CURRICULUM VITAE

KAILASH CHANDRA KHULBE PhD (Chem.), MBA (Mktg.), LLM (IP)

PERSONAL PROFILE:

Name : KAILASH CHANDRA KHULBE

Date of Birth : April 05, 1968

Address (Office) : Principal Scientist [Scientist Group IV(4)]

Research Planning & Business Development Division, CSIR- INDIAN INSTITUTE OF TOXICOLOGY RESEARCH (A CSIR Laboratory under DSIR, Government of India)

P.O. Box 80, Mahatma Gandhi Marg,

Lucknow – 220 001, India

(Residence): B-1016, "SHYAMLA", Indira Nagar, Lucknow - 226 016, India

Contact Numbers : 00 - 91- 9453309900 (Mobile)

00 - 91 - 522 - 2352259 (Residence) 00 - 91 - 522 - 2611547 (Office Tele-fax)

E-mail : khulbekc@yahoo.co.in, kckhulbe@iitr.res.in

Nationality : Indian Marital Status : Married

Known Languages : English, Hindi & French

Passport Details : No. F6953071 dated April 18, 2006, valid till April 18, 2016.

Issued by Regional Passport Office, Lucknow, India

EDUCATIONAL QUALIFICATIONS:

MSc (Organic Chemistry) First Division from University of Lucknow, India, 1991

PhD (Synthetic Organic Chemistry) from University of Lucknow, India, 1994 (**Research topic:** Synthesis of ∞ - amido- alkylated products for their biological activities)

PROFESSIONAL QUALIFICATIONS:

- Master of Laws (LLM) in Intellectual Property, jointly offered by the World Intellectual Property Organization (WIPO), Switzerland and the University of Turin, Italy, 2007-08
- Master of Business Administration (MBA) from Indira Gandhi National Open University, New Delhi, India (Three years) 2002-05 (Project topic: Strategic alliance between a scientific institution and a private sector enterprise: A case study of ITRC)
- ➤ Certificate of Proficiency in French from The English and Foreign Language University (Lucknow Campus), Hyderabad, India (Six months) 2009
- Advanced Certificate Course in Instrumental Chemical Analysis from S.P. MANDALI, Pune, India, (Two weeks) 1995
- Diploma in Computer Applications from M/s ESKE Softron (India) Pvt. Limited, Lucknow, India (Six months) 1992

AREA OF INTEREST:

- Intellectual Property Rights
- Techno-preneurship, Technology Development & Transfer
- Marketing of Scientific Services

PROFESSIONAL CAREER:

- Since August 26, 2007 working at CSIR-Indian Institute of Toxicology Research (a CSIR Laboratory, Department of Scientific & Industrial Research, Govt. of India) as "Principal Scientist" and heading the Business Development Group of the institute. Job responsibilities involve are: to look after all the business development activities including intellectual property issues viz. their protection, management, commercialization; project management, technology transfer; collaboration with industries; etc.
- Coordinator of one of the compulsory course of the AcSIR Academy entitled "Research Methodologies, Ethics and Safety."
- From August 26, 2002 to August 25, 2007 worked at CSIR-Indian Institute of Toxicology Research (a CSIR Laboratory, Department of Scientific & Industrial Research, Govt. of India) as "Scientist IV(3)" in the Research Planning & Business Development Division
- From October 15, 1996 to August 24, 2002 worked with a Private Limited Company as Area Manager. Had several administrative responsibilities including management of an independent branch for the overall marketing and application support of highly sophisticated Scientific Analytical Instruments from multinationals.
- From June 1, 1994 to October 14, 1996, worked with a Public Limited Company as Executive. Job involved marketing and application support of highly sophisticated Scientific Analytical Instruments from an U.K. based company

HONOURS & AWARDS:

- ➤ The final grade in 2nd Level Master of Laws (LLM) in Intellectual Property, jointly organized by World Intellectual Property Organization (WIPO) and Faculty of Law, University of Turin, Italy with **110/110 cum laude**
- World Intellectual Property Organization (WIPO), an subsidiary of United Nations, awarded a fellowship to pursue Master of Law (LLM) in Intellectual Property from Faculty of Law, University of Turin, Italy
- World Intellectual Property Organization (WIPO), an subsidiary of United Nations, granted financial support to pursue an Internship at its Head Quarters at Geneva, Switzerland
- **Second Position** in University of Lucknow, Lucknow, India at M.Sc. (Final)
- First Rank at the examination of "Advanced Certificate Course in Instrumental Chemical Analysis"- from S.P. Mandali, Pune, India

VISITS ABROAD:

- ➤ Visited Geneva, Switzerland during April 30 June 1, 2008 for an Internship at World Intellectual Property Organization (WIPO), a specialized agency of the United Nations looking after intellectual property issues
- Visited Turin, Italy during September 2, 2007 to December 14, 2007 to pursue the Residential Cycle of Master of Laws (LLM) in Intellectual Property, jointly offered by the World Intellectual Property Organization (WIPO) and the University of Turin, in cooperation with the International Training Centre of the International Labour Organization (ITC-ILO) and with the financial support of the Government of Italy
- Visited Geneva, Switzerland during November 19-24, 2007 for the Study visit to WIPO, Geneva under LLM program in Intellectual Property
- Visited Zurich, Switzerland and Milan, Italy, to attend the "Annual Business Meet" of M/s Perkin Elmer International Inc., during April 11-23, 2002.

