On behalf of the Treasury Management Association of Chicago and Windy City Summit organizers, I would like to personally welcome you to the 33rd Annual Windy City Summit!

It is a privilege to have you here at Chicago’s Navy Pier Convention Center for two and half days to expand your knowledge, transform your career and exchange ideas with professional colleagues.

This year, the Windy City Summit welcomes three amazing speakers. Our opening Keynote Speaker is Terry Savage, national finance expert, author and Chicago native. Ms. Savage will share her expertise on money, markets and the economy. The featured speaker for Wednesday’s luncheon is John Stossel, award winning news correspondent with Fox Business Network. Speaking at Thursday’s luncheon is Alan Zweibel, Saturday Night Live writer and best-selling author. Each of these speakers will offer you the knowledge and tools for success!

In addition to our 100 educational sessions and CTP review classes, we are excited to offer some new opportunities:

- New Technology Track: Including presentations on fintech, artificial intelligence, robotics, blockchain and more.
- New Learning Lounge in the exhibit hall: Featuring short sessions on the latest innovations in treasury management.
- Our opening reception is back! On the first night you can connect and network with more than 1,200 of your peers and the best companies in the industry.

This conference would not be possible without our dedicated sponsors and exhibitors who support the Windy City Summit each year. During the conference, please stop by to thank them for their generous support and to learn about the innovative solutions they offer.

Before I close, I would like to thank each of you for attending Windy City Summit and making this a valuable experience. A big thank you to Windy City Co-Chairs, Rob Gosma and Mike Hein along with their planning committee for their hard work and dedication to make this conference a success. Additionally, thank you to the TMAC Board of Directors for their commitment, passion and leadership.

I look forward to connecting with you throughout the conference. Please save the date for the 34th Annual Windy City Summit which will be held on May 19-21, 2020!

Enjoy the Summit!

Cathy McGarry
President
Treasury Management Association of Chicago (TMAC)

2018 – 2019 TREASURY MANAGEMENT ASSOCIATION OF CHICAGO (TMAC) BOARD OF DIRECTORS

<table>
<thead>
<tr>
<th>President</th>
<th>Cathy McGarry, Northwestern Medicine</th>
</tr>
</thead>
<tbody>
<tr>
<td>President Emeritus</td>
<td>Tricia Kelly, McDonald’s Corporation</td>
</tr>
<tr>
<td>Vice-President</td>
<td>Brad Schuller, PSAV</td>
</tr>
<tr>
<td>Secretary</td>
<td>Carrie Horton, ACCO Brands Corporation</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Mike Madden, ACCO Brands Corporation</td>
</tr>
<tr>
<td>Scholarship Chair</td>
<td>Maggie Garbacz, Tempel Steel</td>
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<tr>
<td>Meeting Site Co-Chairs</td>
<td>Melanie Simmons, Nitel, Inc.</td>
</tr>
<tr>
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<td>Chris McLane, Enova International</td>
</tr>
<tr>
<td>Membership Chair</td>
<td>Mandy Campbell, Jump Trading LLC</td>
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<tr>
<td>Policy Chair</td>
<td>Jim Portalatin, Hill-Rom</td>
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<tr>
<td>Program Co-Chairs</td>
<td>Jonathan Jost, Midwest Truck</td>
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<td>Julie Qualiato, Health Care Service Corporation</td>
</tr>
<tr>
<td>Website Chair</td>
<td>Mohammad Ali, Enova International</td>
</tr>
</tbody>
</table>

2019 WINDY CITY SUMMIT COMMITTEE

| Windy City Summit Co-Chairs | Robert Gosma, Donnelley Financial Solutions |
|                            | Mike Hein, Donnelley Financial Solutions  |
| Program Chair              | Robert Chan, CDK Global                   |
| Program Committee          | Erin Scardina, Corelle Brands LLC         |
|                            | Cindy Sepich-Kaler, Grant Thornton LLP    |
|                            | Mary Wallace, Pactiv                      |
|                            | Daniel Volpe, Hollister Incorporated      |
| Marketing Chair/Facilitator Coordinator | Patrick Yappel, Health Care Service Corporation |
| Windy City Summit Treasurer | Nitixa Patel, Tenneco, Inc.               |

*“WINDY CITY SUMMIT”, “TMAC”, “TREASURY MANAGEMENT ASSOCIATION OF CHICAGO”, AND THE TMAC LOGO ARE ALL REGISTERED TRADE OR SERVICE MARKS OF THE TREASURY MANAGEMENT ASSOCIATION OF CHICAGO.*
EDUCATIONAL SESSION INFORMATION

Recertification Credits

**CTP/CCM/FP&A Validation**

The Windy City Summit is approved for up to 13.9 CTP/CCM and up to 12.4 FP&A recertification credits by the Association for Financial Professionals (AFP). Registrants interested in obtaining these credits should complete the Confirmation of Attendance, which was distributed via e-mail, and follow the submission requirements found on the AFP website.

