

# ANNUAL MEETING 2022



June 18–21, 2022  
Fairmont Scottsdale Princess  
Scottsdale, AZ

*The American Society of Mechanical Engineers*®  
ASME®

  
**ASME**  
SETTING THE STANDARD

# ANNUAL MEETING

## General Information

### ANNUAL MEETING POLICY

Attendees are required to always wear their badges in order to gain access to the meeting rooms and meal functions. This is also a security precaution. If you lost or misplaced your badge, please come by registration in the East Foyer and we will be happy to reprint it for you.

ASME invites all guests in attendance to the conference breakfast and lunch June 19–21, 2022.

Sunday, June 19 - Princess Ballroom D&E, Lobby Level

Conference Breakfast 8:00AM–9:30AM

Conference Lunch 12:00PM–1:30PM

Monday, June 20 - Princess Ballroom D&E, Lobby Level

Conference Breakfast 8:00AM–9:30AM

Conference Lunch 12:00PM–1:30PM

Tuesday, June 21 - Princess Ballroom A–C, Lobby Level

Conference Breakfast 7:00AM–8:30AM

Conference Lunch 12:00PM–1:30PM

There is complimentary basic high-speed Internet in all guest rooms. The WIFI access code in the meeting space is ASME2022.



# ANNUAL MEETING

## Registration

### LOCATION

East Foyer, Lobby Level

### HOURS

Saturday, June 18	9:00AM–5:00PM
Sunday, June 19	7:30AM–6:00PM
Monday, June 20	7:30AM–6:00PM
Tuesday, June 21	7:00AM–1:00PM



**APRILLE ERICSSON, PH.D.**



**MAHANTESH HIREMATH, PH.D., P.E.**  
PRESIDENT, 2021–2022



**KAREN J. OHLAND**  
PRESIDENT 2022–2023



**THOMAS COSTABILE, P.E.**  
EXECUTIVE DIRECTOR/CEO

### RECEPTION & DINNER WITH THE RALPH COATS ROE LECTURER

Sunday, June 19  
5:00 PM–8:30PM

### BUSINESS MEETING

Monday, June 20  
1:00PM–1:30PM

### BUSINESS MEETING AGENDA

- Call to order at 1:00PM by the 2021–2022 President
- Presentation of the State of the Society
- Announcement of locations for the 2022 IMECE and 2023 Annual Meeting
- Election of the 2023 Nominating Committee
- Other Business
- Adjournment at 1:30PM

### LEADERSHIP CELEBRATION

Monday, June 20  
5:30PM–9:00PM

President Hiremath passes the presidential gavel to Karen Ohland, ASME's 141th President.

The program includes the inaugural remarks of President Ohland. She introduces members of the Board of Governors and the Senior Vice President, whose terms begin in June 2022. Jennifer Jewers Bowlin, chair of the Nominating Committee, announces the nominees for Governor whose terms begin during the 2023 ASME Annual Meeting.

## SPECIAL EVENTS

# NOMINATION OF SOCIETY OFFICERS

Saturday–Monday,  
June 18–20

The 2022 Nominating Committee meets during the Annual Meeting to select nominees for ASME Governors. The names of the nominees are then listed on the election proxy that is provided to the ASME Membership in September 2022.

The 2022 Nominating Committee consists of 10 Voting Members and 5 Alternates from all major units of the Society. As part of the selection process, the Nominating Committee studies the written proposals submitted on behalf of the proposed nominees and interviews the proposed nominees.