LIST OF PUBLICATIONS:

- "Significance of Patent Landscaping" I.P. Torino @-Zine for the L.L.M. in Intellectual property (Torino) available at http://www.turin-ip.com/home/program-community/magazine/IPTorino-Volume1, Issue 2, February 2010
- * "Patenting human biotechnology: boon or bane" Annual research papers of 2007-08 batch of Master of Law in Intellectual Property from World Intellectual Property Organization, Geneva and Turin University, Italy, 2007
- "Strategic alliance between a scientific institution and a private sector enterprise: A case study of ITRC" as dissertation of Master of Business Administration (MBA) from Indira Gandhi National Open University, New Delhi, India, March 2006
- "Preliminary Assessment to identify the requirements for developing a national implementation plan in India as a first step to Implement the Stockholm convention on persistent organic pollutant (POPs)" a projects brief of the project sponsored by United Nations Industrial Development Organization (UNIDO), Geneva, March 2005

PATENTS:

An application has been filed in Indian Patent Office as "A process for the manufacture of twin-window slides having low fluorescence and a twin-window slide made thereby useful for comet assay" (1870/DEL/2004 dated 29.09.2004)

MEMBERSHIP OF THE TECHNICAL/PROFESSIONAL COMMITTEES:

- Nominated as "Assistant Public Information Officer" of CSIR-IITR, under RTI-2005
- > Life Member of "Administrative Staff College of India", Hyderabad, India
- Life Member of "The Academy of Environmental Biology", India
- > Convener of the "CSIR-IITR Business Development Group"
- ➤ Convener of the "CSIR-IITR Foreign Deputation Committee"
- > Member of the "CSIR-IITR Website/ Electronic Notification Committee"

PARTICIPATION IN SEMINARS/ CONFERENCES:

- Participated in the "Symposium on Principals of Good Laboratory Practices" organized by Society of Toxicology (STOX) India held at CSIR-IITR on December 4, 2012
- Participated in the "National Training Programme on Entrepreneurship Development & Management for Scientists & Technologists with the Government Sector" held at Entrepreneurship Development Institute of India, Ahmedabad during December 19-23, 2011
- Participated in an "International Workshop on Recent Trends in IP Practice and Management" held at Central Drug Research Institute, Lucknow during October 5-6, 2010
- Participated in a "Conference on Recent Trends in Patinformatics" held at National Chemical Laboratory, Pune during December 9-12, 2009
- Participated a "R&D Management Conference-2008 on Managing the new genre R&D: Indian Perspective" held at India Habitat Centre, New Delhi, during December 6-7, 2008
- Attended a training program on "Laboratory Quality Management Systems and Internal Audit as per IS/ ISO/ IEC 17025: 2005" during July 21-24, 2008
- Attended a "Programme on Intrapreneurship Development", organized by HRDC (CSIR), Ghaziabad, during January 7-12, 2008

- Attended an "International Conference on Genetic Resources and Biodiversity" organized jointly by Turin University, World Intellectual Property Organization and International Labour Organization at International Training Centre of International Labour Organization at Turin, Italy on October 3, 2007
- Attended a "Programme on Leveraging IPR for Business Growth", organized by HRDC (CSIR), Ghaziabad, during August 6-8, 2007
- Completed successfully a DoPT sponsored certificate program on "ICT Tools for e-Readiness in Government" Module I and II held during November 20 to December 1, 2006 and January 8-19, 2007 respectively
- Attended a Workshop on "Geographical Indicators", organized by Council of Science & Technology, UP in collaboration with Department of Science & Technology, Govt. of India, on January 03, 2006
- Attended a "Programme on Intellectual Property Rights and World Trade Organization Related Issues", sponsored by Department of Science & Technology, Govt. of India, during June 27- July 1, 2005
- Chaired a session in "National Seminar on e-Procurement" of Indian Institute of Materials Management, held at Industrial Toxicology Research Centre, Lucknow, on April 10, 2005
- ➤ **Delivered an invited talk** entitled "How to fish out a patent?" in National Seminar on Intellectual Property Rights, held at Dr. Ram Manohar Lohia Avadh University, Faizabad on December 3, 2004
- ➤ **Delivered an invited talk** entitled "How to convert your idea in to a patent?" in Workshop on Current Techniques in Genetic Toxicology, held at Industrial Toxicology Research Centre, Lucknow during December 1-15, 2004
- Attended "Advanced Training Programme on Negotiating, Contracting and Valorization of IP", organized by he Council of Scientific & Industrial research, New Delhi during April 24-26, 2003
- Attended "Workshop on Patent Awareness" organized by Quality Management Programme of University of Lucknow on March 7, 2003