Explore What’s Possible.
Welcome to FIA’s 35th Annual Expo!

FIA Expo continues to grow and develop with more informative programming, thought leadership, exciting exhibitors and networking opportunities. At Expo 2019, we’re focusing on the opportunities and challenges facing the industry and what it holds for the future while navigating the various political storms around the world.

Our program this year will feature discussions on the topics that matter most to your businesses, including the impact of Brexit, the need for diversity in derivatives, technological changes and new benchmarks. And, as always, you’ll hear about industry trends from exchange leaders and clearinghouse executives.

For the fifth year in a row, we’re hosting the Innovators Pavilion in the Green Hall, a showcase for 20 fintech startups providing exciting new and potentially disruptive products and services for the cleared derivatives industry. I encourage you to attend our Meet the Innovators panel on Wednesday to hear from some of these companies directly and attend the Innovator of Year Award Ceremony on Thursday morning. Other forward-looking sessions will address the future of FX, the next phase for crypto assets, the products of tomorrow, and the evolution of futures for the next generation of investors.

In this year’s program, we are joined by an incredible group of speakers, including CFTC Chairman & CEO Heath Tarbert, presidential historian and Pulitzer Prize winner Doris Kearns Goodwin, and Illinois Governor J.B. Pritzker.

We also invite you to visit the Expo Learning Lab in the Blue Hall that will feature an FIA Speaks podcast recording, Tech Talks, FIA Training session on Spoofing and a special session on performance management. In addition, our dynamic trade show features more than 100 exhibitors showcasing products, services and solutions for the industry.

Our commitment to charity and giving back continues with the Great Chicago Steak Out benefiting the Greater Chicago Food Depository. Since 2008, we’ve raised $4.1 million to help feed those in need, so please join us in supporting the Food Depository’s valuable mission.

I hope you find Expo to be insightful, engaging and educational, and I look forward to our discussions.

Walt Lukken, President and CEO, FIA
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CME Group

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<td>8:00 a.m.</td>
<td>Registration Opens</td>
<td>8TH STREET LOBBY REGISTRATION &amp; LOWER LEVEL REGISTRATION</td>
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<td>Sponsor: [B] CME Group</td>
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<tr>
<td>8:00 a.m.</td>
<td>Welcome Coffee</td>
<td>INTERNATIONAL BALLROOM FOYER</td>
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<tr>
<td>8:45 a.m.</td>
<td>Opening Remarks</td>
<td>INTERNATIONAL BALLROOM</td>
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<tr>
<td>9:00 a.m.</td>
<td>Keynote Address: CFTC Chairman Heath Tarbert</td>
<td>INTERNATIONAL BALLROOM</td>
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<td>9:30 a.m.</td>
<td>Exchanging Views</td>
<td>INTERNATIONAL BALLROOM</td>
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<td>10:00 a.m.</td>
<td>Exhibit Halls Open</td>
<td>LOWER LEVEL</td>
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<td>10:30 a.m.</td>
<td>Networking Break</td>
<td>CONTINENTAL FOYER</td>
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<tr>
<td>11:00 a.m.</td>
<td>The Health of the Industry</td>
<td>CONTINENTAL A</td>
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<tr>
<td></td>
<td>L&amp;C: How Law &amp; Compliance is Shaping Your Business</td>
<td>CONTINENTAL B</td>
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<td>Meet the Innovators</td>
<td>CONTINENTAL C</td>
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<td>Sponsored Session</td>
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<td>11:00 a.m.</td>
<td>Performance Mindset Workshop</td>
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<td>FIA Speaks Live</td>
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<td>12:30 p.m.</td>
<td>Keynote Lunch: Doris Kearns Goodwin</td>
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<td>2:00 p.m.</td>
<td>Diversity in Derivatives</td>
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<td>L&amp;C: Passing the Book Buck - Evolution of Global Clearing Models</td>
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<td>The Products of Tomorrow</td>
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<td>3:00 p.m.</td>
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<td>3:30 p.m.</td>
<td>Responding to Sustainability</td>
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<td>L&amp;C: Ghosts of Regulation Rising from the Crypt(o)</td>
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<td>The Future of FX</td>
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<td>4:00 p.m.</td>
<td>Taste of Expo</td>
<td>EXHIBIT HALLS</td>
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<td>4:30 p.m.</td>
<td>Is there a Liquidity Crisis?</td>
<td>CONTINENTAL A</td>
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<td>Innovation in Commodity Markets</td>
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<td>Crypto Assets – The Next Phase</td>
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<td>6:00 p.m.</td>
<td>Exhibit Halls Close</td>
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<tr>
<td>6:30 p.m.</td>
<td>FIA Cares Great Chicago Steak Out Dinner Reception</td>
<td>INTERNATIONAL BALLROOM</td>
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# FIA Expo 2019