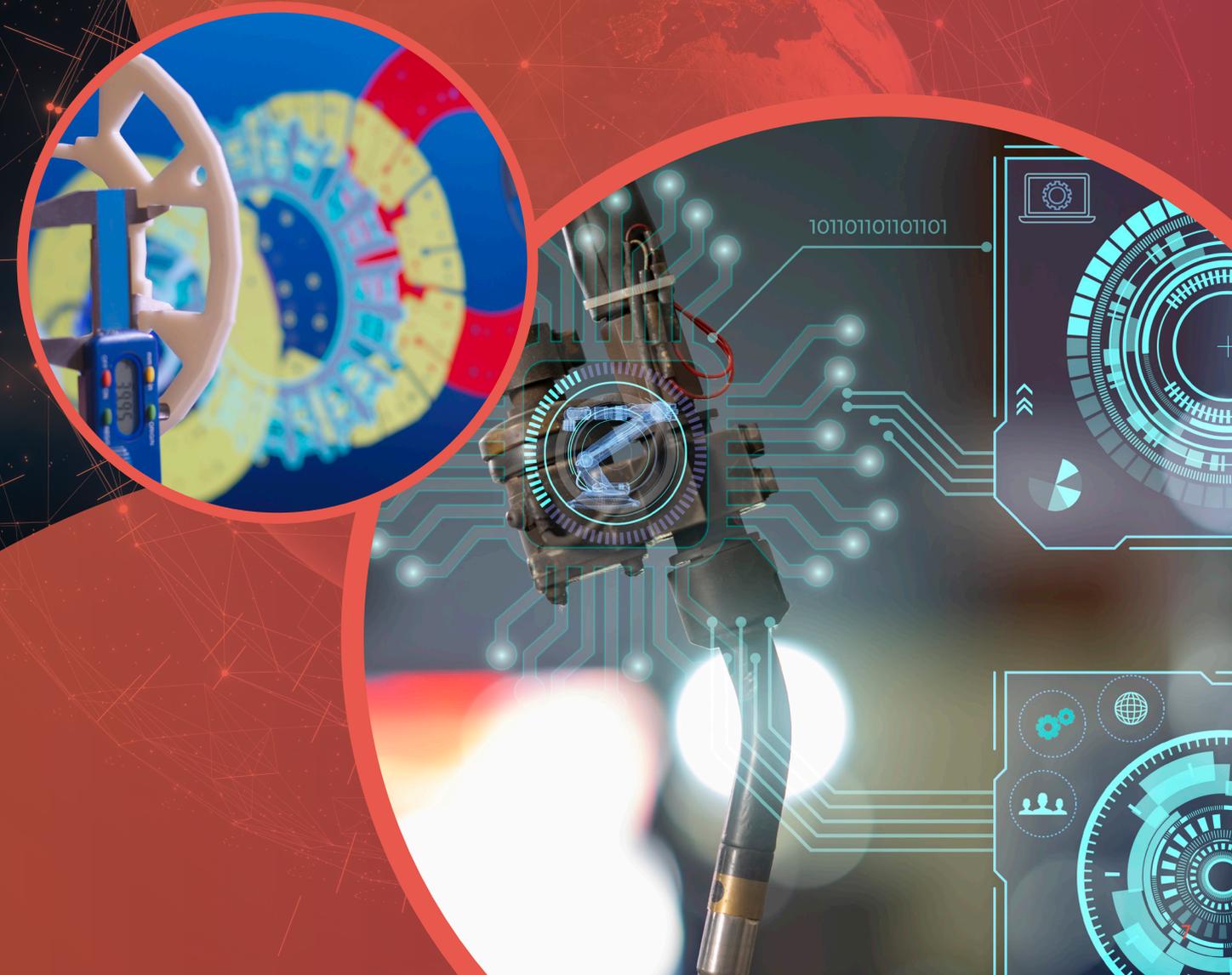
**AT THE NOMINATING COMMITTEE SELECTION MEETING, NOMINATIONS ARE MADE FOR THE BOARD OF GOVERNORS FOR 2023-2026.**

Board of Governors for 2023–2026

**THE INTERVIEW SCHEDULE FOR PROPOSED NOMINEES IS AS FOLLOWS:**

Sunday, June 19	Board of Governors	Morning and Afternoon
-----------------	--------------------	-----------------------

*(Time frames are all subject to change depending on the number of proposed nominees for each position.)*



# COMMITTEE MEETINGS

## Chronological Listing

### Friday, June 17

#### ASME STAFF OFFICE

7:00AM–6:00PM

Bourbon 9, Lobby Level

#### PHOTOGRAPHY ROOM

8:00AM–5:00PM

Princess Ballroom

Castile 4, Lobby Level

### Saturday, June 18

#### REGISTRATION DESK

9:00AM–5:00PM

East Foyer, Lobby Level

#### 2022 NOMINATING COMMITTEE SELECTION MEETING CLOSED

2:00PM–6:00PM

Princess Ballroom A & B

Lobby Level

#### PHOTOGRAPHY ROOM

8:00AM–5:00PM

Princess Ballroom

Castile 4, Lobby Level

### Sunday, June 19

#### CONFERENCE BREAKFAST

8:00AM–9:30AM

Princess Ballroom D & E

Lobby Level

#### PHOTOGRAPHY ROOM

8:00AM–5:00PM

Castile 4, Lobby Level

#### BOARD OF GOVERNORS MEETING

Open Session:

