THE NY SUPPAY CHAIN

MEETUP

POWERED BY PARTICLE VENTURES

The world is a supply chain. DRAFT V5 / #TNYSCM / @TNYSCM



A network of connected and interdependent organisations mutually and cooperatively working together to control, manage and improve the flow of materials and information from suppliers to end users.

Source: Martin Christopher, Logistics & Supply Chain Management: Creating Value-Adding Networks, 4th ed, Pearson Education Limited 2011, page 4.



What We Believe

A Golden Age in Supply Chain Innovation

We believe the world is a supply chain. Global supply chains enable the movement of goods, information, capital, and people, driving global production and consumption. In the past supply chains have remained an afterthought. That is changing.

We believe that inefficiencies in global supply chains impose additional annual overhead costs of between 15% and 20% of global GDP. These hidden costs severely dampen corporate profits, and reduce societal well-being.

We believe that global supply chain networks are entering a golden age of innovation, driven by increasing demand and consumption of goods and services by people all over the world.

We believe that several technological developments of the recent past now make it possible to solve some of the world's most entrenched supply chain problems in ways not possible before.

Starting from the Ground Up

That's why we're building an open, global, multidisciplinary community of people devoted to building the supply chain networks of the future.

Our community will curate, and organize a series of events that seek, find, encourage, and include a wide range of views and ideas on the most significant problems related to global supply chain networks, as well as the innovations and technologies that may be deployed to solve them. We are building a decentralized platform to help ideas about supply chain innovation flourish.

We are starting in New York City. Our ambition is to create a global movement; the largest community on the planet of people who like supply chain technology, and are trying to build new products and companies, while learning from each other.

Some economists say the additional overhead costs imposed by hidden supply chain inefficiencies can go as high as 70% in the developing world.





DRAFT V

To nurture and grow the world's foremost open, global, multidisciplinary community of people devoted to building the supply chain networks of the future — starting in NYC.





To create a global movement; the largest community on the planet of people obsessed with supply chain technology, who are trying to develop new products and build new companies - while learning from each other, and supporting one another.



Our Vision Today



Embrace disru blaze your own

rnev

Community, Events, Workshops & Training



Our Vision At Scale

DRAFT V5

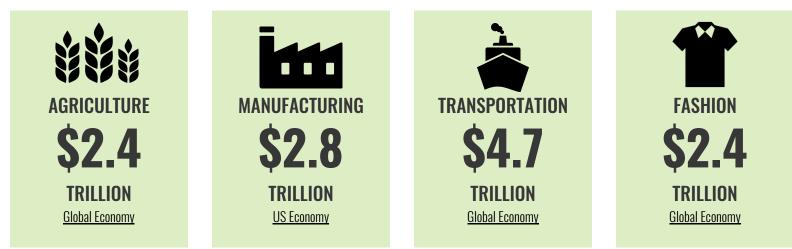
SaaStr + Dreamforce + INBOUND FOR THE SUPPLY CHAIN SET

20k+ attendees; enterprises, every prominent investor, customers, startups, partners, journalists, experts, etc.



By 2023, the Global Supply Chain Market to Reach

\$15.5 TRILLION



https://www.prnewswire.com/news-releases/global-logistics-market-toreach-us155-trillion-by-2023-research-report-published-by-transparenc y-market-research-597595561.html **#TNYSCM** | The world is a supply chain.

*All numbers are in USD

DRAFT V5



By 2023, the Global Supply Chain Market to Reach

\$15.5 TRILLION

Artificial Intelligence	Blockchain & DLT	Industrial IoT & Security
Data & Analytics	Lab Grown Materials	Ubiquitous Computing
Automation & Robotics	Quantum Computing	Digital Manufacturing
//www.prnewswire.com/news-releases/global-logistics-market-to-	#TNYSCM The world is a supply chain.	*All numbers are in USD

ניקי



Why Start in NYC?



