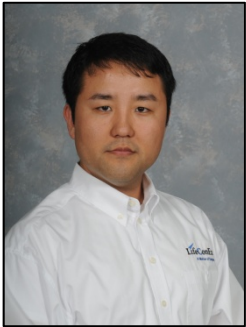


2010 World Cargo Symposium Speaker Biographies Time and Temperature



David Y. Bang
CEO
LifeConEx

David is passionate about his job at LifeConEx, surrounded and supported by diversified and highly competent "LifeConExers" who are dedicated to connect "People" with "Life" in day to day tasks and every single shipment at a time. Prior to his appointment, he had served as a founding member and Sr. VP Business Development & Implementation of this supplier-neutral startup founded in 2005. 3 out of 4 H1N1 FDA approved vaccine producers around the world choose LifeConEx to distribute millions of doses around the world, seamlessly and securely.

Mr. Bang has been with the industry over 12 years holding multiple increasingly responsible positions in global contract acquisition, implementation, sales, finances, IT, and strategy. He is an author of many articles published in relevant trade and technical magazines and a frequent speaker at various logistics and life sciences conferences worldwide, advocating for reduction of risk, elevated ROI, and ultimate patient safety.



Shirley Ann Feld, B. Pharm., M.Sc.
Associate Director, Global Quality, Supply Chain
Sanofi-Aventis DE GmbH

Shirley Ann Feld qualified as a pharmacist in England and worked in community pharmacy for several years. In 1989 she became Head of the Regulatory Affairs department of a CRO (clinical research organisation) in Germany. In 1992 she started working for Hoechst in Frankfurt, Germany in Quality Assurance, transferred after 3 years to drug product manufacturing, then in 1997 to the Supply Chain department.

As Head of Distribution Compliance, she was responsible for all warehousing of raw materials and finished goods and distribution/transport of these goods to the domestic market and internationally. During this period she qualified the transport methods for a cold storage product, which was launched

to more than 35 countries in 2 years.

With the formation of Sanofi-Aventis in 2004 she transferred to a corporate function in Industrial Quality & Compliance, Supply Chain Support as Associate Director. Since September 2009 I belong to Global Quality Supply Chain.

Areas of special interest: GDP, cold chain, qualification of transport processes.

- Member of the revision group for WHO Technical Report Series, No. 908 (2003) Annex 9. Good Storage Practices for Pharmaceuticals.
- Member of USP expert committee for Packaging and Storage 2005 - 2007.
- Member of the Review Committee for PDA Technical Report 39 Version 2.
- Member of the PDA EU PCCIG steering committee.
- Member of IATA Time and Temperature Task Force to review Chapter 17, 2008 -2009.

On top of this broad background within the pharmaceutical industry, she was also one of the founding members of the Pharma Logistics Forum and a member of the current steering committee.

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KEYNOTE:
Chris Fore
Manager of Industry Compliance and Regulatory Affairs
Envirotainer

Chris Fore is the Manager of Industry Compliance and Regulatory Affairs at Envirotainer and a senior member of their Cold Chain Management team. In this capacity, he is responsible for assisting pharmaceutical shippers and logistic providers with operational and performance qualifications, training and the development of standard operating procedures.

Chris is also responsible for the Envirotainer QEP/CEP Training and Quality Program which was awarded the 'Most Influential Project' at Cold Chain Europe 2009. The QEP/CEP Program was developed to recognize those transport service providers who manage temperature-sensitive shipments in accordance with IATA Perishable Cargo Regulations Chapter 17.

Chris was a principle author of Chapter 17 and served as the Team Leader for developing the quality management system guidance. He also actively participates in the Parental Drug Association Pharmaceutical Cold Chain Interest Group, writes for industry publications and conducts workshops at industry conferences.



Patrick A. Güth
Corporate Industry Vertical Manager Healthcare & Chemicals
Europe, Middle East, Africa and CIS
Panalpina

Education: Degree in Logistics and Forwarding from the German Chamber of Commerce, General Management degree from the European Business School.

Patrick A. Güth joined 2004 the Panalpina organization, he is based in Frankfurt. He is since 2008 responsible for the Life science industry in Europe and since 2009 as well for the Emerging Markets Middle East, Africa and CIS. Before 2008 he was in charge for a strategic Account portfolio as Global Sales Manager inside the Panalpina Germany entity. Patrick Güth is in the logistics industry since 1996 and has worked in several Commercial & Operational Management functions.