**Public Accountant Continuing Professional Education (C.P.E.)**

The Windy City Summit is registered with the Department of Financial and Professional Regulation as a Public Accountant Continuing Professional Education (C.P.E.) Sponsor. The State of Illinois Board of Public Accountancy has final authority on the acceptance of individual sessions. Attendees can earn one credit per session by completing the C.P.E. Certificate of Attendance which was distributed via e-mail. Submit your completed form via email to niki@windycitysummit.org.

*Be sure to keep a copy of the form for your records.*

**Accredited ACH Professional (AAP)**

To maintain Accredited ACH Professional (AAP) status, NACHA requires sixty (60) continuing education credits within the five-year accreditation period, with no more than twenty (20) credits earned in any one year. One renewal credit is awarded for each 50-minute seminar or training session; please visit the NACHA website for guidelines on what types of sessions are eligible for credit (www.nacha.org).

EDUCATIONAL SESSION TRACKS

The following session track descriptions and abbreviations serve as a reference within the session information.

**Advanced (ADV)**

Detailed presentations on topics of significant interest to senior level treasury management and finance executives.

**Banking (BANK)**

Topics that cover corporate banking challenges and/or opportunities.

**Banker Topics (BT)**

Designed for bankers and financial service providers.

**Card Payments (CP)**

Includes topics on how card programs can cost-effectively and efficiently disburse funds, improve money management, add flexibility and control funds usage and tracking.

**Corporate Finance (CF)**

Short and long-term financial management topics including borrowing strategies and vehicles, financial planning and analysis, and capital structure.

**CTP Preparation (CTP)**

Preparation for the upcoming CTP Exam.

**Fraud and Compliance (FC)**

Addresses compliance with regulatory requirements and current threats within treasury systems.

**Insurance & Risk Management (IRM)**

Business risk, insurance, foreign currency and interest rate risk management.

**International Treasury Management (INTL)**

International operations and management including risk solutions, price changes, payments, cash management, and global financial management trade.

**Investments (INV)**

The latest information for maximizing yields and portfolio returns and setting short and long-term investment goals.

**Liquidity Management (LM)**

Tips and techniques for budgeting, cash forecasting and ensuring adequate funding for your operations are available.

**Professional Development (PD)**

Strategies to keep your career on track and continue to enhance your marketability.

**Relationship Management (RM)**

Explores the relationships with financial institutions and other service providers including the evaluation, selection, negotiation and ongoing review processes.

**Transaction Processing (TP)**

The latest trends, best practices, and integration options to achieve seamless transaction processing.

**Treasury Management Essentials (TME)**

Explores a wide variety of global treasury situations and solutions.

**NEW! Treasury Technology (TT)**

Innovative technologies in the treasury and financial industry that create new and improved financial services for companies and users. Some examples include FinTech (APIs, process automation, artificial intelligence, computer software), disruptive technology, POBO/ROBO, blockchain, digital wallet, cryptocurrency, cybersecurity, machine learning, robo-advisers, etc.

**Working Capital Management (WCM)**

Trends and best practices to drive efficiency and maximize your working capital.

**AUDIENCE GUIDELINES FOR SESSIONS**

**Beginner**

The content provides an introduction to the subject using practical information and user-friendly terms and definitions.

**Intermediate**

A session designed for participants with some knowledge of the subject. The presentation will provide additional information to provide a greater understanding of the subject matter.

**Advanced**

These presentations offer in-depth and current information on the subject. Participants should have a strong background in the topic to get the most from the session.
TERRY SAVAGE—AUTHOR AND EXPERT ON PERSONAL FINANCE, THE ECONOMY, AND THE MARKETS
AON Grand Ballroom | May 21, 1:00 pm

Terry Savage is a nationally recognized expert on personal finance, the economy and the markets. She writes a weekly personal finance column syndicated in major newspapers by Tribune Content Agency. She is the author of four best-selling books on personal finance. The Savage Truth on Money was named one of the top ten money books of the year by Amazon.com in its first edition. Her other recent book is: The Savage Number: How Much Money do You Really Need to Retire? Terry appears frequently on national television and radio programs, commenting on the financial markets and current economic events. She is featured on WGN Radio and WGN-TV in Chicago, with a weekly personal finance segment. And in days past you saw her often as a money expert on Oprah!

