

FROM PCI HEADQUARTERS

PCI Journal paper wins 2022 T. Y. Lin Award

The Structural Engineering Institute presented the 2022 T. Y. Lin Award to Micheal Asaad, David Gee, Maher Tadros, and Chungwook Sim for the paper “Flexural Design of Precast, Prestressed Ultra-High-Performance Concrete Members,” which was published in the November–December 2020 issue of *PCI Journal*.

The authors propose flexural design guidelines for precast, prestressed concrete members made with concrete mixtures developed by precasters to meet minimum specific characteristics qualifying it to be called PCI ultra-high-performance concrete (PCI-UHPC). The paper examines numerous aspects of UHPC design and evaluation and includes a fully worked-out example of a 250 ft (76.2 m) span decked I-beam of optimized shape.

Established in 1968 and presented annually by the Structural Engineering Institute of the American Society of Civil Engineers, the award honors the legacy of T. Y. Lin, a visionary structural engineer and expert in the use of prestressed concrete who played an influential role in the formation of PCI. Asaad and Gee were also awarded the 2021 George R. Nasser award for their authorship of this paper.

The official presentation of the T. Y. Lin Award will occur in September at the PCI Committee Days Conference in Rosemont, Ill.

From left, Maher Tadros; Bob Risser, PCI president; David Gee; Micheal Asaad; and Chungwook Sim are recognized for the George D. Nasser Award at the 2021 PCI Committee Days awards luncheon in Rosemont, Ill. Photo courtesy of George Morcoux.

Updated PCI Girder Stability Analysis spreadsheet released

An updated version of PCI’s Girder Stability Analysis is now available. This concatenated Microsoft Excel spreadsheet program was originally released in 2020 and accompanied by the publication of the *User Manual for Calculating the Lateral Stability of Precast, Prestressed Concrete Bridge Girders* (CB-04-20). Several errata intended to supplement, revise, or clarify the information provided in version 1.0 of the spreadsheet have been incorporated into Girder Stability Analysis v1.1. PCI suggests users replace Girder Stability Analysis v1.0 with Girder Stability Analysis v1.1 so that the spreadsheet program is as accurate as possible.

Please visit the PCI Bookstore at <https://www.pci.org/bookstore> to obtain the updated version. A link to download the free Girder Stability Analysis v1.1 spreadsheet is automatically provided when placing an order for the user manual as part of the purchase confirmation.

Leadership PCI kicks off 2023 class at Kansas City convention

The Leadership PCI Steering Committee has selected the incoming 2023 Leadership PCI (LPCI) cohort. The 2023 class kicked off with a meeting in March at the 2022 PCI Convention at the Precast Show in Kansas City, Mo.

This year’s class includes Muhammad Bhatti of Jersey Precast, Joseph Blevins of Stonecast Products Inc., Michael Clay of Wells, Kristin Hagberg of DRL Drafting & Design, Brandon Hoke of TRC Worldwide Engineering Inc., Brent Kriha of CSD Structural Engineers, Maria Lantsman of East Texas Precast, Rynne Manahan of The Consulting Engineers Group Inc., Corbin Martin of Metromont LLC, Matthew McBride of Enterprise Precast Concrete of Texas LLC, Christopher McKay of Unistress Corp., Austin Miller of The Consulting Engineers Group Inc., Taylor Nunamaker of Tindall Corp., Doug Pankey of Standard Concrete Products Inc., Chad Petro of Heldenfels Enterprises Inc., Ryan Scott of GCP Applied Technologies, and Jake Weaver of Tindall Corp.

Participants in LPCI attend a spring leadership boot camp, PCI Committee Days Conference, and a winter leadership boot camp and graduate at the 2023 PCI Convention at The Precast Show in Columbus, Ohio.



PROFESSORS SHARE KNOWLEDGE AT PCI CONVENTION



It's not an event, it's a relationship.

The energy in a room of 20-plus professors gathered to talk about teaching precast concrete is incredibly stimulating. Every year at the PCI Convention, the PCI Foundation invites professors to sit together at a roundtable session and let loose. We suggest a few topics, but primarily the forum allows the educators to come together and learn from one another. The conversation is lively, and new ideas on education come out of the program each year.

At one of the first roundtables we held, the professors talked about creating an interdisciplinary competition, which evolved into Project Precast, the enormously successful design competition that has taken place at three PCI Conventions and become a shining example of the quality students in many of the PCI Foundation Studios.