9:00AM–12:00PM

Closed Session:

1:00PM–3:00PM

Princess Ballroom F & G

Lobby Level

#### 2022 NOMINATING COMMITTEE SELECTION MEETING CLOSED

9:00AM–4:30PM

Princess Ballroom A & B

Lobby Level

#### CONFERENCE LUNCH

12:00PM–1:30PM

Princess Ballroom D & E

Lobby Level

#### RALPH COATS ROE LECTURE RECEPTION

5:00PM–5:45PM

North Foyer, Lobby Level

#### RALPH COATS ROE LECTURE AND DINNER

6:00PM–8:30PM

Princess Ballroom H & I

Lobby Level

#### ECLIPSE MEET-UP CLOSED

8:30PM–9:30PM

Castile 5, Lobby Level

### Monday, June 20

#### CONFERENCE BREAKFAST

8:00AM–9:30PM

Princess Ballroom D & E

Lobby Level

#### ECLIPSE MEETING CLOSED

8:00AM–2:30PM

Princess Ballroom Castile 3

Lobby Level

#### PHOTOGRAPHY ROOM

8:00AM–5:00PM

Official Photos

1:30PM–5:00PM

Princess Ballroom Castile 4

Lobby Level

#### 2022 NOMINATING COMMITTEE SELECTION ROOM

CLOSED

8:30AM–5:00PM

Princess Ballroom A & B

Lobby Level

#### ECLIPSE CLASS OF 2022 PRESENTATION

11:15AM–12:00PM

Princess Ballroom G

Lobby Level

#### CONFERENCE LUNCH

12:00 PM–1:30PM

Princess Ballroom D & E

Lobby Level

#### BUSINESS MEETING

1:00PM–1:30PM

Princess Ballroom G

Lobby Level

#### COMMITTEE OF PAST PRESIDENTS

2:00PM–5:00PM

Princess Ballroom Castile 6

Lobby Level

#### ASME'S LEADERSHIP CELEBRATION RECEPTION

5:30PM–6:00PM

Princess Ballroom

East Foyer A–G

Lobby Level

#### ASME'S LEADERSHIP CELEBRATION DINNER

6:00PM–10:00PM

Princess Ballroom D & E

Lobby Level

### Tuesday, June 21

#### CONFERENCE BREAKFAST

7:00AM–8:30AM

Princess Ballroom A–C

Lobby Level

#### PHOTOGRAPHY ROOM

8:00AM–5:00PM

Princess Ballroom Castile 4

Lobby Level

#### BOARD OF GOVERNORS MEETING

Closed Session:

8:00AM–12:00PM

Open Session:

1:00PM–2:00PM

Princess Ballroom F & G

Lobby Level

#### CONFERENCE LUNCH

12:00PM–1:00 PM

Princess Ballroom A–C

Lobby Level

# COMMITTEE MEETINGS

## Alphabetical Listing

### 2022 NOMINATING COMMITTEE SELECTION MEETING CLOSED

Saturday, June 18  
2:00PM–6:00PM  
Princess Ballroom A & B  
Lobby Level

### 2022 NOMINATING COMMITTEE SELECTION MEETING CLOSED

Sunday, June 19  
9:00AM–4:30PM  
Princess Ballroom A & B  
Lobby Level

### 2022 NOMINATING COMMITTEE SELECTION ROOM CLOSED

Monday, June 20  
9:00AM–12:00PM  
Princess Ballroom A & B  
Lobby Level

## A

### ASME'S LEADERSHIP CELEBRATION RECEPTION

Monday, June 20  
5:30PM–6:00PM  
Princess Ballroom East Foyer A–G  
Lobby Level

### ASME'S LEADERSHIP CELEBRATION DINNER

Monday, June 20  
6:00PM–10:00PM  
Princess Ballroom D & E  
Lobby Level

### ASME STAFF OFFICE

Friday, June 17  
7:00AM–6:00PM  
Bourbon 9, Lobby Level

## B

### BOARD OF GOVERNORS MEETING

Sunday, June 19  
Closed Session:  
9:00AM–12:00PM  
Open Session:  
1:00PM–3:00PM  
Princess Ballroom F & G