Terry’s expertise comes from experience. She started her career as a stockbroker and became a founding member and first woman trader on the Chicago Board Options Exchange. She was also a member of the Chicago Mercantile Exchange’s International Monetary Market, where she traded interest rate futures and currencies. She now serves on the Board of Directors of CME Group, parent company of the Chicago Mercantile Exchange. She has also served on the boards of McDonalds Corporation and Pennzoil Corporation.

JOHN STOSSEL—HOST AT FOX BUSINESS NETWORK
AON Grand Ballroom, May 22, 12:30 pm

John Stossel joined Fox News and Fox Business Network (FBN) in 2009. He hosts Stossel, a weekly program highlighting current consumer issues with a libertarian viewpoint, which debuted on December 10, 2009. His first shows covered health care, global warming, the novel Atlas Shrugged, “food police” and The Road to Serfdom.

Prior to joining FBN, Stossel co-anchored ABC’s primetime newsmagazine show, 20/20. There he contributed in-depth special reports, like “Sick in America,” which, right before Obamacare, debated private vs. government health care. “Stupid in America” exposed the government school monopoly. “John Stossel Goes to Washington” revealed government growth under both parties, while “Hype” exposed media distortions.

Stossel’s economic programs have been adapted into teaching kits by a non-profit organization, Stossel in the Classroom. High school teachers in most American public schools now use the videos to help educate their students on economics and economic freedom. They are watched and discussed by more than 12 million students every year.

Earlier in his career, Stossel served as consumer editor at Good Morning America and as a reporter at WCBS-TV in New York City. His first job in journalism was as a researcher for KGW-TV (NBC) in Portland, Oregon. He is a graduate of Princeton University, with a B.A. in psychology. When not exploring free markets, he is an avid beach volleyball player.

ALAN ZWEIBEL—ORIGINAL SATURDAY NIGHT LIVE WRITER & BEST-SELLING AUTHOR
AON Grand Ballroom, May 23, 12:30 pm

An original Saturday Night Live writer who the New York Times says has “earned a place in the pantheon of American pop culture,” Alan has won multiple Emmy, Writers Guild of America, and TV Critics awards for his work in television, which also includes It’s Garry Shandling’s Show (which he co-created and produced), Monk, PBS’s Great Performances, and Curb Your Enthusiasm.

Alan is currently an executive producer on Showtime’s documentary series Inside Comedy, starring David Steinberg, and recently released a Young Adult novel titled Benjamin Franklin: Huge Pain In My Ass (Hyperion) that he co-wrote with Adam Mansbach and a new children’s book titled If Moses Drove A Bus. He is also writing the script for a Broadway musical version of Field of Dreams.
## Conference Agenda

### Monday, May 20, 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>3:00 pm – 6:00 pm</td>
<td>Exhibitor Registration and Set Up (Festival Hall B)</td>
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</table>

### Tuesday, May 21, 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:00 am – 1:00 pm</td>
<td>Exhibitor Registration and Set Up (Festival Hall B)</td>
</tr>
<tr>
<td>7:00 am – 5:30 pm</td>
<td>Registration Open (Festival Hall B)</td>
</tr>
</tbody>
</table>
| 1:00 pm – 2:00 pm | Opening Keynote Terry Savage (AON Grand Ballroom)  
Sponsored by BMO Harris Bank |
| 2:00 pm – 3:00 pm | Refreshment Break in the Exhibit Hall (Festival Hall B)            |
| 2:20 pm – 2:45 pm | Learning Lounge Session (Festival Hall B)  
Presented by C2FO           |
| 2:00 pm – 6:30 pm | Exhibit Hall Open (Festival Hall B)                               |
| 3:00 pm – 3:50 pm | Session Block 1 (Session Rooms)                                    |
| 4:00 pm – 4:50 pm | Session Block 2 (Session Rooms)                                    |
| 5:00 pm – 6:30 pm | Opening Reception in the Exhibit Hall (Festival Hall B)  
Sponsored by Treasury Management Association of Chicago (TMAC) |

### Wednesday, May 22, 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:00 am – 4:50 pm</td>
<td>Registration Open (Festival Hall B)</td>
</tr>
</tbody>
</table>
| 7:30 am – 8:25 am | Continental Breakfast (Festival Hall B)  
Sponsored by First Midwest Bank |
| 7:30 am – 12:20 pm | Exhibit Hall Open (Festival Hall B)                               |
| 8:15 am – 10:15 am | Money Museum Tour #1  
Sponsored by Treasury Management Association of Chicago (TMAC)  
(Bus departs from Entrance 2 at 8:30 am. Advance registration required.) |
| 8:30 am – 9:20 am | Session Block 3 (Session Rooms)                                    |
| 9:15 am – 11:15 am | Money Museum Tour #2  
Sponsored by Treasury Management Association of Chicago (TMAC)  
(Bus departs from Entrance 2 at 9:30 am. Advance registration required.) |
| 9:30 am – 10:20 am | Session Block 4 (Session Rooms)                                    |
| 10:20 am – 11:30 am | Refreshment Break in Exhibit Hall                                  |
| 11:30 am – 12:20 pm | Session Block 5 (Session Rooms)                                    |
| 12:30 pm – 2:00 pm | Luncheon with Featured Speaker John Stossel  
(AON Grand Ballroom)  
Sponsored by PNC  
TMAC Academic Relations Presentation  
(AON Grand Ballroom) |
| 2:10 pm – 3:00 pm | Session Block 6 (Session Rooms)                                    |

