Nanobiotechnology

Part I: Applications & Markets

By

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

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AUTHOR'S BIOGRAPHY

Professor K. K. Jain is a neurologist/neurosurgeon by training and has been working in the biotechnology/biopharmaceuticals industry for several years. He received graduate training in both Europe and USA, has held academic positions in several countries and is a Fellow of the Faculty of Pharmaceutical Medicine of the Royal College of Physicians of UK. Currently he is a consultant at Jain PharmaBiotech. Prof. Jain's 476 publications include 30 books (6 as editor + 24 as author) and 50 special reports, which have covered important areas in biotechnology, gene therapy and biopharmaceuticals. His recent books include "Role of Nanobiotechnology in Molecular Diagnostics" (2006), "Handbook of Nanomedicine" (Humana/Springer 2008; Chinese edition, Peking University Press 2011, 2nd ed Springer 2012, 3rd ed April 2017), "Textbook of Personalized Medicine (Springer 2009; Japanese ed 2012; 2nd ed Springer, 2015), "Handbook of Biomarkers" (Springer 2010; Chinese edition, Chemical Industry Press 2016, 2nd edition, 2017), Handbook of Neuroprotection (Springer 2011), "Applications of Biotechnology in Cardiovascular Therapeutics" (Springer 2011), "Applications of Biotechnology in Neurology" (Springer 2013), and "Applications of Biotechnology in Oncology" (Springer 2014). He has edited "Drug Delivery Systems", 2nd ed (Springer 2014) and "Applied Neurogenomics" (Springer 2015).

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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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