



**Each Producer
Member
Receives One
Complimentary
Registration!**



2019 APA Annual Convention

September 27 – September 30, 2019
The Scottsdale Resort at McCormick Ranch
Scottsdale, AZ

2019 ATTENDEE REGISTRATION BROCHURE

2019 SCHEDULE OF EVENTS

(As of 7/23/2019)

FRIDAY, SEPTEMBER 27

2:00 p.m. – 5:00 p.m.	APA Board of Directors Meeting <i>(Council)</i>
3:00 p.m. – 5:30 p.m.	Table Top Displays Setup & Vendor Registration <i>(Papago Main/Apache Overhang)</i>
4:00 p.m. – 5:30 p.m.	Registration Open <i>(Apache Overhang)</i>
6:30 p.m. – 8:30 p.m.	Opening Night Event <i>(Bennie's Courtyard)</i>

SATURDAY, SEPTEMBER 28

8:00 a.m. – 11:00 a.m.	Registration Open <i>(Apache Overhang)</i>
8:30 a.m. – 12:00 p.m.	Associate Displays Open <i>(Papago Main)</i>
8:30 a.m. – 9:00 a.m.	General Membership Meeting <i>(Papago Main)</i>
9:00 a.m. – 10:00 a.m.	GENERAL SESSION I <i>(Papago Main)</i> 7 Pillars of Winning Company Culture Presenter: Dennis Campbell
10:00 a.m. – 10:15 a.m.	Break / Associate Displays <i>(Papago Main)</i>
10:15 a.m. – 11:45 a.m.	GENERAL SESSION II – <i>(Papago Main)</i> 3-D Printing and Architectural Precast: Today and Tomorrow Presenters: Walter Thompson, SABIC Specialties and Andrew Bader, Additive Engineering Solutions
11:45 a.m. – 12:00 p.m.	Break / Associate Displays <i>(Papago Main)</i>
12:00 p.m. – 12:30 p.m.	Associates Corner / Sponsor Presentations <i>(Papago Main)</i>
6:00 p.m. – 7:00 p.m.	Cocktail Reception <i>(Community Lawn)</i>

SUNDAY, SEPTEMBER 29

8:00 a.m. – 11:00 a.m.	Registration Open <i>(Papago Main)</i>
8:15 a.m. – 10:45 a.m.	Associate Displays Open <i>(Papago Main)</i>
8:15 a.m. – 9:15 a.m.	GENERAL SESSION III <i>(Papago Main)</i> Future of Architectural Concrete: How Fiber Reinforced Concrete, UHPC, and Textile Reinforced Concrete Relate to Architectural Precast Presenter: Dr. Barzin Mobasher, Arizona State University
9:15 a.m. – 9:30 a.m.	Break / Associate Displays <i>(Papago Main)</i>
9:30 a.m. – 10:00 a.m.	GENERAL SESSION IV – Active Shooter Training - Part I <i>(Papago Main)</i> <i>(Part II will occur during the Mesa Precast Plant Tour)</i> Presenter: Tony Landgren, Lee's ATA Martial Arts
10:00 a.m. – 10:45 a.m.	ROUNDTABLE DISCUSSION SESSION - <i>(Papago Main)</i>
10:45 a.m. – 11:30 a.m.	Table Top Displays Breakdown <i>(Papago Main)</i>

2019 SCHEDULE OF EVENTS

SUNDAY, SEPTEMBER 29

1:00 p.m.	6th Annual JBT Championship Golf Tournament
6:30 p.m. – 8:30 p.m.	Awards Dinner & Swearing in of APA Board of Directors (<i>Pueblo Main</i>)

MONDAY, SEPTEMBER 30

8:00 a.m.	Bus departs Hotel
8:30 a.m.	Tour at Arizona State University – Structural Engineering Laboratory
10:20 a.m.	Bus departs for Mesa Plant
10:45 a.m.	Tour Mesa Plant
11:15 a.m.	Lunch at Mesa Plant
11:45 a.m.	Active Shooter Training at Mesa Plant
1:00 p.m.	Bus departs for Scottsdale Airport
1:15 p.m.	Drop – off Scottsdale Airport
2:00 p.m.	Final drop at the Hotel



TOM CORY SCHOLARSHIP DONATION

Tom Cory was a founding member of the APA and in his honor; the APA developed the Tom Cory Scholarship.