### Wednesday, May 22, 2019 (continued)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>3:00 pm – 4:30 pm</td>
<td>Refreshment Break in the Exhibit Hall (Festival Hall B)</td>
</tr>
</tbody>
</table>
| 3:15 pm – 3:40 pm | Learning Lounge Session (Festival Hall B)  
Presented by BELLIN |
| 4:30 pm – 5:20 pm | Session Block 7 (Session Rooms)                                    |

### Thursday, May 23, 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am – 12:00 pm</td>
<td>Registration Open (Festival Hall B)</td>
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<td>7:30 am – 8:25 am</td>
<td>Continental Breakfast (Festival Hall B)</td>
</tr>
<tr>
<td>7:30 am – 11:30 am</td>
<td>Exhibit Hall Open (Festival Hall B)</td>
</tr>
<tr>
<td>8:30 am – 9:20 am</td>
<td>Session Block 8 (Session Rooms)</td>
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<tr>
<td>9:30 am – 10:20 am</td>
<td>Session Block 9 (Session Rooms)</td>
</tr>
<tr>
<td>10:20 am – 11:30 am</td>
<td>Refreshment Break in the Exhibit Hall (Festival Hall B)</td>
</tr>
</tbody>
</table>
| 10:30 am – 10:55 am | Learning Lounge Session (Festival Hall B)  
Presented by The Clearing House       |
| 11:30 am | Exhibit Hall Closed                                                      |
| 11:30 am – 6:00 pm | Exhibitor Tear Down                                                   |
| 11:30 am – 12:20 pm | Session Block 10 (Session Rooms)                                    |
| 12:30 pm – 2:00 pm | Luncheon with Featured Speaker Alan Zweibel  
(AON Grand Ballroom) |

### Future Windy City Summit Dates

- May 19 – May 21, 2020
- May 18 – May 20, 2021
- Navy Pier Convention Center
MONDAY, MAY 20, 2019

3:00 pm – 6:00 pm Exhibitor Registration and Set Up (Festival Hall B)

TUESDAY, MAY 21, 2019

7:00 am - 5:30 pm Registration Open (Festival Hall B)
1:00 pm - 2:00 pm Opening Keynote Terry Savage (AON Grand Ballroom) Sponsored by BMO Harris Bank
2:00 pm - 3:00 pm Refreshment Break in the Exhibit Hall (Festival Hall B)
2:00 pm - 6:30 pm Exhibit Hall Open (Festival Hall B)
2:20 pm - 2:45 pm Learning Lounge Session (Festival Hall B) Presented by C2FO

SESSION 1
3:00 pm to 3:50 pm

201
Blockchain Adoption: Appetite and Outlook in Financial Services
BMO Harris Bank, Canright Communications, Discover Financial Services

202
When Your Frozen DB Plan Has Freezer Burn

203
Merchant Fee Optimization
Wells Fargo Bank, N.A.

205
Crossing the Canadian Border: Optimizing Your North American Treasury Team
Gordon Food Service, PNC

206
Demystifying the ISDA: Document Structure and Reviewing Key Terms
Citizens Global Markets

SESSION 2
4:00 pm to 4:50 pm

201
After a Year of Turmoil, Where Now for Global Markets?
State Street Global Markets

202
Seven Strategic Steps for Success in Public Sector Finance
Lake County Treasurer, Mesirow Financial, Village of Wilmette

203
Latest Technology Trends
Caterpillar, Treasury Strategies, a division of Novantas, Inc.

205
Government Elections and the Effect on Currency Volatility
PNC

206
Leading the Risk Management Function: What Treasurers Should Know
Marsh

5:00 pm - 6:30 pm Opening Reception in the Exhibit Hall (Festival Hall B) Sponsored by Treasury Management Association of Chicago (TMAC)
Information is subject to change. Please refer to the mobile app for the most up to date information. Instructions on how to download the app are located on pages 10 and 11.

