8:00 - 8:30  REGISTRATION & BREAKFAST  (E40-356 & 366, 1 Amherst St., Cambridge, MA)
8:30 - 8:45  WELCOMING REMARKS  (E40-356 & 366, 1 Amherst St., Cambridge, MA)

9:00 - 9:30

Analytical Model: Evaluating Incoterm Conversion  (Room E40-356); by Mark Brown & Pratik Yadav. Advised by Bruce Arntzen
Impact of Freight Consolidation on Logistics Cost and Emissions  (Room E40-366); by Ajay Mohan & Lance So. Advised by Josue Velazquez & Karla Gamez-Perez.
Replenishment Policies for Retail Pharmacies in Emerging Markets  (Room E40-210); by Juan Manuel Martínez & Kevin Chu. Advised by Chris Mejia.
Reducing unplanned transportation costs  (Room E51-372); by Nishitha Reddy Aemireddy & Xiyang Yuan. Advised by Chris Caplice.
Demand Forecasting and Inventory Management for Spare Parts  (Room E51-145); by Gaurav Chawla & Vitor Miceli. Advised by Nima Kazemi.

9:40 - 10:10

Increasing Fleet Utilization Through a Heuristic to Determine Backhaul Routes  (Room E40-356); by Geetika Tahilyani & Shrihari Venkatesh. Advised by Karla Gamez-Perez.
Economic sustainability of mango value chain  (Room E40-366); by Phu Le Hai. Advised by Alexis Bateman.
Beyond Pareto: Multi-Echelon Inventory Optimization  (Room E40-210); by Nate Moison. Advised by Josue Velazquez & Sergio Caballero.
Modeling large scale e-commerce distribution networks  (Room E51-372); by Nelson Calero & Yao Zhang. Advised by Milena Janjevic.
Switching Rules for Optimal Ordering  (Room E51-145); by Shilpa Shenoy & Ai Zhao. Advised by Marina Mattos.

10:20 - 10:50

The Impact of Special Events on Freight Spot Market  (Room E40-356); by Olasunkanmi Famofo-Idowu & Adam Gard. Advised by David Correll & Chris Caplice.
Gender Impact on small firms in Latin America  (Room E40-366); by Yen-Nong Su. Advised by Josue Velazquez & Cansu Tayaksi.
Improving Inventory Strategy for Consumable Material  (Room E40-210); by Jake Haber. Advised by Bruce Arntzen.
E-commerce and the environment: Finding the optimal location for in-store pick-up  (Room E51-372); by Carla Alvarado & Yangfei Liu. Advised by Josue Velazquez & Cansu Tayaksi.
U.S. Consumer Preferences for Seafood Traceability  (Room E51-145); by Sunitha Ray. Advised by Alexis Bateman.

11:00 - 11:30

The Impact of Product Portfolio Complexity on Fleet Size  (Room E40-356); by Santiago Mollard & Sebastian Bello. Advised by Jarrod Goentzel.
Behavioral Management Patterns: Small Firms' Recipe for Growth  (Room E40-366); by Fadi Abou Chacra & Joshua Rocha. Advised by Josue Velazquez & Cansu Tayaksi.
Inventory Planning in Engineer-to-Order (ETO) Steel Industry  (Room E40-210); by Don Guo. Advised by Nima Kazemi & Josue Velazquez.
Can DDMRP be a game-changer in Supply Chain Planning?  (Room E51-145); by Léo Ducrot & Ehtesham Ahmed. Advised by Sergio Caballero & Tugba Efendigil.