This \$2,000 scholarship provides one student each year the opportunity to have a portion of their college tuition paid for by the APA. Melissa Smith from University Of Kansas is the 2019 recipient.

Help the APA provide more scholarships by adding your donation on the registration form on page 11.



2019 Tom Cory Scholarship winner Melissa Smith, University Of Kansas

MEET OUR SPEAKERS



7 PILLARS OF WINNING COMPANY CULTURE

Speaker: Dennis Campbell

Dennis Campbell is a student of organizational culture. His insights into the importance of culture are shaped by his varied experiences including service as a US Army Veteran, senior sales and marketing executive with Southwest Airlines, and numerous tourism leadership roles.

With significant turn-around credentials of his own, Dennis works with leaders to help them shape their organizational culture as a pathway to achieving their full potential.

About Dennis Campbell

A former US Army Criminal Investigator, Mr. Campbell ("DC") held numerous posts in the aviation and tourism sectors over his professional career, as well as owner/operator of small businesses.

With a reputation for business unit turn around accomplishments, "DC" was recruited to improve/gain market-share and community support for Southwest Airlines in the New Mexico/ West Texas operations, subsequently tapped to reverse the anemic convention/conference contracts for VisitABQ, (the destination marketing company for Albuquerque, New Mexico), and in the late 1990's, as a gubernatorial appointee, charged with the turnaround of the financially crippled and eroded support/reputation of the New Mexico State Fair operations, the (5th largest in the USA at that time.).

During his tenure in the travel and hospitality industry, "DC" (and VisitABQ) achieved record conventions sales in four of his seven year tenure there along with recognition as the Marketer of the Year (1991 New Mexico Chapter of AMA) and honored with a "Dennis Campbell day" via Mayoral Executive Order (1996) for record contributions to economic impact through tourism and convention development, the only tourism official in Albuquerque, NM to receive such recognition to date. DC guided the NM State Fair (Expo New Mexico) to stable financial health and renewed community support, preventing financial collapse, saving jobs, and the long standing traditions of the New Mexico State Fair organization.

Presently, as a speaker, trainer and workshop facilitator, Dennis specializes in tourism related work as well as corporate culture building, operational efficiencies, and real world sales coaching for any industry. DC also owns and operates an Arizona real estate brokerage firm and serves as an adjunct Instructor in real estate contract law and agency related courses at the largest real estate school in Arizona.

MEET OUR SPEAKERS



3-D PRINTING AND ARCHITECTURE PRECAST: TODAY AND TOMORROW

Speakers: Walter R. Thompson, Sr. Applications Development Engineer at SABIC – Specialities LNP and Andrew Bader, Vice President & Co-Founder of Additive Engineering Solutions, LLC

3D printing is so easy, a caveman (or at least a 13 year old) can do it. We all know it is not that easy but it is certainly becoming more prevalent in many facets of our work and home lives. How does this technology apply to architectural precast? Is 3D printing of molds ripe for the detail needed in architectural precast? What is available today and what is coming down the pike? Join us for this session as the world's first contract manufacturer to offer large-scale 3D printing services and a leading global petrochemical manufacturer answer all of these questions and more.



About Walter Thompson

Walter R. Thompson Jr. graduated from Drexel University (BS Mech Engineering - 1987 / MS Engr Mgt & Polymer Process Engineering - 1991) and has 33 years' experience in plastics. He has worked the last 25 years in Technical Service and Applications Development with thermoplastic compounds at LNP, part of SABIC Specialities. For the past 4 years, Walter has been involved in the 3D printing arena with Large Format Additive Manufacturing (LFAM) helping customers understand the relationship between LFAM and thermoplastic compounds. Walter works with customers and their applications helping them identify opportunities where thermoplastic compounds can be used in 3D printed tooling to optimize performance and allow for more complex geometries to be used in pre-cast molds.