### BOARD OF GOVERNORS MEETING

Tuesday, June 21  
Open Session:  
8:00AM–12:00PM  
Closed Session:  
1:00 PM–2:00 PM  
Princess Ballroom F & G

### BUSINESS MEETING

Monday, June 20  
1:00PM–1:30PM  
Princess Ballroom G  
Lobby Level

## C

### COMMITTEE OF PAST PRESIDENTS

Monday, June 20  
2:00PM–5:00PM  
Princess Ballroom Castile 6  
Lobby Level

### CONFERENCE BREAKFAST

Sunday, June 19  
8:00AM–9:30AM  
Princess Ballroom D & E  
Lobby Level

### CONFERENCE BREAKFAST

Monday, June 20  
8:00AM–8:30AM  
Princess Ballroom D & E  
Lobby Level

### CONFERENCE BREAKFAST

Tuesday, June 21  
7:00AM–8:30AM  
Princess Ballroom A–C  
Lobby Level

### CONFERENCE LUNCH

Sunday, June 19  
12:00PM–1:30PM  
Princess Ballroom D & E  
Lobby Level

### CONFERENCE LUNCH

Monday, June 20  
12:00PM–1:30PM  
Princess Ballroom D & E  
Lobby Level

### CONFERENCE LUNCH

Tuesday, June 21  
12:00PM–1:00PM  
Princess Ballroom A–C  
Lobby Level

## E

### ECLIPSE MEETING CLOSED

Monday, June 20  
8:30AM–9:30PM  
Princess Ballroom Castile 5  
Lobby Level

### ECLIPSE MEET-UP CLOSED

Sunday, June 19  
8:00AM–2:30PM  
Princess Ballroom Castile 3  
Lobby Level

### ECLIPSE CLASS OF 2022 PRESENTATION

Monday, June 20  
11:15AM–12:00 PM  
Princess Ballroom G  
Lobby Level

## P

### PHOTOGRAPHY ROOM

Friday, June 17  
9:00PM–5:00PM  
Princess Ballroom Castile 4  
Lobby Level

### PHOTOGRAPHY ROOM

Saturday, June 18  
9:00PM–5:00PM  
Princess Ballroom Castile 4  
Lobby Level

### PHOTOGRAPHY ROOM

Sunday, June 19  
8:00AM–5:00PM  
Princess Ballroom Castile 4  
Lobby Level

### PHOTOGRAPHY ROOM

Monday, June 20  
8:00AM – 5:00PM  
**Official Photos**  
1:30PM-5:00PM  
Princess Ballroom Castile 4  
Lobby Level

### PHOTOGRAPHY ROOM

Tuesday, June 21  
8:00AM–5:00PM  
Princess Ballroom Castile 4  
Lobby Level

### RALPH COATS ROE LECTURE RECEPTION

Sunday, June 19  
5:00PM–5:45PM  
North Foyer Lobby Level

### RALPH COATS ROE LECTURE AND DINNER

Sunday, June 19  
6:00PM–8:30PM  
Princess Ballroom H & I  
Lobby Level

## R

### REGISTRATION DESK

Saturday, June 18  
7:00AM–6:00PM  
East Foyer, Lobby Level

# SOCIETY OFFICERS AND GOVERNORS

2022–2023

## BOARD OF GOVERNORS

### President

Mahantesh S. Hiremath, Ph.D., P.E.

### Past President

Bryan A. Erler, P.E.

### President-Nominee/Elect

Karen J. Ohland

### Executive Director/CEO

Thomas Costabile, P.E.

## MEMBERS-AT-LARGE

### 2022

Todd R. Allen

Laura E. Hitchcock

Thomas R. Kurfess, Ph.D., P.E.

### 2023

Andrew C. Bicos, Ph.D.

Richard C. Marboe, Ph.D.

Paul D. Stevenson

### 2024

Thomas A. Gardner, Jr., Ph.D., P.E.

Samuel J. Korellis, P.E.

Wolf Yeigh, Ph.D.

## SENIOR VICE PRESIDENTS

### 2024

Lester Su, Ph.D.

Public Affairs and Outreach

### 2023

Thomas P. Pastor, P.E.