The professors don't only learn from each other



Marty McIntyre
PCI Foundation
Executive director

at the convention. They contribute and gather information by sitting on PCI committees, attending technical sessions, walking the show floor, and making connections with industry friends. The connections made at the PCI Convention don't end there.

Professors regularly travel to one another's schools to take part in design reviews, students have traveled from one school to another to share instruction and gather together, and recently the PCI Foundation started a new program that allows professors to travel to other schools to collaborate on building their programs and learning together.

Now in May, we will have another chance to bring professors together to learn from the precast concrete industry and from each other during the PCI Foundation Professors Workshop in Atlanta, Ga. It promises to be another great time for our industry to listen to the needs of educators and provide them what they need to turn out students who are excited about designing precast and working in our industry.

Lanier 2022 recipient of PCI Medal of Honor

Michael W. Lanier, the retired chair of BergerABAM in Federal Way, Wash., and a licensed professional engineer in Washington, Oregon, Alaska, Texas, Louisiana, and Maine, was presented with the PCI Medal of Honor at the PCI Annual Membership Meeting and Luncheon during the 2022 PCI Convention at The Precast Show in Kansas City, Mo.

Lanier served on the PCI Board of Directors in 1984–1985 and 2003–2006. He was also a PCI Foundation trustee from 2001 to 2009, chairing its first Advanced Technology Council.

He is a past chair of the PCI Technical Activities Council as well as the Strand Bond, BIM, and Tolerance Committees and the Special Advisory Task Group for the Standard Test for Strand Bond. He has also been a member of the Quality Activities and Research and Development Councils and has served on numerous committees, including Plant Certification, Materials Technology, Professional Members, Journal Advisory, Blast Resistance and Structural Integrity, and Total Precast, among others. His participation in the Strand Bond Task Group has significantly advanced industry knowledge and application of strand bonds.

In 2006, Lanier received the Robert J. Lyman Award for the best plant production, site erection, or general construc-



Michael Lanier

tion of precast concrete structures paper published in *PCI Journal*. He was named a PCI Fellow in 2002 and a PCI Titan in 2014.

When characterizing his service to PCI and the precast concrete industry, Lanier's colleagues emphasize his generosity, quiet candor, constructive feedback, and meticulous attention to detail.

2022 PCI Design Awards winners announced

The 2022 PCI Design Awards winners have been announced. Three jury panels of architects, engineers, and precast concrete producers selected a total of 28 winners and 13 honorable mentions. To see project details, project teams, and photos of the projects, visit the PCI website at PCI.org or check out the inset with this issue of *PCI Journal*.

July 1 deadline for EPP program submissions

The deadline for 2022 Exceptional Precast Practices (EPP) submissions is July 1, 2022. The EPP program is a quality improvement tool that gives producer plants an opportunity to self-assess their management systems and operations for the purpose of identifying and implementing appropriate improvements.

Companies that have successfully adopted a path of continuous quality improvement typically exhibit a pattern of reduced costs, improved quality, and expanded capabilities. They show growing sales because they better serve the needs of their clients.

There are a variety of continuous quality improvement tools available, but the EPP program is a tool specifically created for the precast concrete industry. The EPP program, developed by the Quality Enhancement Committee, offers both a road map for improvement efforts and milestones for measuring progress.

To participate in this voluntary program, submit a completed self-assessment survey for each of the seven modules: productivity, personnel, safety, field operations, sales and marketing, sustainable plant, and concrete. This process

allows plants not only to benchmark where they are today but also to review programs of proven worth that other PCI plants find valuable.

This process allows plant personnel to decide on a road map for the future. If this process is managed well, the items on that road map become the goals and programs for improvement and it provides the basis for accountability for achievement. The benchmark score allows the plant to measure progress from year to year. All participating plants are provided with an annual certificate of participation, and those submitting their completed surveys to PCI by July 1 will be recognized in September at the PCI Committee Days Conference in Rosemont, Ill. To participate or learn more about the program, visit https://www.pci.org/PCI/Members_Only/Quality_Assurance_Resources.aspx.