About Andrew Bader

Andrew Bader is the Co-Founder and Vice President of Additive Engineering Solutions (AES), the first company to offer large format additive manufacturing services globally. Bader is responsible for business development and seeking out new opportunities that demonstrate the technology's value. Prior to AES, Bader worked in a variety of roles for his family's metal forming and machining business including Sales & Marketing and General Management.



ACTIVE SHOOTER TRAINING

Speaker: Tony Landgren, Lee's Martial Arts

The FBI released numbers showing that active shooter situations are rapidly on the rise, which means more than ever it is important to know how to improve your odds of survival and what you can do to protect your employees. This course will go over the awareness of surroundings, first reactions to an active shooter, how to hide well, how to fight or engage an active shooter and on site preventative measures to protect yourself and employees.

About Tony Landgren

Tony Landgren is a modern-day warrior and has taken his fascination of cheating death and saving lives and turned it into a career representing his purpose driven life. He was a Master Skydiving Instructor for 33 years not only taking individuals on 16,000 skydives but also was a trainer for new instructors. He was on a skydiving demo team and has jumped into Nascar, the

MEET OUR SPEAKERS

Kentucky Derby, Candlestick Park for the playoffs in San Francisco and more. Exposure to high risk environments has honed his survival skills and awareness of surroundings.

For the last 17 years he has transitioned into martial arts, combat training and competition; achieving the rank of 5th Degree Black Belt in Taekwondo, 1st Degree Black Belt in Krav Maga and Kali. He has the highest level of certifications in 9 weapons including stick, knife and gun defense. As a competitor he has 22 World Titles in a variety of weapons competitions. He is the President of Lee's ATA Martial Arts in Arizona with 10 full-time Academies training more than 2,200 students at any one time. Due to the increase in terrorism, active shooters and growing violence the past decade, Tony has certified as an instructor with the ACT Cert™ Attack Countermeasures Training program and has taught many companies such as Bank of America, St. Vincent De Paul, Wells Fargo, Remax, the Red White and Blue Military Club and more. Tony's passion, high energy and intensity will bring create realistic and emotional learning experience.



FUTURE OF ARCHITECTURAL CONCRETE: HOW FIBER REINFORCED CONCRETE, UHPC, AND TEXTILE REINFORCED CONCRETE RELATE TO ARCHITECTURAL PRECAST

Speaker: Barzin Mobasher, Ph.D., P.E., FACI

Professor of Structural and Materials Engineering

School of Sustainable Engineering and the Built Environment - Arizona State University, Tempe, AZ

For more than 30 years, Barzin Mobasher has been researching composite concrete materials and working to develop fiber and textile-reinforced concrete that is strong in compression but has the added capability to be strong in tension and flexible. These improvements are leading to materials that are suitable for a wider range of infrastructure and other projects. He sees a future where houses can be made out of 90 percent composite concrete that is structurally sound and energy efficient using modular pieces produced locally. During this session, he will provide details to his vision by explaining recent developments in fiber reinforced concrete, UHPC, and textile reinforced concrete. (This session will serve a preview to Monday's tour.)

About Dr. Barzin Mobasher , Ph.D., P.E., FACI

Barzin Mobasher obtained his BS, MS, and PhD. in Civil Engineering from University of Wisconsin-Platteville, Northeastern University, and Northwestern University in 1983, 1985, and 1990 respectively. After a brief two year career in Industry, he joined Arizona State University in 1991 as Assistant Professor of Structural Materials. He has been a professor of engineering at the School of Sustainable Engineering and Built Environment at ASU since 2004. Dr. Mobasher has led programs involved with the design, analysis, materials testing, and full-scale structural testing of construction, structural, and aerospace materials. His publications include two books on fiber and textile reinforced concrete, three edited books, and more than 150 research papers in leading professional journals and conference proceedings. His fundamental contributions in the fields of fiber and textile reinforced concrete materials and mechanics of toughening in UHPC cement based systems, durability modeling, and experimental mechanics. He has served as the Chair of American Concrete Institute, ACI committee 544 on Fiber Reinforced Concrete, and is currently serving Technical Activities Committees of both ACI and RILEM.