2020 Speaker, Sponsorship and Exhibitor Opportunities

SHARE YOUR EXPERTISE WITH YOUR PEERS BY SPEAKING AT THE WINDY CITY SUMMIT. We are looking for talented, knowledgeable and engaging presenters to make the 2020 Windy City Summit the place for treasury professionals to educate themselves on relevant industry topics. Submit your ideas on our Call for Presentations site which opens mid-August and will close in early November. For more information contact Valerie Powley at Valerie@windycitysummit.org.

LOOKING TO GROW YOUR BUSINESS OR PROMOTE A NEW SERVICE? Become an exhibitor at the Windy City Summit for a fantastic opportunity to connect with more than 1,200 financial professionals and decision-makers. Whether you’re selling existing products or services, introducing new products or simply promoting your organization, exhibiting at the Windy City Summit allows you to increase your company’s visibility amongst a diverse group of industry professionals. Our exhibit floor hosts numerous breaks and functions to provide endless networking opportunities. Secure your exhibit space today by contacting Niki Kinkelaar at Niki@windycitysummit.org.

INCREASE YOUR BRAND VISIBILITY AT THE 2020 WINDY CITY SUMMIT BY BECOMING A SPONSOR! We can create a sponsorship package to meet your company’s needs and budget. Sponsorship denotes industry leadership and elevates your company above the competition. Contact Niki Kinkelaar at Niki@windycitysummit.org today to get started on making 2020 your company’s year to shine at the Windy City Summit.
# Conference Schedule

## Wednesday, May 22, 2019

<table>
<thead>
<tr>
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<th>Event</th>
</tr>
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<tbody>
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<tr>
<td>7:30 am - 8:25 am</td>
<td>Continental Breakfast in the Exhibit Hall (Festival Hall B) Sponsored by First Midwest Bank</td>
</tr>
<tr>
<td>7:30 am - 12:20 pm</td>
<td>Exhibit Hall Open (Festival Hall B)</td>
</tr>
<tr>
<td>8:15 am - 10:15 am</td>
<td>Money Museum Tour #1 (Bus departs from Entrance 2 at 8:30 am. Advanced registration required.) Sponsored by TMAC</td>
</tr>
</tbody>
</table>

### Session 3

**Start:** 8:30 am  **End:** 9:20 am

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detecting Deception: Effectively Managing Cybersecurity Threats</td>
<td>Akamai Technologies, BMO Harris Bank</td>
</tr>
<tr>
<td>CTP Course 1: Essential Learning for CTP Candidates</td>
<td>The Treasury Academy</td>
</tr>
<tr>
<td>What are Your 2020 Treasury Resolutions? Five Major Improvement Processes</td>
<td>Ernst &amp; Young LLP</td>
</tr>
<tr>
<td>Reimagining the Payments Ecosystem</td>
<td>Deloitte Consulting LLP, PNC</td>
</tr>
<tr>
<td>Credit Card Acceptance Costs Relative to Other Receivable Options</td>
<td>Associated Bank, First Data</td>
</tr>
</tbody>
</table>

### Session 4

**Start:** 9:30 am  **End:** 10:20 am

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crossing the U.S./Canadian Border: What to Expect</td>
<td>BMO Harris Bank, Consulate General of Canada in Chicago, Plante Moran</td>
</tr>
<tr>
<td>CTP Course 2: Banks, Payment Systems and Relationship Management</td>
<td>The Treasury Academy</td>
</tr>
<tr>
<td>Why ACCO Adopted a Treasury Management System</td>
<td>ACCO Brands Corporation, Kynba</td>
</tr>
<tr>
<td>Passport to the East: Doing Business in China</td>
<td>PNC, Vistra Shanghai</td>
</tr>
<tr>
<td>State of the Commercial Insurance Market - Forecasting Premiums</td>
<td>Willis Towers Watson</td>
</tr>
</tbody>
</table>

### Session 5

**Start:** 11:30 am  **End:** 12:20 pm

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Empowering Corporate Card Programs: Managing Charge-offs, Rebates and Fraud</td>
<td>BMO Harris Bank, Crate &amp; Barrel, West Bend Mutual Insurance Company</td>
</tr>
<tr>
<td>CTP Course 3: Working Capital Management</td>
<td>The Treasury Academy</td>
</tr>
<tr>
<td>Cyber Payment Fraud - Tackling Today’s Biggest Security Threats</td>
<td>Wells Fargo Bank, N.A.</td>
</tr>
<tr>
<td>Next Phase of Faster Payments: Driving Adoption While Preventing Fraud</td>
<td>GIACT, PNC</td>
</tr>
<tr>
<td>Currency Hedging in Times of High Interest Rate Differentials:</td>
<td>Citizens Global Markets</td>
</tr>
</tbody>
</table>

### Lunch Break

12:30 pm - 2:00 pm

Luncheon with Featured Speaker John Stossel (AON Grand Ballroom) Sponsored by PNC