2023 MARIO J. BERTOLINI LEADERSHIP AND INNOVATION AWARD CALL FOR NOMINATIONS

>> To honor the legacy of Mario J. Bertolini, an icon of the precast concrete industry, PCI established the Mario J. Bertolini Leadership and Innovation Award. Bertolini was president of a major precast concrete manufacturer for many years and chairman of PCI in 1989. The award will be presented next at the 2023 PCI Convention at the

Precast Show, February 21–25, 2023, in Columbus, Ohio. Nominations are being accepted through August 5, 2022. The criteria for this award and the nomination form are available at https://www.pci.org/PCI/About/Awards/Mario_J_Bertolini_Award. For more information, contact Philip McConnell, PCI's office assistant, at pmcconnell@pci.org.

2021/22 BIG BEAM CONTEST CALL FOR ENTRIES

>> The PCI Student Education Committee is inviting entries from students to participate in the Engineering Student Design (Big Beam) Competition for the 2021/22 academic year.

Each student team must work with a PCI producer member to build a precast/prestressed concrete beam that is 20 ft (6 m) long. The beams will be tested and prizes awarded for

best performance in the stated areas. Students must discuss both the structural design and the concrete mixture proportions for the beam. For more information, visit <https://www.pci.org/BigBeam>. All intending to submit a report must submit an application online at <http://www.pci.org/bigbeamapp>. Final reports are due to PCI by July 15, 2022.

2022 T. HENRY CLARK AWARD CALL FOR NOMINATIONS

>> Nominations for the T. Henry Clark Award, to be presented at the 2022 PCI Committee Days Conference, September 21–23, 2022, at the Loews O'Hare in Rosemont, Ill., should be submitted to qualityprograms@pci.org by June 1, 2022. The T. Henry Clark Award nomination form is available at <https://www.pci.org/PCI/About/Awards/Clark>.

The T. Henry Clark Award was established to recognize an individual, group of individuals, or firm that has delivered a resource that improves

or enhances the quality of precast concrete products or processes. T. Henry Clark believed in quality and quality processes, and this award is to recognize those who create or promote quality in a way that would have made him proud.

For more information, contact Gary Wildung, the Quality Activities Council chair, at gary.wildung@fdgcolorado.com or Mike Kessel-mayer, PCI managing director of quality programs, at mkesselmay@pci.org.

PCI Foundation trustees choose award winners

Recognizing the importance of industry partners and community engagement, the PCI Foundation's Board of Trustees has selected two award recipients who exemplify the titles of Partner of the Year and Community Engagement Award.

Chosen as the 2021 Partner of the Year is Paul Kourajian, director of research and development at Molin Concrete in Lino Lakes, Minn. Kourajian is recognized as an individual who has shown exemplary leadership and is dedicated to the educational mission of the PCI Foundation.

The Community Engagement Award recognizes a professor who has worked with the local community to engage students in a collaborative precast concrete project. The 2021 award winner is Eric Matsumoto, professor of Civil Engineering, who leads the California State University, Sacramento, Precast Bridge Studio.



Paul Kourajian



Eric Matsumoto

2022/23 plant certification renewal deadline May 31

All PCI producers should have received an email with instructions on how to complete the online sales declaration and their plant certification agreement. Completed forms are to be submitted by May 31, 2022. This email was sent to the company's designated chief financial officer (CFO)/financial contact. Please note that only the designated CFO/financial contact has access to the online sales declaration and failure to complete this on time could result in a lapse in a plant's certification status. For questions regarding your plant's certification status, please contact qualityprograms@pci.org.

Producers should have also received a separate email with instructions for completing the PCI producer member renewal. This email was sent to the company's designated

company administrator. For any questions regarding the designated CFO/financial contact or company administrator, please contact membership@pci.org.

PCI Fellows recognized at 2022 convention

The PCI Board of Directors recently named seven members PCI Fellows, honoring them for outstanding contributions to PCI and to the precast concrete structures industry. The new PCI Fellows are Dusty Andrews, Oguzhan "Ozzie" Bayrak, Jeffrey Carlson, Jason Krohn, George Morcoux, Glen Switzer, and Chad Van Kampen. They were recognized in March at the PCI Annual Membership Meeting and Luncheon during the 2022 PCI Convention at The Precast Show in Kansas City, Mo.

