

In-Memory Computing Summit 2015

JUNE 29 • MONDAY

D Developer Track Session
 G General Session
 I IT Business Track Session
 K Keynote
 N Networking
R Registration

7:45am – 8:45am	R Registration Open	Registration
8:00am – 9:00am	N Continental Breakfast - Networking - Exhibits	Exhibits Hall
9:00am – 9:50am	K "The Velocity Of Business Requires In-Memory Computing" <i>Speakers: Mike Gualtieri, Principal Analyst, Forrester Research</i>	-Keynote Room
9:50am – 10:20am	G "In-Memory Computing: From Big Data to Fast Data" <i>Speakers: Nikita Ivanov, Co-founder and CTO, GridGain Systems</i>	-Keynote Room
10:20am – 10:40am	N Break	Exhibits Hall
10:40am – 11:20am	D Open-Source In-Memory Platforms: Benefits of Coming Out of the Closet <i>Speakers: Dr. Konstantin Boudnik, VP Open Source Development, WANdisco and Member of the Apache Software Foundation</i>	Developer Track Room
10:40am – 11:20am	I From Spark to Ignition: Fueling Your Business on Real-Time Analytics <i>Speakers: Eric Frenkiel, Chief Executive Officer & Co-Founder, MemSQL</i>	IT Business Track Room
11:20am – 12:00pm	D Evolution of Non-Volatile Memory Express (NVMe) and Why It Is Ready Now <i>Speakers: Frank Ober, Data Center Solution Architect, Intel, Keith Busch, Data Center Software Engineer, Intel</i>	Developer Track Room
11:20am – 12:00pm	I The Great Debate: Scale Out vs Scale Up: Is it either, or ...or both? <i>Speakers: Michael Hay, Vice President and Chief Engineer, Hitachi Data Systems</i>	IT Business Track Room
12:00pm – 1:00pm	N Lunch	-Keynote Room
1:00pm – 1:40pm	D Building Fast, Scalable Machine Learning Pipelines <i>Speakers: Vlad Giverts, Senior Director of Software Engineering, Workday</i>	Developer Track Room
1:00pm – 1:40pm	I Designing a Big Data Analytics Platform: A Unified Architecture for both Stream and Batch Processing <i>Speakers: Himanshu Bari, Director Product, DataTorrent</i>	IT Business Track Room
1:50pm – 2:30pm	D Spark After Dark: Generating High Quality Dating Recommendations Using Advanced Real Time Analytics <i>Moderators: Chris Fregly, Data Solutions Engineer, Databricks</i>	Developer Track Room
1:50pm – 2:30pm	I Evolution of Pivotal Gemfire: Which Way Might the "Apache Way" Take It? <i>Speakers: Milind Bhandarkar, Founder & CEO, Ampool, Inc., Roman Shaposhnik, ASF Member, PMC Member, Mentor and Committer, Apache Software Foundation</i>	IT Business Track Room
2:40pm – 3:20pm	D Implementing Operational Intelligence Using In-Memory, Data-Parallel Computing <i>Speakers: Dr. William L. Bain, Founder and CEO, ScaleOut Software</i>	Developer Track Room
2:40pm – 3:20pm	I In-memory computing with SAP HANA: The Next Era Of Data Architecture <i>Speakers: Amit Satoor, Sr. Director Product and Solution Marketing, SAP</i>	IT Business Track Room
3:20pm – 3:50pm	N Break	Exhibits Hall
3:50pm – 4:30pm	D The Science and Engineering Behind Super Fast Load-and-Go In-Memory Analytics <i>Speakers: Sam Lightstone, Distinguished Engineer and Chief Architect Cloud and</i>	Developer Track Room

Software Data Warehousing, IBM

3:50pm – 4:30pm	I Oracle Database In-Memory: The Next Big Thing <i>Speakers: Maria Colgan, Master Product Manager Oracle Database In-Memory</i>	IT Business Track Room
4:40pm – 5:20pm	D In-memory Computing for Iterative CPU-Intensive Calculations in the Financial Industry <i>Speakers: Alexandre Boudnik, Solution Architect, EPAM</i>	Developer Track Room
4:40pm – 5:20pm	I A Hitchhiker's Guide to the Startup Data Science Platform <i>Speakers: David Abercrombie, Principal Data Analytics Engineer, Tapjoy</i>	IT Business Track Room
5:20pm – 6:00pm	G CLOSING SESSION – Lightning round talks <i>Moderators: John Webster, Forbes Columnist, Senior Partner at Evaluator Group</i>	Developer Track Room
6:00pm – 7:00pm	N Reception	Exhibits Hall
7:00pm – 8:00pm	G "Apache Ignite™ (incubating) Hands-On Training: Installation and Configuration, Compute, Clustering, Data Grid and More. <i>Speakers: Dmitry Setrakyan, Co-founder and EVP Engineering, GridGain Systems</i>	Developer Track Room

