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Herminio Estrella

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2022 ICRI MNY Upcoming Events

2/10/22: NYC Parking Garage Ordinances by Robert Antes, SGH ([register here](#))

4/21/22: Spring Symposium- "Tying it all Together"

6/22: Fishing Trip (date TBD)

7/22: Summer Social Event (date TBD)

SPONSORS

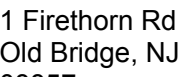
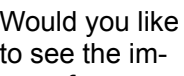


PHOTO GALLERY

Would you like to see the images from our last meeting?

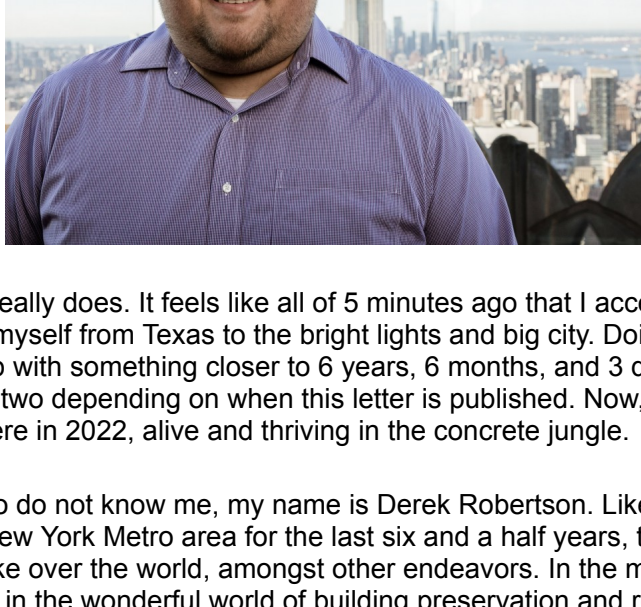


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ICRI MNY'S 2022 PRESIDENT'S LETTER



Time flies. It really does. It feels like all of 5 minutes ago that I accepted a position to move myself from Texas to the bright lights and big city. Doing the math, I'm coming up with something closer to 6 years, 6 months, and 3 days, give or take a day or two depending on when this letter is published. Now, I somehow find myself here in 2022, alive and thriving in the concrete jungle.

For those who do not know me, my name is Derek Robertson. Like I said, I've been in the New York Metro area for the last six and a half years, trying to figure out how to take over the world, amongst other endeavors. In the meantime, I've been working in the wonderful world of building preservation and restoration. After all, I need to make sure that there's something in this world to take over when I finally figure the whole first part out!

My involvement with the ICRI and the Metro New York chapter, like most of us on the board, started with getting brought to a meeting by a former colleague of mine. When I first told my friends I'd be attending a meeting after work, they thought I was talking about an AA meeting. I told them no, I'll be going to those AFTER I finish my time on the board! Hi, my name is Derek, and I am addicted to concrete repair.

Against the will of my social anxiety, I attended my first evening technical presentation at Club 101. I distinctly remember standing in the room, intimidated by all the accomplished individuals standing around me. The only thing on my mind was trying to think of any way to start up a conversation that would not come off as incredibly awkward. As time went on and many conversations ensued, the uncomfortable feelings melted away. One event turned into a second, the second to a third, the third to a guest appearance at the board meeting, and the next thing I knew, I was helping plan events, assemble the newsletters, etc. In no time, many of those strangers in that room almost 6 years ago had become close friends and peers.

For those of you thinking about getting involved in ICRI, I cannot give endorsement strongly enough. Not only will you be able to gain invaluable information from our technical programs and a sense of belonging from our social events, but you will get to be a part of a community of the leaders in building repair and restoration looking to do their best for the built world. Our chapter is filled with so many incredibly talented, educated, and motivated people who care deeply about what we do. Together, we've created a strong and collective commitment to creating and nurturing our community of industry professionals, promoting education, and providing opportunities for all to network with like-minded individuals. It is an invaluable group to be a part of and I hope you join us a member, if not already, and get involved in one of our committees.

I am extremely humbled for the trust instilled in me by my fellow board members. The success of the chapter is a direct result of all the hard work they do behind the scenes, and without their support I would not be able to take on this role. I want to give a very quick special thanks to my fellow board member, Connie Mugno, as well. It was she who showed belief and trust in me very early on by bringing me on to the board. The guidance she's provided has been crucial in my growth and development.