Andrews is engineering director with Knife River Prestress in Harrisburg, Ore., where he has worked for more than 20 years. A PCI member since 2013, he was selected as the 2021 recipient of PCI's Irwin J. Speyer Young Professional Award because



Dusty Andrews



Oguzhan "Ozzie" Bayrak



Jeffrey Carlson



Jason Krohn



George Morcoux



Glen Switzer



Chad Van Kampen

2023 SIDNEY FREEDMAN CRAFTSMANSHIP AWARD CALL FOR ENTRIES

>> PCI is accepting entries for the 2022 Sidney Freedman Craftsmanship Award. Launched in 2012, the award recognizes PCI-certified plants for excellence in manufacturing and craftsmanship of architectural precast or glass-fiber-reinforced concrete structures and individual components. Any kind, size, or type of structure and/or element may be entered. Judging is based on success in overcoming

obstacles to production, solutions to formwork or finishing challenges, and quality of individual units. Therefore, entries should include source documents, shop drawings, production photos as well as finished project photos to fully demonstrate the complex solutions implemented for the project. For more information, visit <http://www.pci.org/SFCA>. The deadline for all entries is July 1, 2022.

of his extensive work and commitment to PCI and the precast concrete community. Andrews was part of the inaugural Leadership PCI (LPCI) class in 2005 and currently serves on the PCI Board of Directors, the Technical Activities Council (TAC), and the Membership Council. He is a member of the Fire, Architectural Precast Concrete, Leadership PCI, and Architectural Certification Committees, and he serves as the TAC liaison for the Joint and Connection Design Committee. He is also a consulting member to the Professional Member and Membership Committees and serves as vice chair of the Parking Structures Committee. In addition to serving as the producer member director of PCI Washington/Oregon, Andrews is the president of the Structural Engineers Association of Oregon and served on the board of the Oregon Chapter of the American Concrete Institute ACI. Andrews earned a BS in civil engineering from Oregon State University. He frequently engages with Oregon State University students and faculty to educate them about the many advantages of precast concrete.

Bayrak holds the Phil M. Ferguson Professorship in Civil Engineering at the University of Texas at Austin, where he also serves as director of the Ferguson Structural Engineering Laboratory and as the inaugural director of the Concrete

Bridge Engineering Institute. He was inducted into the UT Austin Academy of Distinguished Teachers in 2014 and received the Joe J. King Professional Engineering Achievement Award for the 2020/21 academic year. Bayrak earned his PhD in civil engineering/structures from the University of Toronto in 1999. His research and teaching interests are related to the behavior, analysis, and design of reinforced and prestressed concrete structures, concrete bridge engineering, evaluation of structures in distress, structural repair, and evaluation of aging effects. He has studied the behavior of deep beams, reinforced concrete columns, drilled shafts, drilled shaft footings, bridge decks constructed with partial-depth deck panels, and prestressed concrete beams using full-scale laboratory specimens. Bayrak has done substantial research related to prestressed concrete for the Texas Department of Transportation as well as the Federal Highway Administration, and he provides support to the American Association of State Highway and Transportation Officials Technical Committee on Concrete (T-10). He serves as cochair of the *fib* (International Federation for Structural Concrete) Commission 2, Analysis and Design of Concrete Structures, and is a member of the *fib* Task Group 10.1, which is in charge of developing the *fib Model Code for Concrete Structures 2020*. A member of PCI

2023 PCI DESIGN AWARDS CALL FOR ENTRIES



The PCI Design Awards program recognizes design excellence and construction quality using precast concrete. Be a part of the search for excellence and submit your precast concrete projects today.

The 2023 PCI Design Awards submission site opens on May 10, 2022. Visit pci.org/PCI/About/Awards/PCI_Design_Awards for complete information, including this year's categories and submission guidelines, or to make a submission.

Entries are accepted in two primary categories: buildings and transportation structures. In addition to buildings and transportation, there are

special awards categories: the Harry H. Edwards Industry Advancement Award, the All-Precast Concrete Solution Award, the Sustainable Design Award, and the Building Information Modeling (BIM) Award.

August 10, 2022, is the submission deadline, and winners will be notified in November. All winning projects will be showcased at the 2023 PCI Convention at The Precast Show, February 21-25, 2023, in Columbus, Ohio, and will be included in a supplement to *PCI Journal* and *Aspire* and the spring issue of *Ascent*. For more information, contact PCIDesignAwards@pci.org.

2024 LEADERSHIP PCI CALL FOR NOMINATIONS



PCI's flagship leadership program, established on the occasion of PCI's 50th anniversary, is opening the nomination period for the next Leadership PCI class. Each year a class of about 12 outstanding individuals is selected from candidate nominations submitted by PCI member organizations. Each new class begins at the PCI Convention, during which class members take part in program initiation, committee meetings, and other convention activities. During the subsequent year, class members are committed to a program of development activities, culminating in a graduation ceremony at the subsequent convention.