SPECIAL EVENTS



SPOUSE OPPORTUNITY

Luna Spa | The Scottsdale Resort at McCormick Ranch
480-596-7555

For our spouse guests we have blocked off appointments for you to take advantage of at the Luna Spa, a premier Scottsdale spa destination. Enjoy the ultimate relaxation with massages, body treatments, facials and nourishing mud wraps. To book an appointment for Saturday, September 28th or Sunday, September 29th at a special 10% discounted rate, contact the spa directly and let them know you are with the APA Annual Convention. The APA has limited spots that are only available until September 14th, so please book your appointment in advance.



6th ANNUAL JBT CHAMPIONSHIP GOLF TOURNAMENT

Sunday, September 29
1:00 p.m. (Shotgun Start)

Scottsdale McCormick Ranch Golf Course
McCormick Ranch Golf Course
7700 E McCormick Pkwy, Scottsdale, AZ 85258
480.948.0260
Pre-Registration Required

Golf Fee Includes:

- » 18 holes of golf and a golf cart
- » Boxed lunch & (2) Beverage tickets
- » Cure Starts Now Golf Shirt (Please indicate size on registration form)
- » Charitable donation made to The Cure Starts Now Foundation in memory of John Bradley Thompson on behalf of the APA

JOHN BRADLEY THOMPSON - THE CURE STARTS NOW

In June of 2013, the Jesse Thompson family was delivered the devastating news that their son, John Bradley had a Diffused Intrinsic Pontine Glioma (DIPG), an inoperable brain tumor that affects less than 300 kids per year and yields just a 2% survival rate. John, his family and his community banded together for ten months, but sadly, John lost his battle in April 2014.

Many believe that DIPG holds the secret to curing most, if not all, forms of cancer. The Cure Starts Now Cancer Foundation is one of the only cancer foundations dedicated to finding a "homerun" cure. However, this particular form of Pediatric Brain Cancer research receives little to no federal funding since there are so few kids diagnosed on a yearly basis (approximately 300). No parent should ever be delivered this devastating news. The money raised through The Cure Starts Now is used in the best possible manner, minimizing wasted spending and fighting cancer on knowledge and research, not just the numbers. Because of this experience, the Thompson family is heavily involved with the foundation and APA would like to show their support as well. If you would like to support this worthwhile cause, donation forms will be available onsite at the convention.



PLANT TOURS



MESA PRECAST

Mesa Precast has a manufacturing plant, and a retail shop with showroom in Tempe, AZ. The company designs and manufactures wet-pour architectural precast concrete and GFRC (Glass Fiber Reinforced Concrete) products. The Mesa Precast has a dedicated team of construction and manufacturing professionals that work closely with clients to achieve the design intent. The Mesa Precast Team deliver products Nationwide.



SCHOOL OF SUSTAINABLE ENGINEERING AND THE BUILT ENVIRONMENT

Arizona State University, Tempe, AZ

Join us as we tour the Structural Engineering Laboratories at Arizona State University. Here they develop sustainable materials, analyze solid mechanics, material formulations, structural components and systems. At the lab they also run full scale testing and modeling in order to promote innovative and sustainable construction systems.



THANK YOU 2019 CONVENTION SPONSORS!

PLATINUM



GOLD



SILVER



ASSOCIATE DISPLAYS / ASSOCIATE PRESENTATIONS



(As of 7/23/19)

HOTEL INFORMATION



The Scottsdale Resort at McCormick Ranch

The Scottsdale Resort at McCormick Ranch
7700 East McCormick Parkway, Scottsdale, AZ 85258
480.991.9000

Discover the many ways you can enjoy the heart of Scottsdale, Arizona at the AAA Four-Diamond Scottsdale Resort at McCormick Ranch. Here you will find the best in luxury travel as well as access to engaging attractions in the Scottsdale area. Hacienda – inspired décor and awards winning service are the norm here, are authentically local experiences that will help create a memorable stay.

