, USA (in press)

Merck & Co. USA and Merial Limited Publications

The Merck Veterinary Manual (2010). Chapter “Herbicide Poisoning” by PK GUPTA 10th edition, Merck & Co. Inc Whitehouse Station, NJ, USA pp2557-87.

The Merck Veterinary Manual (2016). Chapter “Herbicide Poisoning” by PK GUPTA 11th edition, Merck & Co. Inc Whitehouse Station, NJ, USA pp 2969-99

The Merck Veterinary Manual (2016). Chapter “Pentachlorophenol Poisoning” by PK GUPTA 11th edition, Merck & Co. Inc Whitehouse Station, NJ, USA pp 3052-53

Marcel Dekker USA

Book Review Editor from 2002 to 2006

Blogs

Allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) *What we should eat?* | All solutions you need: Aug 16, 2016
<https://plus.google.com/101816917529038358576/posts/L4JKWzHK5Ms>

Gupta P.K. (2016) *Why should we avoid bottled water?* | All solutions you need Jul 31, 2016 -
<https://plus.google.com/.../posts/Te5CMiBTSA2>

Gupta P.K. (2016) Magnesium dated Jun 20, 2016. allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) Foods that contain Magnesium and its usefulness dated Jun 20, 2016.
allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) Essentiality and Deficiency dated Jun 21, 2016.
allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) Toxicity dated Jun 21, 2016. allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) Signs and symptoms of magnesium deficiency dated Jun 21, 2016

Gupta P.K. (2016) Causes of magnesium deficiency dated Jun 23, 2016.
allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) Five Top Suggestions and Treatment for Constipation Jan 28, 2016.
allsolutionsyouneed.blogspot.com/ <https://www.linkedin.com/>

Gupta P.K. (2016) Is There Specific Treatment for Magnesium Deficiency? Jun 23, 2016.
allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) How to know if you are Magnesium Deficient? Jun 24, 2016.
allsolutionsyouneed.blogspot.com/

Gupta P.K. (2016) If you are Magnesium Deficient, What you can Do? Jun 24, 2016.
[allsolutionsyouneed.blogspot.com/ 2016/06/https://plus.google.com/.../posts/4V26Lmqwurs](http://allsolutionsyouneed.blogspot.com/2016/06/https://plus.google.com/.../posts/4V26Lmqwurs)

Gupta P.K. (2016) Zinc in our body Jun 25, 2016. allsolutionsyouneed.blogspot.com/2016/06/

Gupta P.K. (2016) Suggestion for oral use of Magnesium Sulphate (powder) Jun 25, 2016.
allsolutionsyouneed.blogspot.com/2016/
<http://allsolutionsyouneed.blogspot.com/2016/06/suggestion-for-oral-use-of-magnesium.html>

Gupta P.K. (2016) Importance of zinc in our body. Jun 26, 2016.
[allsolutionsyouneed.blogspot.com/2016/ https://plus.google.com/101816917529038358576](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Causes of zinc deficiency. Jun 27, 2016.
[allsolutionsyouneed.blogspot.com/2016/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Symptoms of zinc deficiency. Jun 28, 2016.
[allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Problems associated with zinc deficiency and how to treat. Jun 29, 2016.
[allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Foods rich in zinc. Jun 29, 2016,
[allsolutionsyouneed.blogspot.com/2016/06/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) HEALTH HAZARDS OF ELECTROMAGNETIC RAYS FROM MOBILE PHONE, RADIO, X- RAY SUN-RAYS AND OTHER SOURCES June 30, 2016,
[allsolutionsyouneed.blogspot.com/.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) HEALTH HAZARDS OF ELECTROMAGNETIC RAYS FROM MOBILE PHONE, RADIO, X- RAY SUN-RAYS AND OTHER SOURCES (Cont`d)! All solutions you need:: Jul 1, 2016, [allsolutionsyouneed.blogspot.com/.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Deficiency diseases-know about your teeth discoloration! All solutions you need:: Jul 3, 2016, [allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576).

Gupta P.K. (2016) Medicine that can discolor your teeth! All solutions you need:: Jul 4, 2016, [allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Seven Tips to Avoid Discoloration of Teeth! All solutions you need:: Jul 7, 2016, [allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576).

Gupta P.K. (2016) Tips to improve your health! All solutions you need: Jul 9, 2016, [allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576).

Gupta P.K. (2016) Tips to improve your health: Sources of protein! All solutions you need: Jul 11, 2016, [allsolutionsyouneed.blogspot.com/.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Health problems associated with protein and EFA deficiencies! All solutions you need: Jul 11, 2016, [allsolutionsyouneed.blogspot.com/.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Tips of the day: Vitamins for your body | All solutions you need: Jul 12, 2016, [allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) Healthy eating: stay healthy with minerals: All solutions you need: Jul 18, 2016, [allsolutionsyouneed.blogspot.com/](https://plus.google.com/101816917529038358576)

Gupta P.K. (2016) *How much safe is bottled water?* All solutions you need: Jul 25, 2016, [https://plus.google.com/.../posts/JD7sYJ5EZfy-](https://plus.google.com/101816917529038358576)