The next class starts at the 2023 PCI Convention at the Precast Show, February 21-25, 2023, in Columbus, Ohio. Any PCI member organization can submit a candidate for Leadership PCI by completing and submitting an application, available in the Members Only section of [PCI.org](https://pci.org). Applications are due by August 15, 2022.

The program fee is \$2500 per participant. By submitting a nomination form, the sponsor agrees to be billed the program fee should his or her candidate be accepted into the program. The program fee is due before the 2023 PCI Convention. For more information, visit https://www.pci.org/PCI/Education/Leadership_PCI.

since 2000, Bayrak participates on the PCI Concrete Bridges Committee and the Transportation Research Board Concrete Bridges Committee. He supported the PCI Big Beam Program by serving as faculty advisor to the UT Austin team from 2004 to 2013. From PCI, Bayrak received the Robert Lyman Award in 2016 and the George D. Nasser Award in 2011. He is also a fellow of ACI, which recognized him with the ACI Chester Paul Siess Award for Excellence in Structural Research in 2015.

Carlson began his career in the precast concrete industry in 1987 at the Consulting Engineers Group Inc. (CEG) in the Mt. Prospect, Ill., office, where he still works as a structural engineer and project manager. During his tenure with CEG, Carlson has designed a multitude of precast concrete structures, including stadiums, correctional facilities, and parking structures. As his retirement approaches, Carlson is serving as vice president for CEG-Illinois. He was previously CEG's chair and president of CEG Illinois. Carlson received his BS and MS in civil engineering from the Illinois Institute of Technology in Chicago. He began his career working on several power plant projects and performing design on various steel and concrete structures. He is a licensed structural engineer and a licensed professional engineer and is licensed in 18 states. Carlson's contributions to PCI include serving as chair of the Parking Structures Committee and member of the Total Precast Systems Committee, as well as working on the fourth edition of the *PCI Design Handbook: Precast and Prestressed Concrete*. Carlson also worked with the National Precast Concrete Association and did plant certification inspections for many years. He is an active member and a fellow of the International Concrete Repair Institute and has expertise in the restoration of existing precast concrete structures.

Krohn was a member the PCI staff for 19 years. He began as technical services manager in 2000 and was subsequently promoted to technical director in 2003 and managing director of technical activities in 2010. During his tenure with PCI, he was invaluable in supporting and contributing to a wide range of committee projects, publications, and other accomplishments. His contributions to the sixth, seventh, and eighth editions of the *PCI Design Handbook* were recognized by the Leslie D. Martin Certificate of Merit. Krohn remains an active PCI member and is currently vice chair of the Building Code Committee, a member of the

Blast Resistance and Structural Integrity Committee, and a consulting member of the Design Standard Committee. Throughout his career, Krohn has actively advocated for collaboration across the concrete industry. For example, he is a voting member of the new ACI/PCI Committee 319: Precast Structural Concrete Code, and he has served on several other ACI committees. He is a fellow of both ACI and the American Society of Civil Engineers (ASCE). Krohn holds a master's degree in civil engineering from the University of Illinois at Urbana-Champaign and is a certified association executive and a building security certified professional.

Morcou has been a professor in the Durham School of Architectural Engineering and Construction at the University of Nebraska-Lincoln since 2005. He has BS and MS degrees in civil engineering from Cairo University in Giza, Egypt, and earned his PhD from Concordia University in 2000. He is a licensed professional engineer in Nebraska and Nova Scotia. The recipient of the 2014 PCI Educator Award, Morcou's teaching interests include the design of reinforced concrete; precast, prestressed concrete; formwork systems; and concrete bridges. Morcou has been awarded PCI's Daniel P. Jenny Research Fellowship three times. His current research interests include ultra-high-performance concrete, precast concrete bridge systems and connections, and large-diameter prestressing strands. He has three patents and has authored or contributed to more than 150 referenced publications. Morcou is a member of several technical committees for PCI, ACI, ASCE, and the Transportation Research Board and is as a reviewer/ editor for several scholarly journals.

