
**ZLOG Class of 2014
Research Fest
May 26th, 2014
Room 238**

Welcome

David Gonsalvez – ZLC Executive Director

**10.30-11.30 Replenishment Management of Smaller Outsourced Markets
for a Pharmaceutical Organization**

Team: Alejandro Chaqués & Aditya Viswanath

Advisor: Richard Pibernik

Supply Chain Network Design for Sub-Saharan Africa

Team: Adekunle Kehinde & Andrew Machado

Advisor: Susana Val

End-to-end Supply Chain Performance Management System

Team: Wheedong Lee & Raúl Prades

Advisor: María Jesús Sáenz

11.30-11.45 Break

11.45-12.45 Balancing Supplier Portfolio in a Move E&S Context

Team: Seungyeop Lee

Advisor: JianJun Xu

**Impact of Trends on Supply Chain Strategies – Visualizing
Future Developments and their Impact on Corporate Supply
Chains**

Team: Rafael Santos & Chih-Yi Su

Advisor: David Gonsalvez

**Demand and Supply Stability KPI Performance and Shaping in
the Pharmaceutical Industry**

Team: Jorge Estevez & Antonio Santisteban

Advisor: JianJun Xu

12.45-13.45 Lunch

Outstanding Thesis Award Finalists

13.45-15.00 Measuring Supply Chain Compliance in the Pharmaceutical Industry

Team: Nikhil Dandekar & José Ramón Quintana
Advisor: David Gonsalvez

Key Factors That Affect The Aftermarket Business

Team: Gevorg Davtyan
Advisor: David Gonsalvez

Reduction of Total Cycle Time and Impact of Service Level on Working Capital for a Chemical Company

Team: Arunangshu Ghatak & Chenyao Liu
Advisor: Alejandro Serrano

15.00-15.15 Break

15.15-16.30 Supply Chain Design and Postponement Opportunities

Team: Shishir Gupta
Advisor: Alejandro Serrano

Quantity Matters: Packaging and Pallet Design for Core Relief Items Used for Humanitarian Aid Operations

Team: Bea Querido
Advisor: Laura Rock Kopczak

Improving Supply Chain Resilience for a Fashion Retailer: A Qualitative and Quantitative Study

Team: Alfonso Robles & Robert Severson
Advisor: María Jesús Sáenz

16.30 Research Fest Summary