Conference Location

Atlanta Airport Marriott Gateway
2020 Convention Center Concourse
Atlanta, Georgia 30337
(404) 763-1544
A link for reservations can be found on our web site nisd.org or on our Facebook page.

Agenda

Monday, April 20, 2020
• 6:30 PM—9:00 PM: Welcome Reception

Tuesday, April 21, 2020
• 7:30 AM—8:45 AM: Continental Breakfast
• 8:45 AM—9:30 AM: Introduction of Sponsors
• 9:30 AM—10:30 AM: Charlie Carter — AISC President
• 10:30 AM—11:00 AM: Coffee Break
• 11:00 AM—12:00 PM: Greg Brawley — DBM Vircon
• 12:00 PM—1:00 PM: Lunch Served in meeting room
• 1:00 PM—2:00 PM: Steven K. Harris—Appalachian Drafting, LLC
• 2:00 PM—2:30 PM: Afternoon Break
• 2:30 PM—4:00 PM: National Institute of Steel Detailing Annual General Meeting
• 4:00 PM: General Meeting Adjourned
• 6:30 PM—9:30 PM: President’s Banquet & Murder Mystery “Bullets in the Bathtub” Theme—Gangsters & Flappers 1920’s Style

Wednesday — Friday, April 22 - 24, 2020
• NASCC—The Steel Conference — Georgia World Congress Center, Atlanta, Georgia
## Local Attractions

<table>
<thead>
<tr>
<th>Georgia Aquarium</th>
<th>World of Coca-Cola</th>
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<tr>
<td><img src="image1.jpg" alt="Georgia Aquarium" /></td>
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<th>CNN Center</th>
<th>Zoo Atlanta</th>
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<td><img src="image3.jpg" alt="CNN Center" /></td>
<td><img src="image4.jpg" alt="Zoo Atlanta" /></td>
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<tr>
<th>Atlanta Botanical Gardens</th>
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<td><img src="image5.jpg" alt="Atlanta Botanical Gardens" /></td>
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It's that time again! The 2020 NISD Conference on Detailing is rapidly approaching, and registration is now open—aisc.org/nascc

The NISD Conference on Steel Detailing, held in conjunction with NASCC: The Steel Conference, will take place April 22-24 in Atlanta.

This year's conference features a program of 13 sessions developed specifically for detailers by the National Institute of Steel Detailing. These sessions parallel the NISD Certification program and are packed full of practical information you can bring home to give you a competitive boost right away.

In addition to the nuts and bolts of detailing for metal bar grating, steel deck, joists and joist girders, and hot-dip galvanizing, conference participants learn all about:

- How to develop clear contracts for successful collaboration with domestic and offshore partners, with David Henegar of SDI, Inc., Ravi Meesala of Banker Steel Co., LLC, and James Stever of Virtual Steel Technologies, Inc.
- The role of a detailer in projects that use BIM Execution Plans, with David Merrifield of Blackstone Group
- Managing offshore detailing, with Prashant Khaitan, of Sanrachna Steel and Dominic Mazza of Barton Steel and Supply
- And, of course, the NISD-SEAA Detailing Guide Vol. III, the Individual Detailer Certification Program, and much more!

AISC offers special registration deals for NISD members, as well as AISC's own members. Use code NASCC33OFF to take advantage of these discounted rates so you don't miss any of the incredible networking, thought-provoking insights, or remarkable innovations on the show floor.

You'll want to register soon--the price increases each week between now and the show!

Please contact nascc@aisc.org with any questions. We hope to see you in Atlanta!
## National Institute of Steel Detailing (NISD)