Switzer is sales and marketing manager for Dura-Stress Inc. in Leesburg, Fla., where he has worked for 25 years. His precast concrete industry experience includes both architectural and structural precast concrete projects, such as the \$33 million Palm Beach International Airport Long Term Parking Garage 2 project. As a PCI member, Switzer has been an exemplary supporter of the institute's educational efforts. He was a member of the PCI Board of Directors and has served as chair of the Leadership PCI Committee and the Educational Activities Council. He was also a member of the Council Chairs, Student Education, and Innovation Committees. Switzer has also been a PCI Foundation trustee and is past president of the Florida Precast Concrete Association (FPCA) and is currently the president of the FPCA Education Foundation.

2023 PCI CONVENTION CALL FOR PAPERS

>> PCI invites abstracts for technical papers, topics, or sessions to be presented at the 2023 PCI Convention at the Precast Show, February 21–25, 2023, in Columbus, Ohio. The call for papers offers the exchange of ideas and information on precast concrete design, fabrication, and construction. The call for presentations provides an opportunity to discuss topics of interest to

the precast concrete industry and present innovative solutions using precast concrete. Visit the submission website at <https://www.softconf.com/m/pci2023> to upload your abstract. The abstract submission deadline is July 15, 2022. Papers will be due October 15, 2022. For more information, see pci.org/PCI/News-Events/Call_for_Papers.

Van Kampen received his bachelor of science in civil engineering degree from Calvin University in Grand Rapids, Mich., in 1997. That year, he started working in the precast concrete industry as a quality control technician at Kerkstra Precast, where he later became a design engineer. Van Kampen was selected for the first LPCI (LPCI) class while working as a general manager for Gerace Construction's Prestressed Bridge Plant. He was subsequently employed by Rocky Mountain Prestress and EnCon companies in Denver, Colo., before returning to Kerkstra in 2014. Van Kampen is currently the chair of the FRP Composites and Total Precast Systems Committees and vice chair of the Hollow Core Committee. He is a long-time participant in the Leadership PCI Committee and maintains his ties to LPCI through involvement with the LPCI Steering Committee. Van Kampen is a leader in efforts to convert projects to precast concrete. He has an extensive record of such projects and has published articles on complex precast concrete structures that were a result of the design-build conversion pursuit method in *PCI Journal* and *Structure* magazine.

PCI Mid-Atlantic hosts blogs for Women in Construction

PCI Mid-Atlantic celebrated Women in Construction Week with 13 blog posts highlighting the career journeys of 13 women who work at PCI Mid-Atlantic member companies. The question-and-answer format interviews of women working in the precast concrete industry cover jobs such as in engineering, administration, sales, marketing, and construction. To read the posts, go to PCI-MA.org and click on the Blog tab.

PCI Foundation to host Professors Seminar in May

The seventh Professors Seminar, hosted by Kennesaw State University in Georgia, will be nearly three days of educators of architecture, construction management, and engineering coming together to network and learn what is new in precast concrete. Cohosted by Georgia/Carolinas PCI, the seminar will include speakers and tours of the best of precast concrete in the Atlanta, Ga., metropolitan area.

Last year, the event was held in Sacramento, Calif., and attracted a record number of professors. Registration is free, and the PCI Foundation covers hotel nights for professors. Visit <https://www.pci-foundation.org> for more information.

2022/23 erector certification renewals due May 31

All certified erectors should have received an email from PCI with instructions for completing the online erector certification renewal form, erector certification agreement, and the online certified erector member renewal form. Certification renewals are to be completed by May 31, 2022. This email was sent to the company's designated company administrator. The renewal process is very similar to last year's.

Please note that failure to complete the online erector certification and membership renewals on time will result in a lapse in an erector's certification and/or membership status. For any questions regarding your erector's certification status, please contact qualityprograms@pci.org. For any questions regarding the designated contact for your company, please contact membership@pci.org.



Blog Series

CELEBRATING WOMEN IN CONSTRUCTION

PCI Mid-Atlantic
A Chapter of Precast/Prestressed Concrete Institute

Project Precast student design competition returns to PCI Convention

Project Precast returned to the 2022 PCI Convention at the Precast Show in March in Kansas City, Mo., with more teams and additional sponsors. A total of 19 students from a dozen universities competed and won cash prizes.

Team Metromont was the winning team of students from Washington University in St. Louis, Mo.; Middle Tennessee State University in Murfreesboro; and Oklahoma State University in Stillwater. Each student on the Metromont team won \$1000.