Donald Harrison
Cargo Operations Excellence team
United Airlines

Donald Harrison has worked for United Airlines since 2005, in Airport and Cargo Operations. He is currently on the Cargo Operations Excellence team responsible for Cargo Operations performance and the development of United Cargo's Temp Control Service.

Don joined the IATA Time and Temperature Task Force in March of 2008. He worked with a cross functional team from industry to lead the re-write of Chapter 17 of the Perishable Cargo Regulations. The re-write of Chapter 17 provided much needed guidance to air carriers in the proper handling and transportation of time and temperature sensitive healthcare products.



Ian Holloway
Manager
UK Defective Medicines Report Centre for the MHRA

Mr Ian Holloway is manager of the UK Defective Medicines Report Centre for the MHRA (UK Regulatory Agency) located in London. The centre liaises with manufacturers, distributors, hospitals and pharmacies to direct recalls, issue timely notifications and oversee corrective actions for confirmed and suspected medicine defects. Scope of the work includes authorised medicines, unlicensed medicines and IMPs. He is a registered Pharmacist and has post-graduate qualifications in Pharmacology and Business Studies. He first worked for the MHRA for

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over ten years as a site inspector for Good Manufacturing Practice and Good Distribution Practice at sites in the UK and worldwide. During that time he had responsibilities for the GMP of Investigational Medicinal Products

Prior to joining the Defect Centre he also worked for the Agency as a Pharmacovigilance inspector and helped establish a new system of site Pharmacovigilance inspection systems.



Christofer Matney
Air Service Director
Indianapolis Airport Authority

Christofer Matney has been with the airport since August 2006 and has served as the Air Service Director since December 2007. As Air Service Director, Matney manages relationships with the airlines and the surrounding community to attract and sustain flight service into the market, both passenger and cargo. Matney's career path has been tied to the Hoosier state since 1991, earning an International Business degree at Ball State University and an MBA with a marketing concentration at Butler University. Prior to joining the airport Matney has had several positions in and around the Indianapolis area including: Asia Trade Specialist for the Indiana Department of Commerce's International Trade Division, Export Compliance Specialist for Alcoa Closures, Branch Manager for Central Global Express and Export Specialist for Nippon Express USA. Matney currently lives in Columbus, IN with his two children, William (13) & Kate (9), and his wife Laura (age withheld).



Arminda Montero
Distribution Quality Assurance Program Manager, Global Pharmaceutical Products Division
Abbott Laboratories

Arminda Montero has worked in the pharmaceutical industry over 15 years. She is the distribution quality assurance program manager for the global pharmaceutical products division. Her current responsibilities include the development and implementation of strategies and quality systems for distribution, with specialized focus on cold chain management. Arminda holds a Bachelor of Science in Chemical Engineering from the University of Illinois at Urbana-Champaign.



Kevin O'Donnell
Director & Chief Technical Advisor to Industry
Tegrant Corporation

Mr. O'Donnell is Director & Chief Technical Advisor to Industry for Tegrant Corporation, ThermoSafe Brands. He retired in 2005 from Abbott Laboratories as Principle Packaging Engineer. His 26 year career at Abbott included more than 20 years of temperature assurance packaging experience.

As an author and educator, Mr. O'Donnell is recognized throughout industry as a leading advocate for implementing good cold-chain distribution practices. He is the Chair of the International Air Transport Association (IATA) Time & Temperature Task Force, whose most recent achievement was the revision of IATA's Perishable Cargo Regulations Chapter 17 "*Air Transport Logistics for Temperature-Sensitive Healthcare Products*," which includes a Quality Management System for airlines and their partners, and

a standardized handling label specific to time- and temperature-sensitive healthcare products.

Mr. O'Donnell also serves as temporary advisor to the World Health Organization (WHO), and is a member of the WHO Task Force for Regulatory Oversight on Pharmaceutical Cold Chain Management, and a founding member of the Parenteral Drug Association Pharmaceutical Cold Chain Discussion Group.

Mr. O'Donnell has published dozens of papers and articles on the topic of cold-chain management for healthcare products. He is a contributing editor to *Contract Pharma* Magazine, producing a monthly column called "Advanced Degrees," and has created and hosts the only blog site dedicated to pharmaceutical cold-chain distribution called "Where Cooler Heads Prevail"

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<http://www.coolerheadsblog.com/>, an open discussion forum on all matters related to cold-chain. The blog receives over 20,000 visits per month.