### 52nd Annual Conference – April 20-21, 2020

**NISD Conference on Steel Detailing**

**Held at NASCC – The Steel Conference**

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<th>Wednesday, April 22</th>
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<tr>
<td>8:00 – 9:05 a.m.</td>
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<tr>
<td>C6 Expanding the Georgia World Congress Center and More!</td>
<td>L1 Change Orders: How to Avoid Making This Your Problem</td>
<td>C7 State Farm Arena Phase I: Innovation Panel Discussion on Project Challenges</td>
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<tr>
<td>E1 Meeting Tolerances Where Steel and Façade Collide</td>
<td>T6 Robotic Assembly and Fabrication</td>
<td>E7 Learn on Me: Contemporary Railing Systems Will Help You Stand Out</td>
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<td>I1 Spear-Pierced Composite Plate Shear Walls: Cutting-Edge Research and Developments</td>
<td>Y11 Design and Detail Issues That Add Cost to Structural Steel Projects—And How to Avoid Them</td>
<td>E8 Levy On Me: Contemporary Railing Systems Will Help You Stand Out</td>
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<td>O1 Shear Connections 101</td>
<td>W11 Work is Making Me Sick!</td>
<td>E9 Learning on Me: Contemporary Railing Systems Will Help You Stand Out</td>
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<td>W2 Strengthen Your Impressions as a People Manager</td>
<td>Z6 Understanding Your Assets as a Manager</td>
<td>T2 Yes, You Can! Laser Scanning and steel</td>
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<td>B1 New! I Know My ABCs: Applying Accelerated Bridge Construction (ABC) to Unique Situations</td>
<td>B2 Get to Know the NASD Designer Resources for Faster Results</td>
<td>Z7 Don’t Be Scared! Learn How to Manage Conflict</td>
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<tr>
<td>D1 Detailing and Coordinating Steel Deck</td>
<td>D2 Detailing Contracts with Your Domestic and Offshore Partners—What’s in It for You?</td>
<td>B11 Railroad Bridges: A Unique Experience (Part 2)</td>
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<tr>
<td>A1 Shaping Structures: The Case for Cast Steel</td>
<td>9:15 – 10:15 a.m.</td>
<td>D11 The Steel Detailer and Client Steel Management Software</td>
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<td>9:15 – 10:15 a.m.</td>
<td>E2 Structural Steel in Exterior Applications</td>
<td>A5 Architecturally EXPOSED! From High-Tech Architecture to Today’s Best Practices in Architecturally Exposed Structural Steel</td>
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<tr>
<td>T2 Legal Lessons Learned with Building Information Modeling (BIM)</td>
<td>T2 Lessons from the First SpeedCore Project</td>
<td>9:15 – 10:15 a.m.</td>
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<tr>
<td>W2 Fundamentals of Project Scheduling for Steel Fabrication</td>
<td>T2 Legal Lessons Learned with Building Information Modeling (BIM)</td>
<td>C4 425 Park Avenue—A New Building Built Inside an Existing Building</td>
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<td>Z6 Understand Your Assets as a Manager</td>
<td>E2 Structural Steel in Exterior Applications</td>
<td>L6 The Formula for a Project Train Wreck</td>
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<td>B3 Get to Know the NASD Designer Resources for Faster Results</td>
<td>E2 Structural Steel in Exterior Applications</td>
<td>O12 Connections: Art, Science, and Information in the Quest for Economy and Safety</td>
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<tr>
<td>D2 Detailing Contracts with Your Domestic and Offshore Partners—What’s in It for You?</td>
<td>10:30 a.m. – 12:15 p.m.</td>
<td>T10 New Technology, Existing Spaces</td>
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<td>10:30 a.m. – 12:15 p.m.</td>
<td>K1 What Big Brands Know!</td>
<td>Y9 How Varying Tolerances and Lack of Coordination Can Cause Constructability, Quality, and Cost Issues</td>
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<td>T4 New and Evolving Applications for Virtual Reality and Augmented Reality</td>
<td>Z11 Navigating Marijuana in the Workplace</td>
<td>10:45 – 11:45 a.m.</td>
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<td>U2 Movement Joints: What Are They and When Are They Needed?</td>
<td>Z12 Build Teamwork That Works to Win</td>
<td>C5 A Tale of Two Cities: Assessment of Existing Iron and Steel Structures</td>
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<td>W3 Walk Before You Run: The Importance of Preplanning Meetings</td>
<td>Z16 Engaging Workplace: Don’t Throw Away That Training Investment</td>
<td>E16 Recent Developments in Seismic Performance of Composite Buildings</td>
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<td>Y4 Rebuilding the Big Box</td>
<td>D4 Detailing for Metal Bar Grating</td>
<td>T11 A Visual Explanation of the IFC Standard</td>
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<td>Z3 Build Teamwork That Works to Win</td>
<td>3:30 – 4:30 p.m.</td>
<td>Y10 Structural Stainless Steel for Composite Environments, Resilience, and Aesthetic Applications</td>
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<td>Z16 Engaging Workplace: Don’t Throw Away That Training Investment</td>
<td>3:45 – 4:45 p.m.</td>
<td>Z8 Negotiating with Confidence</td>
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<td>4:45 – 5:45 p.m.</td>
<td>E11 Get Ahead of the Curve</td>
<td>B26 Walk This Way: Pedestrian Bridges—Unique Design and Construction Solutions</td>
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<tr>
<td>O5 Strategies for Managing Projects with Delegated Design</td>
<td>L4 Aligning Your Contracts with the Code of Standard Practice for Steel Buildings and Bridges</td>
<td>D13 Working with BIM XPs in the Detailing Office</td>
</tr>
<tr>
<td>O13 Economic Design of SMF Connections</td>
<td>O6 Hidden Gems: Connection Structural Integrity Code Changes and More</td>
<td>nov – 11:30 a.m.</td>
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<tr>
<td>W4 The Code of Standard Practice for Steel Buildings and Bridges as a Handbook for Project Management</td>
<td>Y8 Improvements to Steel Welding</td>
<td>Advance Program 151</td>
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CALLING ALL DETAILERS!