2016 NYC EXPORTS \$74.5 BILLION

Top 10 Export Countries	
Country	Export USD\$
China	\$20,716,277,540
Canada	\$17,667,225,594
India	\$11,851,312,828
Switzerland	\$8,339,640,914
Israel	\$7,675,148,837
France	\$7,325,700,029
Italy	\$5,784,370,898
United Kingdom	\$4,853,184,658
Germany	\$4,228,978,989
Belgium	\$4,227,725,914

2016 NYC IMPORTS \$130.2 BILLION

Top 10 Import Countries			
Country	Import USD\$		
China	\$20,716,277,540		
Canada	\$17,667,225,594		
India	\$11,851,312,828		
Switzerland	\$8,339,640,914		
Israel	\$7,675,148,837		
France	\$7,325,700,029		
Italy	\$5,784,370,898		
United Kingdom	\$4,853,184,658		
Germany	\$4,228,978,989		
Belgium	\$4,227,725,914		

~40k NYC BUSINESSES exporting goods 94% = SMBs accounting for 53% of export volume





Overview

EVENTS

Monthly

- Once monthly, date varies
- Startup Showcases
- Entrepreneurship Workshops
- Keynote Presentations
- Panel Discussions

Quarterly - under development

- Day and time TBD
- Invite-only Corporate "Supply Chain Masterminds" event to discuss relevant topics related to business and corporate strategy for an audience of corporate executives
- Target kick-off in June/Sept 2018: How To Compete in The Age of Amazon
- Subsequent events will be industry specific

#TNYSCM STATS

Founded: August 23, 2017 Membership: 678, as of Feb 20, 2017 Launch Event: Thurs, Nov 16, 2017 Launch RSVPs: 242 Launch Attendance: 150 (approx) For more details, visit... The-NewYork-SupplyChain-Meetup



Our Current Sponsors

SAP. [0]



work — bench



#TNYSCM | The world is a supply chain.

DRAFT V5



2018 Events / Jan-Jun

JAN 25

5:30pm-8:30pm Decentralized Systems & Supply Chains Keynote Panel Showcase FEB 22

5:30pm-8:30pm Zero to One: Tactical Sales for The Non-Sales B2B Founder Workshop Panel MAR 15

5:30pm-8:30pm Al in Supply Chain -Co-hosted with Al Meetup Showcase

APR 19

5:30pm-8:30pm Bringing the Blockchain from the Lab into Real Life Panel Keynote

MAY 24

5:30pm-8:30pm Supply Chain in Fashion/Apparel, & Retail Showcase



9:30am-4pm An Ecosystem Approach to Competing in the Age of Amazon Ticketed Executive Workshop

JUN 21

5:30pm-8:30pm Sourcing for Hardware/CPG Focused Startups Workshop Showcase

DRAFT V5



2018 Events / Jul-Dec

JUL 25

5:30pm-8:30pm Fundraising When Early Stage VCs Don't Understand Your Industry Workshop Panel 22 5:30pm-8:30pm TBD Showcase

AUG

SEPT 15

> 5:30pm-8:30pm Supply Chain Finance Keynote Panel

OCT 19

5:30pm-8:30pm Supply Chain in FoodTech, AGTech, & Pharma Showcase ★ NOV 15

9:30am-10:30pm Annual Event - 29 Rooms meets CES Media Hours Ticketed Hours Invite Only Evening Event

DEC

Conclude Leadership Team Annual Strategic Planning for #TNYSCM 2019

#TNYSCM | The world is a supply chain.