Ameet Sareen
MBA Aviation Management, Manager, Cargo Products
Air Canada Cargo

Mr. Sareen is an aviation professional with over 13 years of industry experience. In his present role with Air Canada, Mr. Sareen is responsible for cargo product development, including Air Canada Cargo's solution for the transportation of time and temperature sensitive products. Prior to Air Canada, Mr. Sareen has held positions with various organizations in different parts of the world, including Qatar Airways, where he was responsible for passenger sales performance management, prior to which he was with Bombardier Aerospace, Commercial Aircraft division, based in Toronto where he was responsible for commercial aircraft market analysis and forecasting for regional aircraft. In addition Mr. Sareen has held other positions with FedEx, Emirates Airlines and other organizations.



Sarah Skuce B.Sc.,
Drug GMP Compliance Specialist
Health Canada

Sarah Skuce is a Compliance Specialist at the Drug GMP Inspection Unit in the Compliance Coordination and Licensing Division at the Health Products and Food Branch Inspectorate in Health Canada. Sarah holds an Honours Bachelor of Science (B.Sc.) in Biopharmaceutical Sciences with an emphasis on Genomics from the University of Ottawa. Her duties at the Inspectorate include evaluating GMP compliance of foreign drug establishments, contributing to the development of regulations, policies and guidelines as well as participating in the management of emergency or crisis situations involving drug products. Sarah has been with the Drug GMP Inspection Unit since November 2005 and has been the lead at the Inspectorate on the temperature control file since 2007.



Larry Sweeney
Senior Director, Distribution and Logistics
Genzyme Corporation

Larry Sweeney is Senior Director, Distribution and Logistics for Genzyme Corporation and is based in Framingham MA. Genzyme is a manufacturer of pharmaceuticals, biologicals, medical devices and genetic/diagnostic testing that are regulated by the FDA. Larry has overseen the strategic planning and management of all distribution, transportation, import/export, customs compliance and third party logistics partner activities worldwide for the past ten years. This past year Larry has focused on cold chain as a horizontal process working across regulatory, quality, package engineering to ensure processes are coordinated and standardized globally.

Larry has a BS in Biology from Fairfield University, and a MA in Organizational Design from Pepperdine University. He spent 26 years in active and reserve service with the United States Marine Corps, from which he retired in 2001 as a Lieutenant Colonel. He has 25 years experience in pharmaceutical distribution and logistics, and has previously worked for Johnson & Johnson and AstraZeneca.

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Sherman L. Whitfield
Alliance Director
Eli Lilly and Company

Sherman L. Whitfield is an Alliance Director with Eli Lilly and Company, based in Indianapolis. He works with a number of Lilly's partners in helping to build the relationships and improve performance of the partnership.

In 1997 Whitfield joined Lilly in the United Kingdom where he was the procurement/supplier relationship management expert for the company's sites in the UK. Before joining Lilly, Whitfield worked in a number of management roles in the U.S. automotive industry.

Whitfield is recognized as an expert in alliance and collaboration management. He is a frequent speaker on this subject to industry groups and on university campuses. Whitfield graduated from the University of Arkansas with a bachelor's degree in business administration and later received a master's degree in business management. He earned a Certificate of Achievement in Alliance Management (CA-AM) from ASAP.



Tony Wright
Managing Director
Exelsius Cold Chain Management

Tony Wright has over 35 years' experience of the distribution and temperature-controlled air cargo sector, having worked as a Senior Executive with British Airways World Cargo and subsequently as Senior Vice President at Swedish cold-chain container company, Envirotainer.

His experience in these sectors lead Tony in 2007 to form Exelsius— a company providing independent consulting, research and training services to manufacturers, airlines and other stakeholders in the life sciences cold chain sector. With its unique cross-sector knowledge of the industry, Exelsius has been consulted on a diverse range of projects including the launch of several cold chain logistics products & services in Europe, the USA and Africa.

Tony is a member of the Parenteral Drug Association and serves as chair on its European Pharmaceutical Cold Chain Interest Group as well as being a member of the IATA Time & Temperature Task Force, where he chaired the label work group. Tony is an advisory member to several companies and a regular chairman & contributor at cold chain events around the world.