Lastly, I would like to thank all our members who support our chapter by giving their personal time to plan and participate in our meetings and attend our social events.

As we move further into 2022, I am excited to get to see some familiar faces, and hopefully meet some new ones as well. With the help of the chapter's leadership, I look forward to continuing to push forward with our chapter's mission to provide education, certification, networking, and leadership to improve the quality of repair, restoration, and protection/preservation!

Yours sincerely,

Derek Robertson

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UPCOMING THIS WEEK: NYC PARKING GARAGE INSPECTION ORDINANCE PRESENTATION

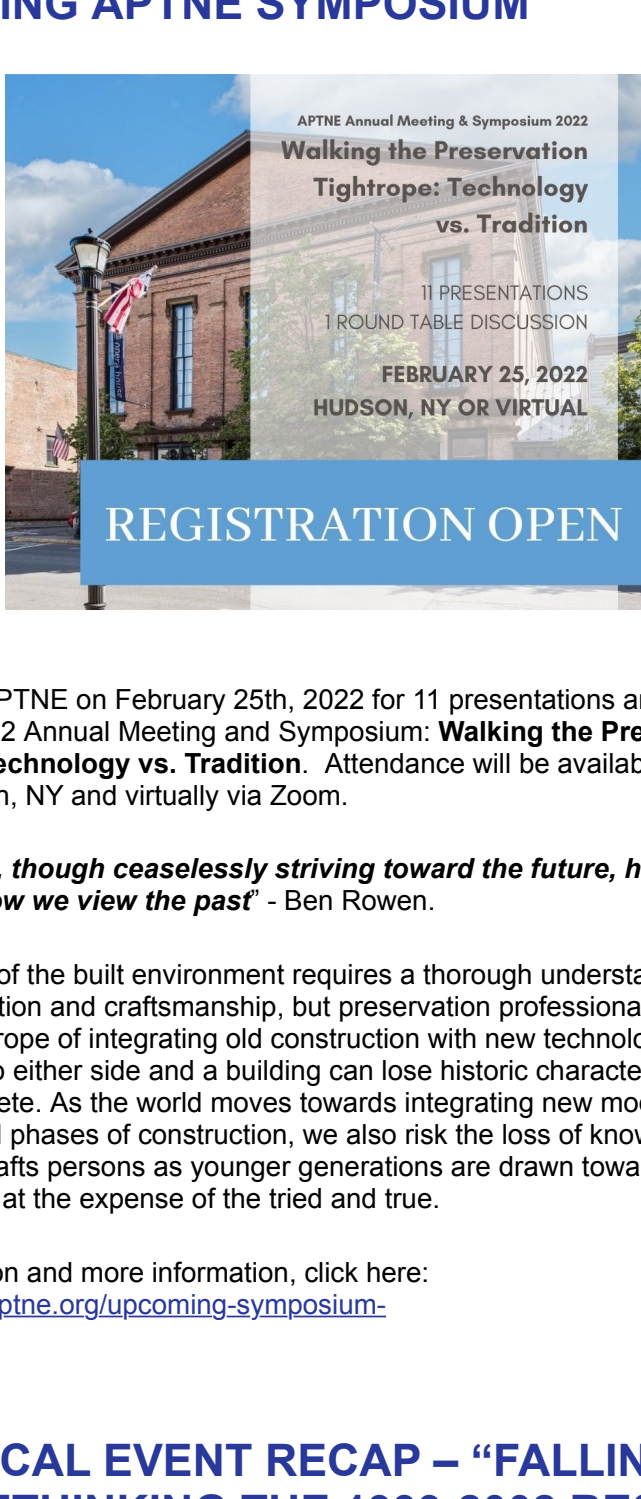
Join ICRI MNY on February 10th, 2022 virtually (via Zoom) for a presentation about the NYC Parking Garage Inspection Ordinance.

[Register here](#)

Parking garages are an integral part of our daily lives and are often incorporated into buildings or constructed as stand-alone structures. In the northeastern United States, these structures are exposed to harsh conditions that can accelerate deterioration of the structure and building components. Without regular maintenance, the deterioration will continue unabated resulting in more costly repairs or potential failure.

