

VIRTUAL INVENTORY PLANNING & STOCK CONTROL CONFERENCE & WORKSHOP

25th -27th November 2020, JHB R.S.A





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WORKSHOP SPEAKERS



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operations management at

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CONFERENCE SPEAKERS



Prof. Paul Larson
CN Professor of Supply
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Former Head of the
SCM Department and
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Prof. Pedro Reyes

Associate professor of operations and supply chain management in the Hankamer School of Business, and serves as an associate editor for Decision Sciences Journal of Innovative Education.

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Introduction

As authorities the world over lift economy-crippling movement restrictions aimed at curbing coronavirus infections, the fear on everyone's minds can be expressed in two words: second wave. The concern is that, once quelled, the pandemic will resurface with renewed strength, causing a repeat of rising infections, swamped health systems and orders for lockdowns. Rashes of new cases in pockets of Asia and the U.S. have added to the fears.

A recent rise in Covid-19 cases in Gauteng and Cape Town, including several emerging hot spots are still technically part of the "first wave" of the pandemic, but that doesn't mean a second wave isn't coming. The next wave of Covid-19 is unpredictable, because there's still a lot about the virus that we don't know. A second wave could lead to a massive wave of declines for the economy, corporate earnings and the stock market.

The first wave of COVID-19 has seen businesses temporarily closed or paused trading since the start of the outbreak. Alongside that, falling stock prices, disrupted supply chains and a world in lockdown has left many of those still standing in significantly weakened positions where they are even more vulnerable to risk. Business impacted by COVID-19 must act swiftly to secure their Future.

Harvard Business Review: "Coronavirus Is a Wake-Up Call for Supply Chain Management" — "As procurement teams struggle to cope with the Covid-19 global pandemic,most have been trying to keep up with the news about global response measures and have been working diligently to secure raw materials and components and protect supply lines. However, vital information is often not available or accessible across their global teams. As a result, their response to the disruption has been reactive and uncoordinated, and the impact of the crisis is hitting many of their companies full force."

About the Workshop & Conference

Our aim was to bring together the most important experts in Supply Chain in order to stimulate healthy discussions and potential solutions amid the current crisis. The most agile webinar software will be use to handle more than 45 anticipated participants online.

In a world filled with human error ... lost and misplaced overstock and unrealistic demands from customers, co-workers, management, vendors and suppliers, you need real-world answers about HOW you can organize, build and maintain the smoothest-running inventory management system possible. The ability to effectively manage has a major impact on supply chain performance and the resultant cost to serve profile. Poor inventory decisions will result in costs being increased or customers being let down. Getting the balance right requires skilful application of inventory management techniques. Any business with an inventory must ensure they never order too many or too few materials, and that they never place an order too early or too late. Making these inventory management mistakes can result in running out of products, or overspending on holding and ordering costs, both of which are bad for business. This workshop & Conference will show you the best inventory models available during this COVID-19 pandemic, to ensure your goods and services flow to your customers without delay.

Workshop & Conference Objectives

This 3-day comprehensive Workshop & Conference is designed for participants working in the supply chain environment. Participants will be taught to understand the good management of inventory that enables their company in improving their customer service, cash flow and profitability. At the end of the programme, participants will be able to implement inventory planning and control.

Workshop & Conference Learning Outcomes

After attending this course, participants will be able to:

- * Examine the link of inventory in the company supply chain operations and activities
- Analyse the key areas of operation
- Identify and understand key performance indicators
- Succeed in improving operation
- Apply the right cost and service balance
- * Gain a competitive advantage
- * How to analyse stock and inventory
- * How to make productivity improvements
- * Understand the role of inventory in the supply chain
- Balancing cost and service requirements

Who Should Attend?

Those non-inventory people who need to gain an awareness of the issues and key drivers of stock control operations, those new to managing

- * Inventory, Stock, Supply Chain, Logistics, Warehouse.
- * Sourcing Analysts, Supervisors, Managers, Clerks, Representatives, Agents, & Leads
- * Procurement Analysts, Supervisors, Managers, Agents, Clerks, & Leads.
- * Contract Development Specialists, Agents, Clerks, & Leads.
- * Buyers, Senior Buyers and Planners
- * Purchasing Analysts, Representatives, Supervisors, Managers, Agents, Clerks & Leads
- Supply Chain and Logistics Managers, Analysts, Consultants, Supervisors, Technologists, Planners and Engineers
- * Business and Systems Analysts
- * Supply Chain Education and Human Resource Management personnel
- * Order Management Supervisors, Managers, & Analysts
- * Demand Planners, Supply Planners, Forecast Analysts & Forecasting Managers
- * Inventory Planners, Inventory Managers, Inventory Clerks, & Inventory Analysts
- Transportation Planners, Transportation Clerks, Transportation Analysts, Transportation Managers and Distribution Professionals