11:40 - 12:10

Decoupled Capacity with Powerloop  (Room E40-356); by Elisa Fankhauser & Ge Li. Advised by Lars Meyer.
Ebola Response Demand Forecasting  (Room E40-366); by Robert Rains. Advised by Jarrod Goentzel.
Managing Perishables with Stochastic Supply  (Room E40-210); by Vishwanathan Parameshwaran Iyer Nurani. Advised by Nima Kazemi.
Transportation Cost and Tariff Optimization  (Room E51-372); by Brian O’Donnell & Kristin Pedersen. Advised by Tim Russell.
Alternate Pricing Model for Transportation Contracts  (Room E51-145); by Atmaja Sinha & Rakesh Thykandi. Advised by Chris Caplice.
12:10 - 1:30  **LUNCH**  (E40-356 & 366, 1 Amherst St., Cambridge, MA)

1:40 - 2:10
- **Horizontal Collaboration in Last Mile Delivery of Online Grocery Orders** (Room E40-356); by Minhui Zhang & Arun Nagarathinam. Advised by Maria Jesus Saenz & Marina Mattos.
- **Aggregate Production Planning for Engineer-to-Order Products** (Room E40-366); by Elizaveta Shafir & Cheng Cheng. Advised by Alexander Rothkopf.
- **Game of Drones...in the City** (Room E40-210); by Brent McCunney & Kristof Van Cauwenberghe. Advised by Mohammad Moshref
- **Facility Location Optimization for Last-mile Delivery** (Room E51-372); by Brittany Collins & Hao Wang. Advised by Sergio Caballero.
- **Machine Learning; Worth the Price of Admission?** (Room E51-145); by Burak Gundogdu & Jeffrey Maloney. Advised by Tugba Efendigil.

2:20 - 2:50
- **Omnichannel Supply Chain Tranformation for Third Party Logistics Providers** (Room E40-356); by Marion Konnerth & Neysan Kamranpour. Advised by Eva Ponce & Marina Mattos.
- **Rebalancing Inventory across Retail Chain** (Room E40-366); by Hyuk Jin Cho & Ketan Lahoti. Advised by Bruce Arntzen.
- **Drone Delivery Systems Optimization Algorithm** (Room E40-210); by Rick Kuang. Advised by Mohammad Moshref.
- **Integrating Collection-and-Delivery Points in the Strategic Design of Last-Mile E-Commerce Distribution Networks** (Room E51-372); by Himanshu Rautela. Advised by Milena Janjevic.
- **Optimal "Green" Fleet Composition through Machine Learning** (Room E51-145); by Vrushali Patil & Elissar Samaha. Advised by Josue Velazquez & Karla Gamez-Perez.

3:00 - 3:30
- **Supply Chain Finance and Blockchain Technology for SMEs** (Room E40-356); by Patara Panuparb. Advised by Inma Borrella & Jim Rice
- **RFID & Analytics Driving Agility in Apparel Supply Chain** (Room E40-366); by Peter Ting & Anil Kumar. Advised by Maria Jesus Saenz.
- **Drone Delivery Systems: A comparative analysis in last-mile distribution** (Room E40-210); by Oriol Rosales Garcia & Antonius Santoso. Advised by Mohammad Moshref.
- **Last-Mile Distribution Network Optimization in Emerging Markets: A Case Study in São Paulo, Brazil** (Room E51-372); by Oswaldo Almonacid Rivas & Kenneth Greene. Advised by Matthias Winkenbach.
- **Predicting Shipping Time with Machine Learning** (Room E51-145); by Antoine Jonquais & Florian Krempl. Advised by Roar Adland & Haiying Jia.

3:40 - 4:10
- **Drone Delivery: Deal or No Deal** (Room E40-210); by Blane Butcher & Kok Weng Lim. Advised by Justin Boutiller.
- **Light Electric Freight Vehicles for Last-Mile Delivery** (Room E51-372); by Ronald Veldman. Advised by Matthias Winkenbach.
- **Forecasting Model for Sporadic Distributor Based Markets** (Room E51-145); by Stanley Park & Ahmed Elazzamy. Advised by Tugba Efendigil.

4:20 - 4:50
- **Incentivizing No-Rush Delivery in Omnichannel Retail** (Room E51-372); by Alison Heuser & Tabjeel Ashraf. Advised by Sina Golara.
- **Analytics Driving Supply Chain Segmentation for Lenovo** (Room E51-145); by Luiz Gosling & Javier Urrutia. Advised by Maria Jesus Saenz.

5:00 - 6:30  **RECEPTION**  (E40-356 & 366, 1 Amherst St., Cambridge, MA)