

# **Drug Delivery in Central Nervous System Disorders**

## **Technologies, Companies and Markets**

**By**

**Prof. K. K. Jain**  
MD, FRACS, FFPM  
**Jain PharmaBiotech**  
**Basel, Switzerland**

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## **A U T H O R ' S   B I O G R A P H Y**

Professor K. K. Jain is a neurologist/neurosurgeon by training with specialist's qualifications. His personal experience includes some of the technologies mentioned in this report. He received graduate training in both Europe and USA, and has held academic positions in several countries. He is a Fellow of the Faculty of Pharmaceutical Medicine of the Royal College of Physicians of UK and has been working in the biotechnology/biopharmaceuticals industry for several years. Currently he is a consultant at Jain PharmaBiotech. Prof. Jain's 473 publications include 28 books (5 as editor + 23 as author) and 50 special reports, which have covered important areas in biotechnology, neurology, and pharmaceuticals.

Prof. Jain has edited "Drug Delivery to the Central Nervous System (Springer/Humana 2010)", and "Drug Delivery Systems", 2<sup>nd</sup> ed (Springer/Humana 2014)". Most recently he has edited "Applied Neurogenomics" (Springer 2015). Books authored by him include "Handbook of Nanomedicine (Springer 2008, Chinese edition, Peking University Press 2011, 3<sup>rd</sup> ed Springer 2017)", "Textbook of Personalized Medicine (Springer 2009; Japanese ed 2012; 2<sup>nd</sup> ed Springer 2015)", "Handbook of Biomarkers (Springer 2010; Chinese edition, Chemical Industry Press, 2016, 2<sup>nd</sup> ed Springer 2017)", "Handbook of Neuroprotection (Springer 2011)", "Drug-induced Neurological Disorders, 3<sup>rd</sup> ed (Hogrefe 2011)", "Applications of Biotechnology in Neurology (Springer 2013)", and "Applications of Biotechnology in Oncology (Springer 2014)".

## **A B O U T   T H I S   R E P O R T**

The original report on Drug Delivery in CNS Diseases by the author was published by Decision Resources Inc in 2000 as an enlargement of the chapter on this topic in his report on Drug Delivery Technologies (1998), which was also published by Decision Resources. The second edition was rewritten and published at Jain PharmaBiotech in 2004 and is being constantly rewritten since then.

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**Jain PharmaBiotech  
Bläsiring 7  
CH-4057 Basel  
Switzerland**

**Tel & Fax:       +4161-6924461  
Email:            info@pharmabiotech.ch  
Web site:         http://pharmabiotech.ch/**

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