To help ensure structural integrity and user safety, the New York State Uniform Fire Prevention and Building Code and the New York City Building Code now require that all parking garages undergo a periodic condition assessment. These recent changes to the building codes require owners of parking garages to retain a professional engineer to perform the assessment and submit a report to the local authority having jurisdiction. In this presentation, we will review the impacts of these new rules, explore how qualified engineers go about investigating parking structures, and discuss strategies for maintaining and rehabilitating these structures.

The presentation will be provided by Robert P. Antes, P.E. | Senior Consulting Engineer.



Please join APTNE on February 25th, 2022 for 11 presentations and a round table at the 2022 Annual Meeting and Symposium: **Walking the Preservation Tightrope: Technology vs. Tradition**. Attendance will be available both in person in Hudson, NY and virtually via Zoom.

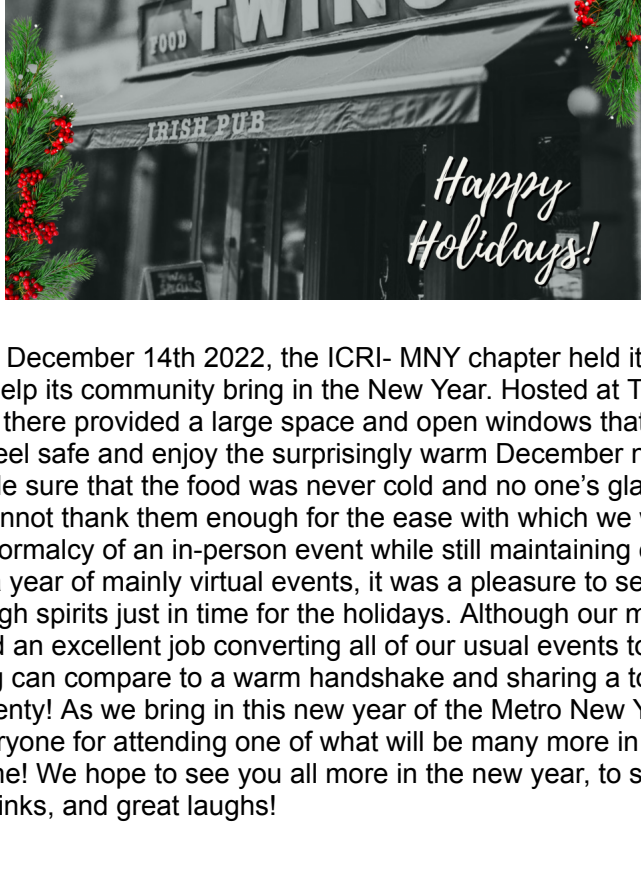
"Technology, though ceaselessly striving toward the future, has continually revised how we view the past" - Ben Rowen.

Preservation of the built environment requires a thorough understanding of historic construction and craftsmanship, but preservation professionals frequently walk the tightrope of integrating old construction with new technologies. Too much focus to either side and a building can lose historic character or risk becoming obsolete. As the world moves towards integrating new modes of technology into all phases of construction, we also risk the loss of knowledge from trades and crafts persons as younger generations are drawn towards the latest and greatest, at the expense of the tried and true.

For registration and more information, click here: <https://www.aptnet.org/upcoming-symposium>