08:30 Registration

09:00 Strategic Supply Chain Management

- * Supply chain management definition
- * Supply chain definition
- * Supply chain strategy
- * Supply chain metrics

10:00 Inventory and the Supply Chain

- * Inventory management definition
- * Types of stock
- * Demand replenishment in networks
- Managing the flows
- * The Supply Chain Rules
- * Defining Service level

11:00 Inventory Key Concepts

- Key Component: Demand Analysis
- * Key Component: Demand Forecasting
- * Key Component: Supply Lead Time
- * Key Component: Cost & Benefits
- * Inventory benefits
- Inventory policies

12:00 Lunch

13:00 Replenishment Methods and Systems

- * Basic mechanics of inventory systems
- Stock components
- * Stock investment
- * Fixed order quantity systems
- Fixed order time cycle systems
- * Requirement planning systems
- Supply chain control towers

14:00 Inventory Performance

- * Inventory Assessment
- Assessing the stock level
- * Models for implementing inventory control
- * Determining stock targets
- Inventory KPI's in warehouses/stores
 - Inventories role in fulfilling supply chain strategies

15:00 Inventory Strategies

- * Push/pull
- * Quick response (QR)
- * Efficient consumer response (ECR)
- * Collaborative planning forecasting and replenishment (CPFR)
- Lean and agile approaches
- Quality Management
- Postponement
- Cross Docking
- * Consolidation
- Vendor Managed Inventory (VMI)
- Consignment stocking
- * Co-Managed Inventory (CMI)
- Direct product profitability (DPP)
- Economic value added (EVA)
 Collaborative supply chains









CONFERENCE TOPICS 26TH NOVEMBER 2020

08:30	Registration
09:00	Risk Management in Global Supply Chains
10:00	Role of Artificial Intelligence in smoothing the COVID-19 second wave impact on the industrial world
11:00	Roles of inventories in agile and resilient supply chains
12:00	Lunch
13:00	Next Generation Resilient Supply Chain Design and Operations
14:00	COVID's Impact on the Supply Chain
15:00	Supply Chain Risk Evaluation and Management (SCREAM): Impact of the Pandemic on Inventory Management
15:30	The COVID-19 impact on global supply chain planning in the Industry 4.0 era: a comparison of industries
16:30	End of Conference

CONFERENCE TOPICS 27TH OF NOVEMBER 2020

08:30	Registration
9:00	Supply Chain Big Data Analytics: Future Research Opportunities
10:00	Coalition formation and inventory management
11:00	Inventory Classification in the Age of Coronavirus
12:00	Lunch
13:00	Clinically integrated supply chain as a strategy to transform healthcare
14:00	Digital supply networks and inventory management
15:00	Inventory Management for Disaster Relief Operations
15:30	Humanitarian logistics and supply chain management – another lesson for the South African government from COVID-19
16:30	End of Conference

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R12 000

Registration Fee per delegate

Fees include supplementary Course learning material & certificate of attendance.
*For those who will attend in person, Arrival breakfast, Lunch & snacks will be provided'



COMPANY DETAILS
Organization:
Address:
City:
Phone:

	Delegate Details:
Designation: .	
Designation: .	
Designation: .	
Designation: . Email:	
Designation:	
6. Full Names:	
2 23191 1010011	

METHODS OF PAYMENT: BANK TRANSFER:

OUR BANKING DETAILS: NAME: ALINTACORP PTY LTD BANK: STANDARD BANK A/C: 221500766 BRANCH: 001255 SWIFT CODE: SBZAZAJJ

Quoting Invoice number as reference

Terms and Conditions

 By Completing this Registration form the delegates accept the terms and conditions as stated on the form.

Full Payment must be received prior to the event date. Alintarcorp reserves the right to refuse entry into the event should full payment not have been received prior to this date. Cancellation will be charged under the term set out below.

- **2.** Cancellations, No shows & Substitutions: Cancellations received in writing more than 21 days prior to the event being held carry a 50% cancellation fee. Should cancellations be received between 21 days and the date of the event, the full event fee is payable and non refundable. Non- payment or non-attendance does not constitute cancellation. No show will be charged the full registration fee. Cash alternatives will not be offered, however, substitutes at no extra charge are welcome.
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