DRAFT V5



Our Target Audience

DRAFT V5



Academics

Researchers

Lawyers

Business Executives

Purchasing and Operations Professionals

Supply Chain Management Professionals

Regulators

Supply Chain Logistics Professionals

Supply Chain Finance Professionals

Corporate Compliance Professionals

Risk Management Professionals

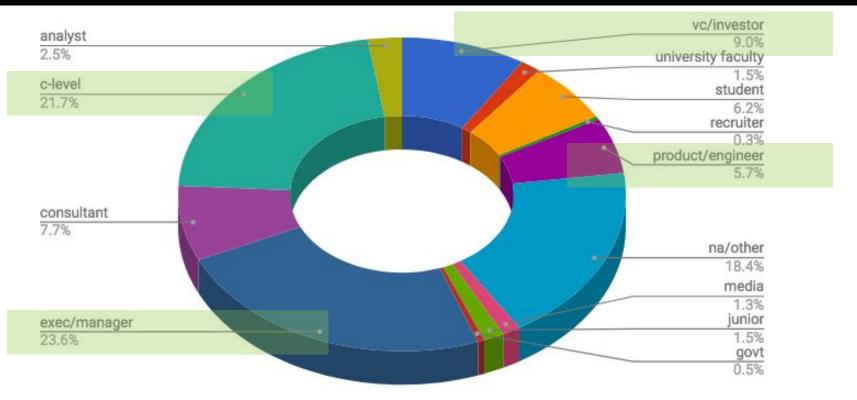
Technologists

Corporate Transactional Banking
Professionals and ExecutivesCorporate Treasury ProfessionalsInsurance ProfessionalsCustoms and Excise BrokersPayments ProfessionalsSystems Engineers

Human Systems Engineers Cyber Security Systems Engineers Distributed Systems Engineers Internet of Things Strategists Investors Startup Founders Journalists Software Engineers



Our Current Attendees



#TNYSCM | The world is a supply chain.

DRAFT V5



Our Current Linkedin Reach

DRAFT V5

Our next event will be a workshop; "Going From Zero To One: Sales and Marketing Tactics For The Non-Sales B2B Pre-Seed and Seed-Stage Startup Founder". It will be run by Victor Adefuye at Work-Bench on Thursday, February 22nd. An announcement on **#TNYSCM**'s meetup page is forthcoming, so signup there to get an alert as soon as registration opens.

#TNYSCM | The world is a supply chain.



Like

E Comment

A Share

197

30,006 views of your post 12

in		N	FREIGHT WAVES At Source For Navigating The Freight Markets Navigating the complex world of supply chains with blockchain	
' Likes • 34 Comments	s • 30,006 Views	Fel	room (K. 2019 Brush Strayers	
89 people from UPS viewed your post	1,455 people who have title Salesperson view your post		Your biggest audience Greater New York Cir	
More views from:	More views from:		More views from:	
Goldman Sachs 69	Founder	1,106	San Francisco Bay Area	1,131
Amazon 60	CEO / Executive Director	918	Greater Boston Area	510
EY 56	Business / Corporate Strategist	657	Greater Los Angeles Area	431



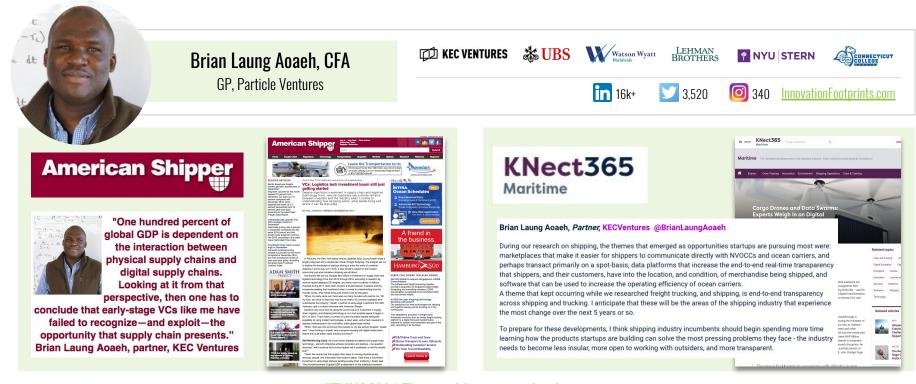






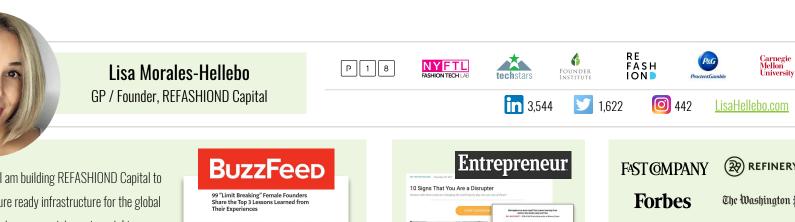


Our Leadership Team





Our Leadership Team



"...Now that I am building REFASHIOND Capital to invest in future ready infrastructure for the global apparel industry, my persistence is matching up with the perfect moment in time to build a fund for the industry, by the industry. I've never given up on my vision and understanding of fashion's future, but required the persistence to persevere until the industry caught up." — *Lisa Morales-Hellebo*