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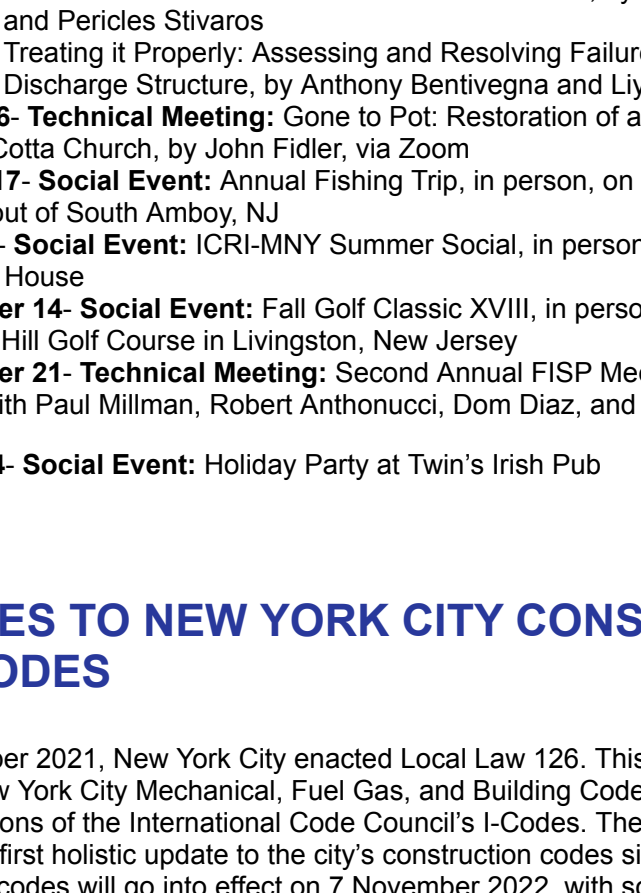
TECHNICAL EVENT RECAP – "FALLINGWATER: RETHINKING THE 1999-2002 RESTORATION OF FRANK LLOYD WRIGHT'S MASTERPIECE" BY PAMELA JEROME



ICRI Metro NY kicked off 2022, continuing its Virtual Technical Meeting Series, with January's webinar titled "Fallingwater: Rethinking the 1999-2002 Restoration of Frank Lloyd Wright's Masterpiece" presented by Pamela Jerome, FAIA, LEED, AP, FAPT, [FUSIOMOS](#) from the NYC-based Architectural Preservation Studio, DPC. In this intriguing presentation, Pamela delved into the mind of Frank Lloyd, an architect whose organic style led to the creation of a national historic landmark atop a waterfall. Inarguably a stunning edifice from a master architect, Lloyd's work was not without its flaws. Due to the extremities of its peculiar location, this singular piece has suffered much wear since its construction. We were treated to first-hand plans and photos utilized to prepare restorations that took place over the years. Through each slide, one could appreciate just how difficult it has been to maintain this building's original splendor. As Pamela's team produces the next phase of restoration, we are excited to see what other modifications will be used to ensure this building withstands the passage of time. ICRI Metro NY thanks Pamela for this thought provoking and beautifully executed presentation of the restoration of Frank Lloyd's Fallingwater.

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SOCIAL EVENT RECAP – ICRI'S HOLIDAY PARTY



On Thursday, December 14th 2022, the ICRI- MNY chapter held its annual holiday party to help its community bring in the New Year. Hosted at Twin's Irish Pub, the staff there provided a large space and open windows that allowed everyone to feel safe and the food was surprisingly warm December night. They diligently made sure that the enjoy was never cold and no one's glass was ever empty. We cannot thank them enough for the ease with which we were able to bask in the normalcy of an in-person event while still maintaining everyone's safety. After a year of mainly virtual events, it was a pleasure to see everyone safe and in high spirits just in time for the holidays. Although our members and committee did an excellent job of converting all of our usual events to online versions, nothing can compare to a warm handshake and sharing a toast, and there were plenty! As we bring in this new year of the Metro New York Chapter, we thank everyone for attending one of what will be many more in person events to come! We hope to see you all more in the new year, to share great food, great drinks, and great laughs!

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2021, A YEAR IN REVIEW

ICRI-MNY continued to have a busy year, even amidst a global pandemic. Here are our notable achievements:

- Our membership kept steady and even began to grow a small amount as more in-person events were being held.
- We had **two** new Board Members join our Board.
- We said farewell to our longtime Administrator and welcomed a new one.
- We were able to give **two** \$2,500 scholarships to our student members.
- We produced **three** newsletters to keep everyone informed, including our new Crossword Puzzle Contest.
- We offered **eight** programs throughout the year, including a two-day Symposium, three technical meetings, and four social events. Programs were offered in-person, virtually, and for once, both!

