

Krishnan Tirunellai, Ph.D.

**Organization: Bureau of Pharmaceutical sciences, Therapeutic Products
Directorate, Health Canada
Ottawa, Ontario, Canada**

**Presentation: Scientific and Regulatory Challenges in Product Development and
its Importance in Efficient Supply Chain Management
Wednesday, September 23, 2009; 10:30 a.m. to 12:30 p.m.**

Krishnan has Bachelor and Master degree in Pharmacy (India), and Ph.D. in Biopharmaceutics, (Dalhousie University, Canada). He served as a scientist at AstraZeneca and Patheon, in R&D and Manufacturing divisions for six years, and as a tenured Associate Professor, at the School of Pharmacy, Memorial University of Newfoundland, Canada, for seven years. For the past nine years Krishnan has been serving Health Canada in various capacities including Senior Reviewer, and Manager of the New Drugs Quality division. He is presently serving the Bureau of Pharmaceutical Sciences as a Senior Scientific Advisor.

Krishnan's areas of expertise are drug delivery systems and manufacturing and he has over 35 research papers and abstracts. He has served the ICH Q8(R) expert working group, and is presently serving the ICH – Q8, 9, 10 - Implementation Working Group.

Krishnan received Killam Scholarship for his graduate studies at Dalhousie. At Memorial University he received Bristol-Myers Squibb - Professor of the Year in 1995, and at Health Canada, the first Claire Franklin Award for Excellence in Continuous Learning, in 2005 for his contributions in continuing education. Krishnan has lectured widely and teaches pharmaceutical technology courses to Health Canada employees.