Memberships of Associations, Institutions etc (professional)

Lifetime membership of two dozen professional societies including:

Academy of Sciences for Animal Welfare

Society of Toxicology, India (Founder of the Society)

Councillor, International Union of Toxicology, 1980-1983, 1983-1986

Society of Biological Chemists,

Indian Academy of Environmental Biology

Society of Veterinary Physiologists, Biochemists and Pharmacologists

Indian Association of Veterinary Scientists

Lifetime member of Indian Pharmacological Society

Indian Association of Veterinary Scientists

Society of Pesticide

Indian Science Congress Association

Society of Biosciences

World Poultry Association

American Diabetes Association

Positions Held in Various Associations

Founder President: Academy of Sciences for Animal Welfare- 2002 –continue

Founder President: Society of Toxicology, India (1979, 1986-1987) (1983-1985)

Member: Nominating Committee, IUTOX, USA

Director (Founder):International **Union of Toxicology** (1980-1983)

Vice President: Academy of Environment Biology, India (1986-1989).

General Secretary (Founder)Society of Toxicology, India (1980-983)

CouncillorInternational Union of Toxicology, (1980-1983, 1983-1986,1986-1989)

Honorary Auditor: International Union of Toxicology (1983 and 1986)

Executive Member:

All India Veterinary Scientists Association (1983-1985)

Indian Pharmacology Society, (Northern),(1991-1992).

Ex-Officio Member: Society of Toxicology 1988-Continuing

Chief Executive Secretary: Society of Toxicology, India 2004- 2011

Expert Consultant and Advisor

World Health Organization, Geneva

Food and Agricultural Organization, Rome

International Atomic Energy Agency, Vienna

Consultant to Government of India and International Agencies

Biographees in National and International Books

His biographee appears in several WHO's WHO from all over the world. His achievements appear in **WHO WHO's Medicine and Health**, Marcel Dekker USA; **"Who's Who Indian Personage"**; **"Reference Asia"**; **"Reference India"**; **"Biographical Historette of Men and Women"**; **" Indo European Who's Who"**; **"The Best Citizens of India"**; **"Indo-European Who's Who"**; **WHO's WHO in Biography International, 6th Edition**; **Dictionary of International Biography, 29th Edition, Honors List**; **Biography Today**; **"Learned-Asia"**; **"Indo-American Who's Who"**; **"Asia-Pacific Who's Who"**; **"Asia-American Who's Who"**; **"Twentieth Century Distinguished Who's Who"**; **"Indo-Arab Who's Who"**. His name is also cited in **" International Directory of Distinguished Leadership"**, **"Eminent Personalities of India"**, **The rising Personalities of India"**. **IBC (UK) also honoured Prof Gupta amongst "2000 outstanding Scholars of the 20th Century, Eminent Personalities of 20th Century"**, International Personality of 2001, 2000 Outstanding Intellectuals of the 21st Century, first edition. Others are **GOLD Star Award: Leaders of Science Technology & Engineering 2001 (ABI- USA**; **Dictionary of International Biography** and in the book entitled **"Five Hundred Leaders of Influence"** besides several **Honorary appointments to the Research Board of Advisors such as ABI, USA and Selected Member of the International Biographical Research Centre, UK.**

Editorial Responsibilities

Founder – Editor-in-Chief : Toxicology International (published by the Society of Toxicology, India) 2003-2011

Founder – Editor-in-Chief :Indian Journal of Toxicology (published by the Society of Toxicology , 1994- 2003

Editor –3 volumes set on Modern Toxicology, Metropolitan Book Co. Pvt Ltd, New Delhi

Journal of Veterinary Physiology & Allied Sciences.

Founder Editor- Tox- Letter, 1983-1994

Associate Editor- Tox-Letter (1980-1983).

J.Environ. Biol. Rotary International (USA)

Member Editorial Board -Clinical Toxicology (USA).

Indian J. of Pharmacology.

Rotary International (USA)

Positions and Awards

President (Rotary District 3110)1999-2000

President (Rotary District 3110) 2007

He was awarded by the Rotary International for his dedicated services to National Polio Eradication Programme and by the Rotary District 3110 for his outstanding contributions and services in the country. He is also a Vice President of Ganga Mata Bachao Abhiyan and Co-Chairperson, National Integrity Programme of Rotary International-Dist 3110. He has also secretary (welfare) IVRI Officers Staff Club, Bareilly and Senior Voce-President of Senior Citizen Welfare Association, Bareilly

National and International Recognitions

Dr Gupta has received more than 250 awards, honors and invitations, etc to visit their laboratories and to deliver lectures (visiting Professor, University of Tennessee and West Virginia University, USA) in specialty areas of toxicology from India and abroad such as:

USA

Canada Mexico

Great Britain

Belgium

The Netherland

France

Germany

Switzerland

Italy

Hong Kong

Ireland

Russia

Thailand

China

Croatia and -----so on

Contact address

Prof (Dr) PK Gupta

C-44, Rajendra Nagar, Bareilly, 243 122 (UP) India

Cell: 91+9359104922/91+8218924653

Email: drpkg_brly@yahoo.co.in/drpkg1943@gmail.com