Standards and Certification

### 2022

George Papadopoulos, Ph.D.

Technical and Engineering

Communities

### 2024

Nicole Dyess

Student and Early Career Development

### 2023

Michael Roy, P.E.

Member Development & Engagement

## OTHER OFFICERS

### Secretary & Treasurer

Robert N. Pangborn, Ph.D.

### Assistant Secretary

John Delli Venneri

### Chief Financial Officer

William Garofalo

# SOCIETY OFFICERS AND GOVERNORS

2022–2023

## BOARD OF GOVERNORS

### President

Karen J. Ohland

### Past President

Mahantesh Hiremath, Ph.D., P.E.

### Executive Director / CEO

Thomas Costabile, P.E.

## MEMBERS-AT-LARGE

### 2023

Andrew C. Bicos, Ph.D.

Richard C. Marboe, Ph.D.

Paul D. Stevenson

### 2024

Thomas A. Gardner, Jr., Ph.D., P.E.

Samuel J. Korellis, P.E.

Wolf Yeigh, Ph.D.

### 2025

Susan Ipri Brown

Jared M. Oehring

Patrick H. Vieth

## SENIOR VICE PRESIDENTS

### 2025

Robert Stakenborghs, P.E.

Technical and Engineering  
Communities

### 2024

Lester Su, Ph.D.

Public Affairs and Outreach

Nicole Dyess

Student and Early Career  
Development

### 2023

Thomas P. Pastor, P.E.

Standards and Certification

Michael Roy, P.E.