**TMAC Academic Relations Presentation** (AON Grand Ballroom) Sponsored by PNC

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Wednesday afternoon sessions continued on pages 10 and 11.
<table>
<thead>
<tr>
<th>SESSION 3</th>
<th>8:30 am to 9:20 am</th>
</tr>
</thead>
<tbody>
<tr>
<td>207</td>
<td><strong>CF</strong></td>
</tr>
<tr>
<td>324</td>
<td><strong>TT</strong></td>
</tr>
<tr>
<td><strong>Borrower Boot Camp: Advanced Loan Documents</strong>&lt;br&gt;&lt;i&gt;Reinhart Boerner Van Deuren s.c.&lt;/i&gt;</td>
<td><strong>The Future of Payments is Now</strong>&lt;br&gt;&lt;i&gt;JP Morgan Chase &amp; Co.&lt;/i&gt;</td>
</tr>
</tbody>
</table>

J.P. Morgan

<table>
<thead>
<tr>
<th>SESSION 4</th>
<th>9:30 am to 10:20 am</th>
</tr>
</thead>
<tbody>
<tr>
<td>207</td>
<td><strong>INTL</strong></td>
</tr>
<tr>
<td>324</td>
<td><strong>TME</strong></td>
</tr>
<tr>
<td><strong>Understanding Global Cash Management from a U.S. Perspective</strong>&lt;br&gt;&lt;i&gt;BNP Paribas, CDK Global&lt;/i&gt;</td>
<td><strong>Liquidity is Relevant Again!</strong>&lt;br&gt;&lt;i&gt;Fidelity Investments, Zurich North America&lt;/i&gt;</td>
</tr>
</tbody>
</table>

J.P. Morgan

<table>
<thead>
<tr>
<th>SESSION 5</th>
<th>11:30 am to 12:20 pm</th>
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</thead>
<tbody>
<tr>
<td>207</td>
<td><strong>TT</strong></td>
</tr>
<tr>
<td>324</td>
<td><strong>TT</strong></td>
</tr>
<tr>
<td><strong>Strategies for Managing Bank Fees</strong>&lt;br&gt;&lt;i&gt;KeyBank&lt;/i&gt;</td>
<td><strong>Payment Security and Sanction Screening</strong>&lt;br&gt;&lt;i&gt;Treasury Intelligence Solutions-TIS&lt;/i&gt;</td>
</tr>
</tbody>
</table>

J.P. Morgan

| 325       | **TT** |
| **Unlocking the Block: Demystifying the Hype, Disrupting the Future**<br><i>John Bean Technologies Corporation, JP Morgan Chase & Co.</i> | **Digitally Transforming Your Payments Process**<br><i>U.S. Bank, Village Green Holdings, LLC</i> |

| 326       | **TT** |
| **Managing Foreign Exchange Risk in 2019**<br><i>OANDA</i> | **Optimize Your Receivables**<br><i>Bank of America Merrill Lynch, MacLean Power Systems, Shure Incorporated</i> |

| 327       | **TP** |
| **Emerging Technology Trends – Will You Be the Disrupted or the Disruptor**<br><i>Bank of America Merrill Lynch, Brake Parts Inc.</i> | **How Prepared is Your Company to Respond to a Cyberattack?**<br><i>Bank of America Merrill Lynch, Dorel Sports, Mesirov Financial</i> |

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Wednesday afternoon sessions continued on pages 10 and 11.
# Conference Schedule

## Wednesday, May 22, 2019—Afternoon

<table>
<thead>
<tr>
<th>Session 6</th>
<th>2:10 pm to 3:00 pm</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>Know Your Risk with Executive Deferred Compensation</td>
</tr>
<tr>
<td><strong>CANCLED</strong></td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>CTP Course 4: Financial Statements, Analysis &amp; Decisions</td>
</tr>
<tr>
<td><strong>BB&amp;T</strong></td>
<td>The Treasury Academy</td>
</tr>
<tr>
<td>203</td>
<td>Effective Automation - Maximizing the Value of Your RPA Investments</td>
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<tr>
<td><strong>KeyBank</strong></td>
<td>Johnson Financial Group, West Monroe Partners</td>
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<tr>
<td>205</td>
<td>Extraordinary Popular Delusions: A 2019 Currency Outlook</td>
</tr>
<tr>
<td><strong>Cambridge Global Payments</strong></td>
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</tr>
<tr>
<td>206</td>
<td>Understanding Insurance Requirements in Contracts and Certificates of Insurance</td>
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<tr>
<td><strong>Aon</strong></td>
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</tr>
</tbody>
</table>