The People's Choice Award, selected by an audience of more than 125 industry professionals, went to Team Tindall, which comprised students from Idaho State University in

Team Tindall took home the Project Precast People's Choice Award at the 2022 PCI Convention in Kansas City, Mo. Courtesy of PCI Foundation.



Pocatello, University of Colorado Denver, and the New Jersey Institute of Technology in Newark. Hamilton Form Co. joined as the first sponsor of the presentations. Students on Team Tindall won \$500 each.

Architectural Precast Concrete Committee seeks volunteers

The PCI Architectural Precast Concrete Committee is seeking volunteers to participate in the group, which is dedicated to advancing the market. The committee has several task groups that meet frequently and help develop key people in member organizations and give back to the industry.

If interested, please contact Randy Wilson, PCI's architectural precast systems director, at rwilson@pci.org.

The winning Project Precast team at the 2022 PCI Convention in Kansas City, Mo., was Team Metromont (pictured above), with students from Washington University in St. Louis, Mo.; Middle Tennessee State University in Murfreesboro; and Oklahoma State University in Stillwater. Courtesy of PCI Foundation.



2023 PCI MEDAL OF HONOR CALL FOR NOMINATIONS

>> The PCI Medal of Honor award was established to honor a person who has made extraordinary contributions to PCI and the precast concrete industry. The nominees for the Medal of Honor shall have made a highly significant contribution to the precast concrete structures industry and shall have demonstrated a sincere continuing interest in the institute. The award will be presented at the

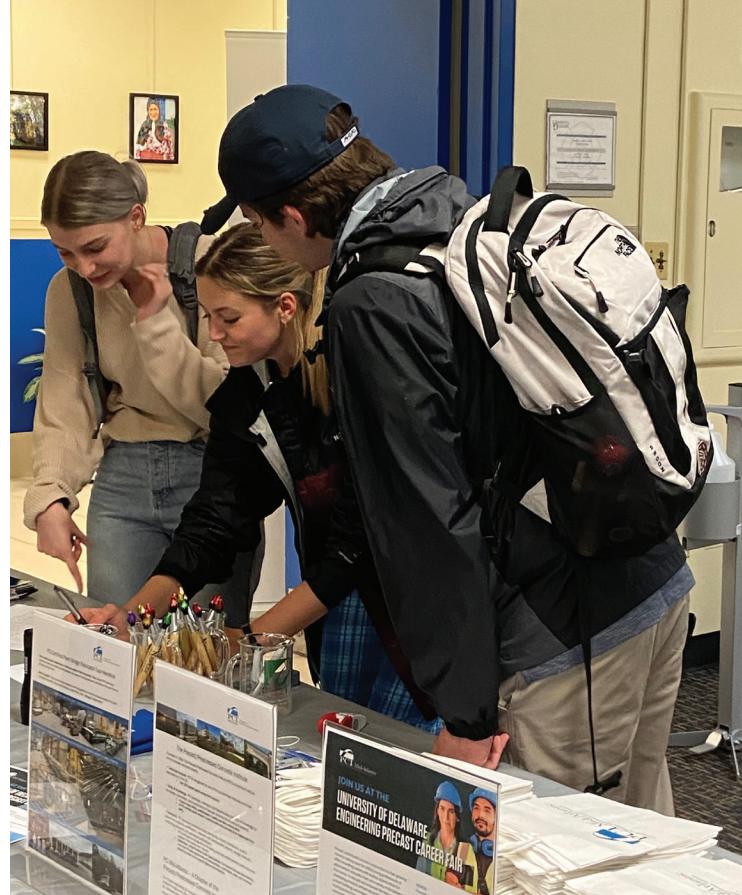
2023 PCI Convention at the Precast Show, February 21-25, 2023, in Columbus, Ohio. Visit https://www.pci.org/PCI/About/Awards/PCI_Medal_of_Honor for more information and nomination criteria. Nominations are being accepted through by August 5, 2022, and should be sent to Philip McConnell, PCI's office assistant, at pmcconnell@pci.org.

University of Delaware hosts precast concrete career fair

Representatives from PCI Mid-Atlantic attended the University of Delaware Engineering Precast Career Fair on April 7, 2022, in Newark to network and share information about what it's like to work in the precast concrete industry. Sixty-one students, 4 producer members, and 5 associate members attended the career fair.

This was the university's first time hosting the career fair to educate and empower the next generation, developing infrastructure through sustainable precast concrete buildings and bridges. Jovan Tatar, professor, and Christine Murray, administrative assistant, from the Civil and Environmental Engineering Department organized the event.