Our Events included:

- **February 11- Technical Meeting:** Investigations at Height: Flying and Climbing High with Tech Tools, by Kelly Streeter and Dan Gordyeva, via Zoom
- **April 14/15- Annual Symposium:** Keep it Moving: Maintaining Infrastructure in the 21st Century, via Zoom
 - Bayonne Bridge Navigational Clearance Program: Design and Construction of Approach Structures and Rehabilitation of Main Span, by Roger Haight and Matthew Spoth
 - Implementation of Fiber Reinforced High Performance Concrete (FRHPC) in Bridge Decks in New Jersey, by Hani Nassif and Frank Corso
 - Rapid Repairs to Keep our Fast-Paced Infrastructure Moving, by Vince Budnavage
 - NJDOT Navigation Light Backup Program by NJDOT Bridge Preventative Maintenance Program by Gerald Oliveto
 - 50 Years Old? Time for an In-Depth Inspection: Case Study of a Durability Assessment of a Reinforced Concrete Suspension Bridge Roadway Deck, by Clarissa Roe & Paul Noyce
 - Infrastructure: Deteriorated Concrete Structures, by Ben Lavon and Pericles Stivaros
 - Treating it Properly: Assessing and Resolving Failures of a Water Discharge Structure, by Anthony Bontivegna and Liying Jiang
- **May 26- Technical Meeting:** Gone to Pot: Restoration of a Long Beach Terra Cotta Church, by John Fidler, via Zoom
- **June 17- Social Event:** Annual Fishing Trip, in person, on The Misty Morn out of South Amboy, NJ
- **July 9- Social Event:** ICRI-MNY Summer Social, in person, at The Dublin House
- **October 14- Social Event:** Fall Golf Classic XVIII, in person, at the Cedar Hill Golf Course in Livingston, New Jersey
- **October 21- Technical Meeting:** Second Annual FISP Meeting, in person, with Paul Millman, Robert Anthonucci, Dom Diaz, and Lynn Levine

December 14- Social Event: Holiday Party at Twin's Irish Pub

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CHANGES TO NEW YORK CITY CONSTRUCTION CODES

On 7 November 2021, New York City enacted Local Law 126. This local law updates the New York City Mechanical, Fuel Gas, and Building Codes to align with the 2015 editions of the International Code Council's I-Codes. The 1 code revisions are the first holistic update to the city's construction codes since 2014. The updated codes will go into effect on 7 November 2022, with some regulations taking effect on 1 January 2022.

We summarize some of the updates that are more relevant to our industry below:

- New special inspection requirements for buildings undergoing construction to ensure the protection of tenants.
- Clarification of which construction documents are required to receive a new Certificate of Occupancy.
- Modified provisions to improve the safety and consistency of the underpinning of existing buildings.
- New code requirements for the maintenance, condition assessment, and reporting for parking structures.
- Expands the use of sustainable building materials such as cross-laminated timber and structural composite lumber, increasing the material choices available to builders.
- Expands the applicability of flood zone requirements of the 100-year flood hazard area to all critical facilities (including fire, rescue, ambulance, police stations, and designated emergency shelters) located in the 500-year flood zone

To support the implementation of these code updates, the New York City Department of Buildings will be conducting training and outreach regarding the new requirements in the coming months. In addition, the Metro New York Chapter of ICRI will be hosting a presentation on 10 February on the updated requirements for inspection and maintenance of parking structures. Be on the lookout for these educational activities that will allow you to stay current on the new regulations that will affect our day-to-day work.

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LOCAL PROJECT AWARDS

The Metro New York Chapter of ICRI will be accepting local Project Award Submissions starting March 1st, 2022. Projects eligible for submission must be located in the Metro New York area and be completed after January 1st, 2021, or substantially complete before March 1st, 2022. This year's project awards categories include **Facade & Concrete**. Submit your project for a chance to win MNY ICRI **Chapter's** Project of the Year Award or an Award of Merit. In addition, our Chapter will cover the Project of the Year Award winner's cost to submit their project to National ICRI for a chance to win a 2022 National ICRI Project Award.

All submissions are due by April 1st, 2022 at 5:00 PM EST.

Projects can be submitted [here](#). Please review all [rules and regulations](#) prior to submission.

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WINTER CROSSWORD PUZZLE COMPETITION

This quarter's crossword topic is "Parking Garages". The first person to return a correct, fully completed crossword will win a set of ICRI's Surface Profile Chips.

Please send all submissions to christina@icri-ny.org. Good luck!

You may also view the crossword puzzle [here](#).

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JOIN THE ICRI MNY CHAPTER!

Click [here](#) to join the ICRI MNY Chapter today!

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