### Refreshment Break in the Exhibit Hall (Festival Hall B)

3:00 pm - 4:30 pm

### Learning Lounge Session (Festival Hall B) Presented by BELLIN

3:15 pm - 3:40 pm

<table>
<thead>
<tr>
<th>Session 7</th>
<th>4:30 pm to 5:20 pm</th>
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<tbody>
<tr>
<td>201</td>
<td>Optimizing Operating Cash Balances: Beyond the Big 3</td>
</tr>
<tr>
<td><strong>StoneCastle Cash Management, LLC</strong></td>
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<tr>
<td>202</td>
<td>CTP Course 5: Review of Basic CTP Calculations</td>
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<tr>
<td><strong>KeyBank</strong></td>
<td>The Treasury Academy</td>
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<tr>
<td>203</td>
<td>Using BI Tools to Automate Cash Positions and Forecasts</td>
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<tr>
<td><strong>Health Care Service Corporation</strong></td>
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<tr>
<td>205</td>
<td>Cash Forecasting - Get Out of that Excel Jungle</td>
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<td><strong>Cashforce</strong></td>
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<tr>
<td>206</td>
<td>How Fintech Will Transform Treasury Management</td>
</tr>
<tr>
<td><strong>TreaSolution, Inc.</strong></td>
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</tbody>
</table>

## Instructions for Downloading the Windy City Summit 2019 Mobile App

**Sponsored by:** Windy City Summit mobile app instructions available to registered attendees only.

**Wintrust Commercial Banking**
### Conference Schedule

#### Wednesday, May 22, 2019 — Afternoon

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>2:10 pm to 3:00 pm</td>
<td>Economic Update and Outlook for 2019 and 2020</td>
<td>Treasury Talent: What Does the Future Hold?</td>
</tr>
<tr>
<td>3:00 pm - 4:30 pm</td>
<td>Refreshment Break in the Exhibit Hall (Festival Hall B)</td>
<td>Learning Lounge Session (Festival Hall B) Presented by BELLIN</td>
</tr>
<tr>
<td>3:15 pm - 3:40 pm</td>
<td>Learning Lounge Session (Festival Hall B) Presented by BELLIN</td>
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<td>4:30 pm to 5:20 pm</td>
<td>Treasury Talent: What Does the Future Hold?</td>
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#### Working Capital Management

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<td>ECONOMIC UPDATE AND OUTLOOK FOR 2019 AND 2020</td>
<td>TALENT: WHAT DOES THE FUTURE HOLD?</td>
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<td>MUFG</td>
<td>The Treasury Recruitment Company</td>
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<td>Johnson Financial Group</td>
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<td>Bloomberg LP, FIS</td>
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<td>FirsTech, First Midwest Bank, Lake County Public Works</td>
<td>Ernst &amp; Young LLP, FIS Global</td>
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<tr>
<td>Phoenix-Hecht</td>
<td>Wells Fargo Bank, N.A.</td>
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**“WINDY CITY SUMMIT”, “TMAC”, “TREASURY MANAGEMENT ASSOCIATION OF CHICAGO”, AND THE TMAC LOGO ARE ALL REGISTERED TRADE OR SERVICE MARKS OF THE TREASURY MANAGEMENT ASSOCIATION OF CHICAGO.**
# Conference Schedule

**Thursday, May 23, 2019**

<table>
<thead>
<tr>
<th>Session 8 8:30 am to 9:20 am</th>
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<tbody>
<tr>
<td><strong>201</strong> Elevating Investments Given Market Trends and Preparation for LIBOR Transition</td>
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<tr>
<td>Ford Motor Company, Goldman Sachs Asset Management</td>
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</table>

<table>
<thead>
<tr>
<th>Session 9 9:30 am to 10:20 am</th>
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</thead>
<tbody>
<tr>
<td><strong>201</strong> Liquidity Management: Steps for Operational Success</td>
</tr>
<tr>
<td>BMO Harris Bank, Briggs &amp; Stratton, Komatsu Mining Corp.</td>
</tr>
</tbody>
</table>

10:20 am - 11:30 am Refreshment Break in the Exhibit Hall (Festival Hall B)

10:30 am - 10:55 am Learning Lounge Session (Festival Hall B) Presented by The Clearing House

11:30 am Exhibit Hall Closed

11:30 am - 6:00 pm Exhibitor Tear Down

<table>
<thead>
<tr>
<th>Session 10 11:30 am to 12:20 pm</th>
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<tbody>
<tr>
<td><strong>201</strong> Time to Act: Rising Rates, Slowing Growth and Growing Deficits</td>
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<tr>
<td>BMO Harris Bank</td>
</tr>
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</table>

12:30 pm - 2:00 pm Closing Luncheon with Featured Speaker Alan Zweibel (AON Grand Ballroom)
### Conference Schedule