JUNE 30 • TUESDAY

7:45am – 9:00am	R Registration Open	Registration
8:00am – 9:00am	N Continental Breakfast - Networking - Exhibits	Exhibits Hall
9:00am – 9:30am	G Simplifying Big Data Analytics: Unifying Batch and Stream Pipeline Processing <i>Speakers: John Fanelli, VP Marketing, DataTorrent</i>	-Keynote Room
9:30am – 10:00am	G Flash Extending In-Memory Computing <i>Speakers: Brian O'Krafka, Engineering Fellow, SanDisk</i>	-Keynote Room
10:00am – 10:30am	N Break	Exhibits Hall
10:30am – 11:10am	D Anatomy of an In-Memory Data Fabric: JCache and Beyond <i>Speakers: Dmitry Setrakyan, Co-founder and EVP Engineering, GridGain Systems</i>	Developer Track Room
10:30am – 11:10am	I In-Memory and More: Applications that Deliver on the Needs of the Digital Business <i>Speakers: Ed Julson, TIBCO Integration Platform Product Marketing, TIBCO</i>	IT Business Track Room
11:20am – 12:00pm	D The NVM Revolution <i>Speakers: Mark Carlson, Principal Engineer Industry Standards, Toshiba and Vice Chair SNIA Technical Council</i>	Developer Track Room
11:20am – 12:00pm	I The Evolution, Functionality and Benefits of NVDIMMs for Storage and Server Applications <i>Speakers: Arthur Sainio, Director of Product Marketing, SMART Modular Technologies, Bob Frey, Senior Director of Memory and Systems Engineering, SMART Modular Technologies</i>	IT Business Track Room
12:00pm – 1:00pm	N Lunch	-Keynote Room
1:00pm – 1:40pm	D Implementing a Highly Scalable In-Memory Stock Prediction System with Apache Geode, R and Spring XD <i>Speakers: William Markito Oliviera, Enterprise Architect, Pivotal, Fred Melo, Technical Marketing Director, Pivotal</i>	Developer Track Room
1:00pm – 1:40pm	I 4 Myths about In-Memory Databases Busted <i>Speakers: Yiftach Shoolman, Co-founder and CTO, Redis Labs</i>	IT Business Track Room
1:50pm – 2:30pm	D Catch Them in the Act - Fraud Detection in Realtime	Developer Track Room

Speakers: Seshika Fernando, Technical Lead, WSO2

1:50pm – 2:30pm	I Connected Cars: Driving Us to a Better Us - In Real Time	IT Business Track Room
	<i>Speakers: DJ Das, Founder and CEO, Third Eye Consulting Services and Solutions</i>	
2:30pm – 3:00pm	N Break and Giveaway Drawing	Exhibits Hall
3:00pm – 3:40pm	D A Reference Architecture for the Internet of Things	Developer Track Room
	<i>Speakers: Sujee Maniyam, Founder and Principal, Elephant Scale</i>	
3:00pm – 3:40pm	I Drive IMC Efficiency with Flash Extended Memory	IT Business Track Room
	<i>Speakers: Dan Baigent, Senior Director Strategic Business Development, SanDisk</i>	
3:50pm – 4:30pm	D The Internet of Analytics – Discovering Actionable Insights from High-velocity Streams of Real-time IoT Data	Developer Track Room
	<i>Speakers: Sami Akbay, Co-founder and EVP, WebAction</i>	
3:50pm – 4:30pm	I Real-time Interactive Big Data Analysis Using In-Memory Computing	IT Business Track Room
	<i>Speakers: Shawn Nguyen, Lead Software Engineer, iCrossing, Michael Joyce, Manager Software Engineering, iCrossing</i>	
4:40pm – 5:30pm	K In-Memory Computing and the Emergence of Tier -1 Storage	-Keynote Room
	<i>Speakers: John Webster, Forbes Columnist, Senior Partner at Evaluator Group</i>	