DRAFT V5



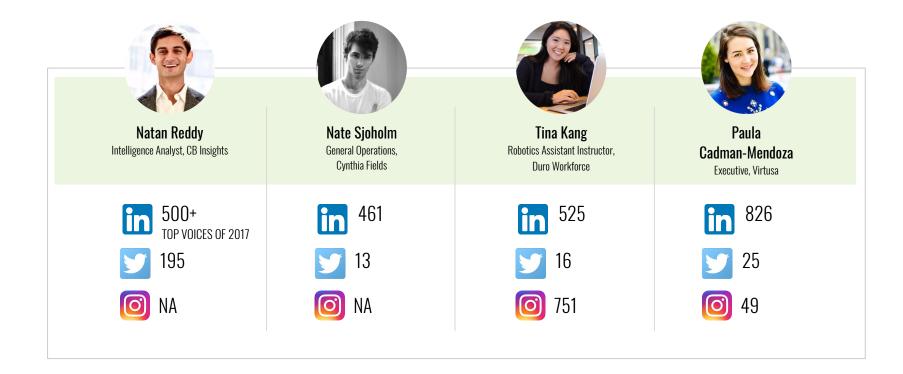
Co-Organizers

DRAFT V5





Assistant Organizers



#TNYSCM | The world is a supply chain.

DRAFT V5





Partial listing within Supply Chain, Venture Capital, Fashion, Startup Ecosystems, Enterprise Tech



DRAFT V5





#TNYSCM

The **past** ran on supply chains. The **present** runs on supply chains. The **future** will run on supply chains. **The world is a supply chain**.

THE NY SUPPHY CHAIN

MEETUP

POWERED BY PARTICLE VENTURES

Become a 2018 sponsor... CONTACT: Brian Laung Aoaeh, CFA / <u>brian@tnyscm.com</u> / #TNYSCM



APPENDIX



Leadership Team Bios

Brian Laung Aoaeh, CFA

Brian is a partner at Particle Ventures, an institutional seed-stage venture fund based in New York City which invests in technology startups developing products for Supply Chain & Industrial Intelligence. The team at Particle believes that the greatest technological shift of our time is happening at the intersection of data and heavy industry. Particle is built by the team that launched KEC Ventures.

He joined KEC Ventures after serving as the statistical research and strategy analyst in Global Diversity and Inclusion at Lehman Brothers in New York, NY. Before his tenure at Lehman, he worked at UBS AG in Stamford, CT as the statistical research analyst in Group Diversity. Prior to UBS, he was a pension actuarial analyst at Watson Wyatt Worldwide (now Willis Towers Watson). He was a junior auditor at Issifu Ali & Co. Chartered Accountants, in Accra, Ghana between completing his secondary school education and commencing undergraduate study in the United States in 1997. Brian holds a BA with a double major in Mathematics and Physics from Connecticut College in New London, CT. During his undergraduate study he spent three years as a research assistant in the Tunable Diode Laser Spectroscopy Laboratory at the Connecticut College Physics Department including collaborative investigations at NASA Langley Research Center; He is a co-author of five articles that have been published in refereed journals. He earned an MBA, with a specialization in Financial Instruments and Markets, from the Leonard N. Stern School of Business at New York University in New York, NY. He is also a CFA Institute charterholder, and is profiled in the forthcoming book, Finding Genius.

Brian focuses on startups building software for internet infrastructure, supply chain, and transportation.

Brian was born in Ghana, and raised in Nigeria. He blogs at <u>www.innovationfootprints.com</u>, and is obsessed with cool mechanical pencils, strong coffee, and reggae.

Twitter: @brianlaungaoaeh LinkedIn: Brian Laung Aoaeh Instagram: @brianlaungaoaeh Facebook: Innovation Footprints



Leadership Team Bios

Lisa Morales-Hellebo

Lisa is building REFASHIOND, a venture fund to invest in the future of fashion and retail.