Hotel Reservations:

Make reservations directly with The Scottsdale Resort at McCormick Ranch by calling 800.540.0727. Be sure to state you are attending the APA Annual Convention to receive the reduced rate of \$185 per night. Rate includes complimentary internet access in guestrooms and meeting space, access to the fitness center and other resort amenities.

The Scottsdale Resort at McCormick Ranch will only be able to offer this reduced rate for rooms to the APA until Wednesday, September 5, 2019. Please note the APA can only reserve a certain number of rooms at the discounted rate. Once the room block is sold out, even if that day is prior to the cutoff date, a higher prevailing room rate will apply. Make your reservations today!

For more information on the APA Convention as it becomes available, please continue to visit the APA website at www.archprecast.org or contact the APA office at 850.205.5637.



ASSOCIATE & PRODUCER REGISTRATION FORM

2019 ARCHITECTURAL PRECAST ASSOCIATION ANNUAL CONVENTION

September 27 – September 30, 2019 | The Scottsdale Resort at McCormick Ranch, Scottsdale, AZ

(Please print or type. Please photocopy form for additional registrants.)

Name _____ Suffix / Credentials _____
(as you want it to appear on name badge)

Company / Firm Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

(Note: All meeting information including confirmation / receipt will be sent to this email.)

STEP 1: ANNUAL CONVENTION FULL REGISTRATION

(Includes: Sessions, Friday Night Party, Saturday Cocktail Reception, Sunday Awards Dinner & Plant Tour)

By 9/5/19 After 9/5/19

- | | | |
|---|---------------|---------------|
| <input type="checkbox"/> First Producer Member | Complimentary | Complimentary |
| <input type="checkbox"/> Additional Producer Member | \$399 | \$499 |
| <input type="checkbox"/> Associate | \$399 | \$499 |
| <input type="checkbox"/> Non – Member | \$649 | \$749 |

APA ANNUAL CONVENTION SPOUSE REGISTRATION

(Includes: Friday Night Party, Saturday Cocktail Reception, Sunday Awards Dinner & Plant Tour)

- Spouse \$250 \$350

Name: _____

STEP 2: ADDITIONAL EVENT TICKETS

(Pre-Registration is required for these events)

Name: _____

- GOLF TOURNAMENT \$225** (Sunday, September 29)
(Includes golf fees, golf cart, boxed lunch, (2) beverage tickets, The Cure Starts Now shirt, donation to charity)

Please indicate shirt size(s) XXL XL L M S

Handicap _____

Foursome Request: _____

CANCELLATIONS: Written notification is required for all refunds. Refund requests received by September 5, 2019 will receive a refund less a \$25 administrative fee. No refunds will be paid after September 5, 2019. **ADA:** Any special accommodation requests must be received in writing by the APA Office no later than September 5, 2019.

HOW TO REGISTER:

ONLINE: www.archprecast.org/convention-registration/

EMAIL: collier@executiveoffice.org (credit card payments only)

MAIL: APA, 325 John Knox Rd, Ste L103, Tallahassee, FL 32303

STEP 3: PLANT TOURS (Monday, September 30)

(In order to plan for transportation to the plant tours this area is required; please list your name and your spouse/guest name if they plan to attend.)

Name(s): _____

- Yes, I will be attending, but I will provide my own transportation.
- Yes, I will be attending, and I would like to reserve a ride on the APA charter bus.
- No, I will not be attending the plant tours.

TOM CORY SCHOLARSHIP DONATION:

\$250 \$100 \$50 \$25 Other \$ _____

GRAND TOTAL AMOUNT DUE: \$ _____

STEP 4. PAYMENT INFORMATION

Check enclosed (payable to APA) Check # _____

Amount _____ \$ _____

Credit Card: r Visa r MC r AMEX

Charge Amount _____ \$ _____

Card # _____

Expiration Date _____ Sec. Code:* _____

*This is the 3 digit number found next to the signature panel on the back of the card. AMEX ONLY – This is the 4 digit number found on the front of your card.

Card Holder Signature _____

Print Name: _____

Credit Card Billing Address (only if different than above): _____



SAVE THE DATE

APA 2020 Spring Workshop

Omni Fort Worth Hotel
Fort Worth, Texas

March 8-9, 2020