NISD & AISC are offering **FREE ADMISSION** to both the NISD 52nd Annual Meeting (excluding the banquet dinner) and the NASCC entire conference (sessions and exhibit hall) **if you sign up to take the NISD Individual Detailer Certification test on April 22nd in Atlanta, Georgia.**

**Please Note!** The cost savings for these two events in Atlanta, Georgia could be worth over **$600.00!**

**IDC Testing Schedule:**
Wednesday April 22nd - 8:00AM to 4:30PM

**Testing Location:**
Omni Hotel @ CNN Center, 100 CNN Center NW, Atlanta, Georgia 30303. Across the street from Georgia World Congress Center.

*You must bring your own laptop computer (in good working condition).*

**This really is a deal you won't want to pass up! Get certified in 2020!**

An information brochure and application are attached. You can also get information about the Individual Certification Program from our web site at [nisd.org](http://nisd.org) or you can contact our main office at (925)294-9626.

**Please hurry and sign up because this offer is only for the first 25 test applicants!**
CONFERENCE REGISTRATION

☐ NISD, SEAA, AISC (Associate) Member or employee  
  [spouses may attend at no charge]  Per person _____@ US$250  = $_______

☐ Non-Member  
  [spouses may attend at no charge]  Per person _____@ US$350  = $_______

☐ President’s Banquet – Tuesday April 21, 2020  
  Murder Mystery “Bullets in the Bathtub”  
  Per person _____@ US$90  = $_______

Make checks payable and send to:  
National Institute of Steel Detailing, Inc.  
2600 Kitty Hawk Road, Suite 117  
Livermore, CA 94551  
Telephone: (925) 294-9626  Fax: (925) 294-9621  
Email: nisd@sbcglobal.net

Also accepted:  ☐ Master Card  ☐ Visa

Credit Card#______________________________________  Exp. Date:_____________________

Name as appears on the card:_________________________________________________________

Signature:_____________________________________________________________________

Please complete and return by April 6, 2020

Name:______________________________________________________________

Spouse:______________________________________________________________

Company Name:_______________________________________________________

Address:_____________________________________________________________________

City:_________________________ State/Province:_________________ Country:________________

Zip/Postal Code:______________ Telephone:__________________ Email:____________________

Cancellation Policy:  
Registrations are non-refundable after April 13, 2020
NISD sponsorship is an excellent way to showcase your organization while supporting the efforts of the annual conference. There are a variety of sponsorship opportunities available.

Exclusive Event Sponsors

- **Welcome Reception Sponsorship — $750.00**
  Includes:
  - One ticket to conference,
  - Display of sponsor logo at conference
  - 1/4 page advertisement space in conference manuals,
  - Opportunity to include company contact information with conference packages,
  - Opportunity to include promotional items with conference packages,
  - Introduction to crowd at welcome reception and again at the start of conference on Saturday morning.
  - Opportunity to hand out drink tickets to everyone on Friday evening.

- **Bronze Sponsorship — $600.00**
  Includes:
  - One ticket to conference,
  - Display of sponsor logo at conference
  - 1/4 page advertisement space in conference manuals,
  - Opportunity to include company contact information with conference packages,
  - Opportunity to include promotional items with conference packages,

- **Silver Sponsorship — $900.00**
  Includes:
  - One ticket to conference,
  - Display of sponsor logo at conference
  - 1/2 page advertisement space in conference manuals,
  - Opportunity to include company contact information with conference packages,
  - Opportunity to include promotional items with conference packages,
  - Introduction to crowd at start of conference Saturday morning.

- **Gold Sponsorship — $1,200.00**
  Includes:
  - One ticket to conference,
  - Two tickets to presidents banquet
  - Display of sponsor logo at conference
  - Full page advertisement space in conference manuals,
  - Opportunity to include company contact information with conference packages,
  - Opportunity to include promotional items with conference packages,
  - Introduction to crowd at start of conference Saturday morning.
  - 10 Minutes of presentation time at start of conference Saturday morning.

Please contact Karolyn at the NISD main office if you are interested in sponsorship packages.

Email: nisd@sbcglobal.net  Telephone: (925) 294-9626