She is a seasoned entrepreneur, product strategist, and creative director whose career spans 20+ years helping startups to Fortune 500 companies maximize conversions via multi-channel product strategy, development, and brand extension.

In 2014, Lisa founded and launched the New York Fashion Tech Lab with Springboard Enterprises and the Partnership Fund for NYC while serving as Executive Director for the first year. Her previous fashion tech contextual search startup, Shopsy, participated in TechStars in 2012 after being selected as one of the Top 10 Women in DC Tech. She has been featured in numerous publications and media outlets, and is profiled in the recently published book; *Disrupters: Success Strategies from Women Who Break the Mold*.

As an alumna of TechStars, Lisa maintains an active role in the startup community; She serves on the Board of Puerto Rican accelerator, <u>Parallel18</u>, and mentors at The Startup Institute, and The Founder Institute. She serves on several fashion tech startup advisory boards while mentoring entrepreneurs around the globe.

Lisa shines a spotlight on other Latino founders by highlighting them and their work on LatinoBuilt.com, and through her speaking engagements across the country. The New America Alliance recognized her as one of the top Latinas in Business and invited her to participate in the first American Latina Leadership Caucus in NYC.

Born in the Bronx, New York, Lisa obtained her BFA in Graphic Design, with University Honors, from Carnegie Mellon University. She's a lifelong lover of all things fashion, is addicted to magazines, new media, technology, entrepreneurship and travel.

Twitter: @lisahellebo LinkedIn: Lisa Morales-Hellebo Instagram: @lisahellebo Website: LisaHellebo.com

Brian's Media & Events - Sample

Brian Laung Aoaeh, CFA

<u>Industry Study: Freight Trucking (Startups</u>) / Innovation Footprints / Views: 2,800 / Shares: 124

<u>VCs: Logistics tech investment boom still just getting started</u> / American Shipper

Industry Study: Ocean Freight Shipping (Startups) / Innovation Footprints / Views: 1,700 / Shares: 279

Economic Moats - For Early Stage Startups and Early Stage Investors / Slideshare / Views: 11,211 / Downloads: 160

Notes on Strategy; Where Does Disruption Come From? / Innovation Footprints / Views: 293 / Shares: 375 Career Spotlight: Brian Laung Aoaeh, CFA / Connecticut College

<u>#UnderConstruction | Why A Supply Chain Meetup in New York?</u> / Innovation Footprints

<u>Why Tech Startups Can Gain Competitive Advantage from</u> <u>Operations</u> / Innovation Footprints

Cargo Drones and Data Swarms: Experts Weigh In on Digital Transformation in Shipping & Maritime / knect365

Update #01 | Towards A MaritimeTech Innovation Hub in New York City / Innovation Footprints







CONNECTICUT COLLEGE

KNect365 Maritime





Lisa's Media & Events - Sample

Lisa Morales-Hellebo

Disrupters: Success Strategies from Women Who Break the Mold / Entrepreneur Press, Author Dr. Patti Fletcher

10 Signs That You Are a Disrupter / Entrepreneur

<u>3 Ways to Change the World With Your Wonder Woman</u> <u>Mindset</u> / Entrepreneur

The Digital Renaissance of Fashion / Tech.co

What Every Successful Woman Entrepreneur Should Know: Advice From Five Unstoppable Women / Forbes

<u>J.Crew And Kate Spade To Foster The Next Big Fashion Tech</u> <u>Startups</u> / Fast Company, Co.Design This tech founder is way ahead of all of us / Verizon

Meet Some of the Most Inspiring Latina Women in Tech / Brit + Co

<u>5 Things You Need to Know About the Future of Fashion Tech</u> / AlleyWatch

Toward a Tipping Point for Latinas in STEM / Scientific American

<u>Rewriting the Innovation Code for Latinas in Technology</u> / Huffington Post

Fashion's Latest Tech Is WAY Beyond 3-D Prints / Refinery29

New York Fashion Tech Lab Boosts Start-ups / WWD



THE NY SUPPHY CHAIN

MEETUP

POWERED BY PARTICLE VENTURES

Become a 2018 sponsor... CONTACT: Brian Laung Aoaeh, CFA / <u>brian@tnyscm.com</u> / #TNYSCM