## Program

### Thursday, October 31, 2019

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| 8:00 a.m. | Registration Opens  
8TH STREET LOBBY REGISTRATION & LOWER LEVEL REGISTRATION | 8TH STREET LOBBY & LOWER LEVEL | B | CME Group |
| 8:00 a.m. | Welcome Coffee  
INTERNATIONAL BALLROOM FOYER | INTERNATIONAL BALLROOM FOYER | |
| 8:30 a.m. | FIA Innovator of the Year Award Ceremony  
INTERNATIONAL BALLROOM | INTERNATIONAL BALLROOM | |
| 8:45 a.m. | Keynote Address  
INTERNATIONAL BALLROOM | INTERNATIONAL BALLROOM | |
| 9:15 a.m. | ETD: Excuse the Disruption  
CONTINENTAL A  
CCP Risk Management - What’s Left to Be Done?  
CONTINENTAL B  
The Future of Operations  
CONTINENTAL C | INTERNATIONAL BALLROOM | |
| 10:00 a.m. | Exhibit Halls Open  
LOWER LEVEL | LOWER LEVEL | FIA Training: Prepping Your Team to Avoid Spoofing |
| 10:15 a.m. | Networking Break  
CONTINENTAL FOYER | CONTINENTAL FOYER | |
| 10:45 a.m. | Accessing Europe - Brexit and Beyond  
CONTINENTAL A  
Clearing – The Way Forward  
CONTINENTAL B  
The Evolution of Cloud Technology in Financial Markets  
CONTINENTAL C | INTERNATIONAL BALLROOM | |
| 11:45 a.m. | Market Data – For the Market and For Profit?  
CONTINENTAL A  
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CONTINENTAL B  
AI and the Post-Trade Environment  
CONTINENTAL C  
The Evolution of Futures for the New Generation of Customers  
BUCKINGHAM | INTERNATIONAL BALLROOM | |
| 12:45 p.m. | Networking Lunch  
EXHIBIT HALLS | EXHIBIT HALLS | |
| 3:00 p.m. | Exhibit Halls Close/Conference Concludes | |

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**Thank You**

CME Group

for presenting the Tuesday night Expo 2019 Opening Reception!

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Sign up for MarketVoice, FIA’s Flagship Publication.
MarketVoice.FIA.org
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BOOTHS 100-599

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10:00 a.m. - 6:00 p.m.
4:00 p.m. - 6:00 p.m.
Taste of Expo

THURSDAY, OCTOBER 31
10:00 a.m. - 3:00 p.m.
12:45 p.m. - 1:45 p.m.
Networking Lunch
@TOKYO
BOOTH 414
www.attokyo.com/

ABANS
ABANS GLOBAL LTD.
BOOTH 603
www.abansglobal.com

ALGO-LOGIC SYSTEMS
BOOTH 514
www.algo-logic.com

ANNOVA FINANCIAL NETWORKS
BOOTH 412
www.anovanetworks.com

ARISTA
ARISTA
BOOTH 519
www.arista.com/en/

ASX
ASX GROUP
BOOTH 914

AVELACOM
AVELACOM
BOOTH 908
www.avelacom.com

BARCHART
BARCHART
BOOTH 707
www.barchart.com/solutions

Baton
Payments accelerated
BATON SYSTEMS
BOOTH 1012
batonsystems.com

BCS GLOBAL MARKETS
BOOTH 210
www.bios-it.co.uk

BEAVO INVESTMENT
BOOTH 421
www.beavoinvest.com

BIOS IT
BIOS IT
BOOTH 515
www.bios-it.com

BITTWARE
BITTWARE
BOOTH 312
www.bittware.com

BLUE TRADING SYSTEMS, LLC
BOOTH 1013
www.bluetradingsystems.com

BSO
BOOTH 714
www.bsonetwork.com

BTG PACTUAL
BOOTH 1011

CASSINI SYSTEMS
BOOTH 410
www.cassinisystems.com/

CBOE GLOBAL MARKETS
BOOTH 427
www.cboe.com

CDW
BOOTH 511
www.cdw.com

CHARTIQ
CHARTIQ
BOOTH 605
www.chartiq.com

CIARA, A HYPERTEC BRAND
BOOTH 711
www.ciaratech.com

CME GROUP
CME GROUP
BOOTH 807
www.cmegroup.com

CN FIRST INTERNATIONAL FUTURES LIMITED
BOOTH 1010
www.cnfirst.com.hk
EXHIBITORS

CQG, INC.
BOOTH 326
www.cqg.com

DALIAN COMMODITY EXCHANGE
BOOTH 220
www.dce.com.cn

DIGITAL REALTY
BOOTH 907
www.digitalrealty.com

DIRECT ACCESS USA LLC
BOOTH 411
www.directaccess.us.com/

DTCC
BOOTH 227
www.dtcc.com

DTN
BOOTH 223
www.dtn.com

ENYX
BOOTH 318
www.enyx.com

ERIS INNOVATIONS
BOOTH 912
www.erisfutures.com

ERISX
ERISX
BOOTH 423
www.erisfutures.com

EUREX EXCHANGE
BOOTH 720
www.eurexchange.com

EXABLAZE
EXABLAZE
BOOTH 512
exablaze.com

EXCHANGE DATA INTERNATIONAL (EDI)
EDl
BOOTH 212
www.exchange-data.com/

EY
EY
BOOTH 417
www.ey.com

EZOPS
EZOPS, INC
BOOTH 905
www.ezops.com

FI$S
BOOTH 1014
www.fisglobal.com

FREIGHTWAVES
FREIGHTWAVES
BOOTH 920
www.freightwaves.com/

GLOBALRISK CORPORATION
BOOTH 1015
www.globalrisk.com

GT
GT
BOOTH 313
www.gtt.net

GUOTAI JUNAN FUTURES CO., LTD.
BOOTH 708

GX2 Spread Markets
GX2 SPREAD MARKETS LLC
BOOTH 527
www.gx2spreadmarkets.com/

HUATAI FUTURES
HUATAI FINANCIAL USA INC

HUATAI FUTURES CO., LTD.
BOOTH 715
www.huataiusa.com

ILLINOIS INSTITUTE OF TECHNOLOGY
Stuart School of Business

ILLINOIS INSTITUTE OF TECHNOLOGY
Stuart School of Business

IMAGINE SOFTWARE
BOOTH 1008
www.imaginesoftware.com

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