#### Session 8
**8:30 am to 9:20 am**

<table>
<thead>
<tr>
<th>Track</th>
<th>Session</th>
<th>Time</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>207</td>
<td>CF</td>
<td>8:30</td>
<td>Best Practices in Debt Compliance&lt;br&gt;Debt Compliance Services LLC</td>
</tr>
<tr>
<td>324</td>
<td>IRM</td>
<td>8:40</td>
<td>Evolving Cyber Risk - An Insurance Perspective&lt;br&gt;Chubb, Hauser, Skarzynski Marick &amp; Black LLP</td>
</tr>
<tr>
<td>325</td>
<td>ADV</td>
<td>9:00</td>
<td>Power of Data - How Today's Treasury Technology Will Change&lt;br&gt;Allianz Global Corporate &amp; Specialty, Zanders US</td>
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<tr>
<td>326</td>
<td>TT</td>
<td>9:20</td>
<td>You Need a Conversation with Your Bank: BAM and KYC&lt;br&gt;Redbridge Analytics</td>
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#### Session 9
**9:30 am to 10:20 am**

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<th>Track</th>
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<tbody>
<tr>
<td>207</td>
<td>TT</td>
<td>9:30</td>
<td>Automation: Reducing Costs, Turning Profits&lt;br&gt;KeyBank</td>
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<tr>
<td>324</td>
<td>INTL</td>
<td>9:40</td>
<td>Operating Internationally: Lessons Learned from the Field&lt;br&gt;J.P. Morgan Chase &amp; Co.</td>
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<tr>
<td>325</td>
<td>TT</td>
<td>10:00</td>
<td>Why a TMS is Not Enough&lt;br&gt;Treasury Intelligence Solutions—TIS</td>
</tr>
<tr>
<td>326</td>
<td>TT</td>
<td>10:20</td>
<td>Digitizing B2C Payments&lt;br&gt;CSM Corporation, U.S. Bank</td>
</tr>
<tr>
<td>327</td>
<td>ADV</td>
<td>10:40</td>
<td>Driving Smart Growth with ESG Principles&lt;br&gt;Clarke, Merrill Lynch</td>
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</table>

**10:20 am - 11:30 am**
- Refreshment Break in the Exhibit Hall (Festival Hall B)
- Learning Lounge Session (Festival Hall B) *Presented by The Clearing House*
- Exhibit Hall Closed

**11:30 am - 6:00 pm**
- Exhibitor Tear Down

#### Session 10
**11:30 am to 12:20 pm**

<table>
<thead>
<tr>
<th>Track</th>
<th>Session</th>
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<tbody>
<tr>
<td>207</td>
<td>TP</td>
<td>11:30</td>
<td>Overview of POBO/ROBO and Virtual Account Capabilities&lt;br&gt;Bank of America Merrill Lynch</td>
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<tr>
<td>324</td>
<td>WCM</td>
<td>11:45</td>
<td>Optimizing Working Capital: Benefits of Supply Chain Finance Programs&lt;br&gt;J.P. Morgan Commercial Banking</td>
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<td>325</td>
<td>LM</td>
<td>12:00</td>
<td>Cash Intelligence: How Smart Money Gets Invested&lt;br&gt;Invesco</td>
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<tr>
<td>326</td>
<td>BANK</td>
<td>12:15</td>
<td>Tokenization from UPIC to Faster Payments&lt;br&gt;The Clearing House, University of Notre Dame, U.S. Bank</td>
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<tr>
<td>327</td>
<td>PD</td>
<td>12:30</td>
<td>The ROI of D and I&lt;br&gt;Baker McKenzie, Bank of America Merrill Lynch</td>
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**12:30 pm - 2:00 pm**
- Closing Luncheon with Featured Speaker Alan Zweibel (AON Grand Ballroom)
Exhibitors Listing as of May 1, 2019

### Exhibitors by COMPANY NAME

<table>
<thead>
<tr>
<th>Exhibitor Name</th>
<th>Booth Number</th>
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<tbody>
<tr>
<td>ACOM Solutions</td>
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<tr>
<td>American Security Products</td>
<td>412</td>
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<tr>
<td>Associated Bank</td>
<td>305</td>
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<tr>
<td>Axletree Solutions</td>
<td>423</td>
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<td><strong>BELLIN</strong></td>
<td>226</td>
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<tr>
<td>Bloomberg</td>
<td>103</td>
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<tr>
<td>HighRadius Corporation - NEW</td>
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<td><strong>Institutional Cash Distributors, LLC – ICD</strong></td>
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We measure our success by your success

Wells Fargo Treasury Management makes it our business to know your business. We take the time to listen and learn about your business and its growth opportunities, challenges, and operations, so we can offer relevant and informed options.

Learn more at wellsfargo.com/com.