Visit the PCI Mid-Atlantic online career center at <https://info.pci-ma.org/career-center>.



Students sign in for the University of Delaware Engineering Precast Career Fair on April 7, 2022, in Newark. Courtesy of PCI Mid-Atlantic.

2022 PCI EDUCATOR AWARDS CALL FOR NOMINATIONS

>> PCI's educator awards program recognizes the work of academic professionals who exhibit a commitment to precast concrete in their graduate and undergraduate classrooms.

Nominations must include recommendation letters, an updated curriculum vitae or resume, and additional information. PCI Distinguished Educator and PCI Educator Awards are available. The awards will be presented at the 2022

PCI Committee Days and Conference, September 21-23, 2022, at the Loews O'Hare in Rosemont, Ill., and nomination forms must be submitted by July 1, 2022. Nomination forms are available online at <https://www.pci.org/EducatorAward>. For more information about the educator awards program, contact Sherrie Nauden, continuing education senior manager, at snauden@pci.org.

2023 PCI FELLOWS CALL FOR NOMINATIONS

>> The PCI Fellows recognition is awarded to individuals who embrace the values of the institute, who have provided continuous outstanding contributions to the U.S. precast concrete industry, and who have demonstrated exceptional service to PCI.

Service to the industry may be considered in the areas of education, research, design, and/or production. PCI is accepting nominations for

PCI Fellows, to be awarded during the 2023 PCI Convention at the Precast Show, February 21-25, 2023, in Columbus, Ohio. Nominations are being accepted through August 5, 2022. The criteria for this award and the nomination form are available online at https://www.pci.org/PCI/About/Awards/PCI_Fellows. For more information, contact Philip McConnell, PCI's office assistant, at pmcconnell@pci.org.

PCI's CALENDAR

Events

PCI event details are subject to change. For the most current information, visit <https://www.pci.org/events>.

2022 PCI Productivity Tour TradeWinds Island Grand Resort, St. Petersburg, Fla.	May 9-11, 2022
PCI Central Region 2022 Spring Event St. Louis, Mo.	May 10-11, 2022
PCI Mountain States Spring Meeting Boise, Idaho	May 24-25, 2022
PCI Board of Directors and Committee Meetings Westin New Orleans, New Orleans, La.	June 7-10, 2022
PCI West Summer Board Meeting The Maples, Woodland, Calif.	June 15, 2022
Georgia/Carolinas PCI Summer Meeting Hilton Head, S.C.	June 16-18, 2022
2022 PCI Marketing and Sales School Rosemont, Ill.	June 29-30, 2022
PCI of Illinois & Wisconsin Summer Event Grand Geneva Resort and Spa, Lake Geneva, Wis.	July 12, 2022
PCI Gulf South 2022 Summer Meeting The Golden Nugget, Lake Charles, La.	July 14-16, 2022
Florida Prestressed Concrete Association 2022 Summer Meeting Sawgrass Marriott Golf Resort and Spa, Ponte Vedra Beach, Fla.	July 28-31, 2022
PCI Mid-Atlantic Summer Membership Meeting Williamsburg, Va.	August 3-5, 2022
PCI Central Region 2022 Summer Event Florence, Ind.	August 23-24, 2022
2022 PCI Committee Days Conference Loews Chicago O'Hare Hotel, Rosemont, Ill.	September 20-24, 2022

PCI personnel training and certification schools

Quality Control School event details are subject to change. If you have any questions about the Quality Control School schedule or need help completing a registration form, please contact PCI's continuing education senior manager, Sherrie Nauden, at snauden@pci.org or (312) 360-3215. Registration forms are available at https://www.pci.org/qc_schools.

Levels I and II	June 21-23, 2022 July 18-21, 2022 August 8-10, 2022 October 10-12, 2022 December 12-14, 2022	Chicago, Ill. online Denver, Colo. Orlando, Fla. Nashville, Tenn.
Level III	June 20-23, 2022 August 9-12, 2022 October 10-13, 2022 December 12-15, 2022	Chicago, Ill. Denver, Colo. Orlando, Fla. Nashville, Tenn.
Certified Field Auditor	May 16-18, 2022	online
Certified Company Auditor	May 19, 2022	online

Compiled by K. Michelle Burgess (mburgess@pci.org)