Member Development & Engagement

## OTHER OFFICERS

### Secretary & Treasurer

John Goossen

### Assistant Secretary

John Delli Venneri

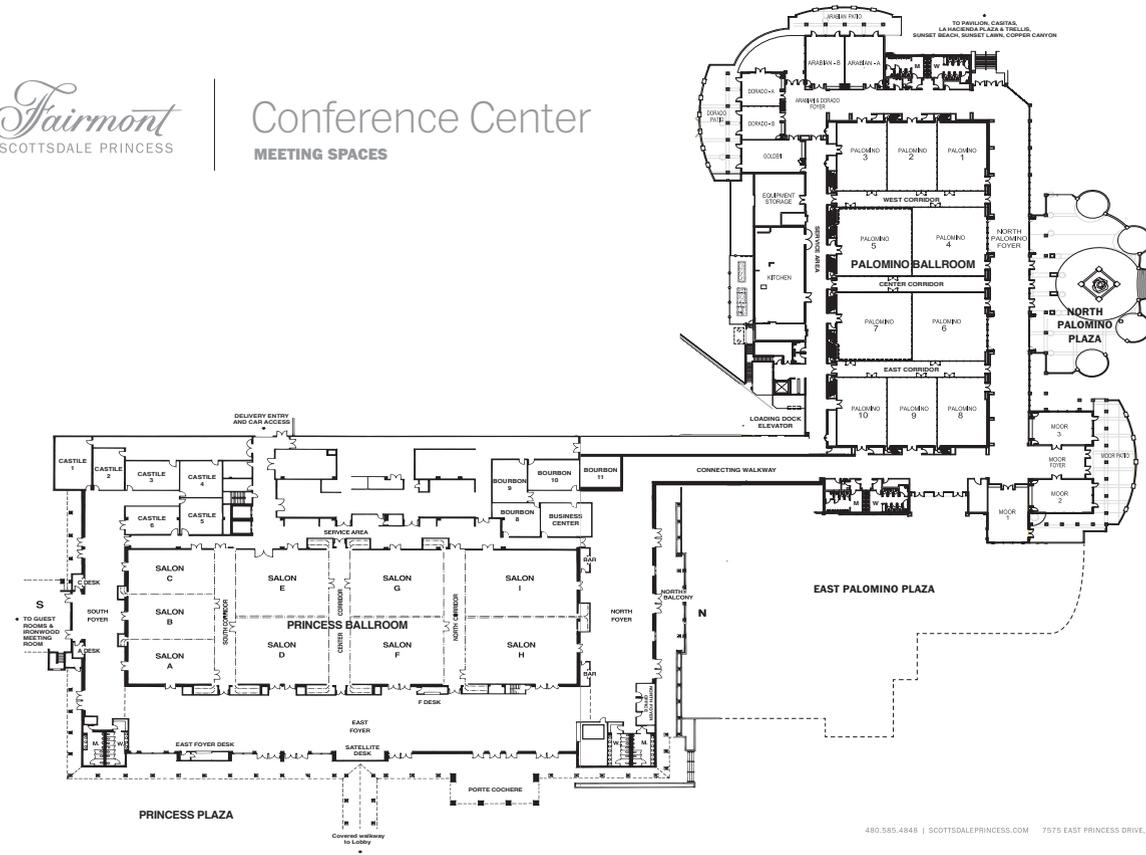
### Chief Financial Officer

William Garofalo

# FLOOR PLAN

*Fairmont*  
SCOTTSDALE PRINCESS

## Conference Center MEETING SPACES



480.585.4848 | SCOTTSDALEPRINCESS.COM 7575 EAST PRINCESS DRIVE, SCOTTSDALE, AZ 85255



*Fairmont*  
SCOTTSDALE PRINCESS

- Casita Meeting Rooms**
- ▲ I 5130
  - ▲ II 5232
  - ▲ III 5308
  - ▲ III 5320
  - ▲ III 5332
  - ▲ IV 5400
- \*Lower Level    E Elevator

- |                                  |   |   |  |
|----------------------------------|---|---|--|
| 1. Lobby                         | 10. Princess Plaza                        | 19. Well & Being Salon                                    | 28. Sonoran Splash Pool  |
| 2. Front Desk                    | 11. The Plaza Bar                         | 20. Casita Pool & Jacuzzi                                 | 29. Sport Court & Playground   |
| 3. Bell Desk                     | 12. Princess Falls *                      | 21. Princess Pool & Bar                                   | 30. Sonoran Landing Pool   |
| 4. Concierge Desk/Golf Concierge | 13. Princess Ballroom & Conference Center | 22. Ironwood American Kitchen*                            | 31. Toro Latin Restaurant & Rum Bar at TPC<br>(complimentary shuttle at front drive) |
| 5. Car Rental                    | 14. Palomino Ballroom & Conference Center | 23. Cabana Cafe/Princess Pool Bar*/Princess Pool Overlook | 40. Sunset Beach Building  |
| 6. Provisions Retail Market      | 15. La Hacienda by Richard Sandoval       | 24. Trailblazers Family Adventure Center*                 | 41. Sunset Beach Pool  |
| 7. Maverick Menswear             | 16. Well & Being Spa                      | 25. Fairmont Fitness Center *                             | 42. Copper Canyon Western Town   |
| 8. Anna J Boutique               | 17. Hacienda Plaza & Trellis              | 26. Fragrance Garden                                      |  |
| 9. Bourbon Steak by Michael Mina | 18. Canyon Lawn                           | 27. Ironwood Circle                                       |  |

- Fairmont Gold:**  
6101 - 6114 | 6201 - 6218  
6301 - 6316 | 6401 - 6424
- Building B:**  
1082 - 1118 | 2082 - 2118  
3082 - 3115 | 4082 - 4098
- Building C:**  
1119 - 1144 | 2119 - 2144  
3119 - 3141
- Building D:**  
1067 - 1081 | 2067 - 2081  
3061 - 3081 | 4061 - 4081
- Building E:**  
3038 - 3060 | 4038 - 4060
- Building F:**  
1014 - 1037 | 2006 - 2037  
3001 - 3037 | 4001 - 4021
- Building G:**  
1201 - 1220 | 2201 - 2220  
3201 - 3220
- Sunset Beach Building:**  
1401 - 1434 | 2401 - 2434  
3401 - 3434
- Casitas I:**  
5100 - 5109  
5110 - 5121  
5122 - 5131  
5132 - 5141
- Casitas II:**  
5200 - 5209  
5210 - 5221  
5222 - 5231  
5232 - 5241
- Casitas III:**  
5300 - 5309  
5310 - 5321  
5322, 24, 26, 28, 30  
5332, 34, 36, 38, 40
- Casitas IV:**  
5400 - 5409  
5410, 12, 14, 16, 18



# ANNUAL MEETING 2023

PLAN TO  
ATTEND

June 3–6, 2023

The Chase Park Plaza

Royal Sonesta Hotel

St. Louis, MO, USA



*The American Society of Mechanical Engineers*®  
ASME®

ASME  
SETTING THE STANDARD