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## **FY24 BOARD OF GOVERNORS**

Tuesday, October 3, 2023

11:00 AM – 11:45 AM (EDT)

### **FINAL MINUTES**

Attendance during the open session was as follows:

#### Board of Governors

President: Thomas Kurfess  
Governors: Andy Bicos, Kathryn Jablokow, Alma Martinez Fallon, Monica Moman-Saunders, Jared Oehring, Patrick Vieth, Wolf Yeigh, Thomas Gardner  
Absent: Susan Ipri-Brown, Sam Korellis, Dave Schlesinger

Executive Director/CEO: Thomas Costabile

#### Other Officers

Senior Vice Presidents/Elects: Jennifer Jewers-Bowlin, Elect, Student and Early Career Development  
Nicole Kaufman Dyess, Student and Early Career Development  
Bob Stakenborghs, Technical & Engineering Communities  
Lester Su, Public Affairs & Outreach (Absent)  
Tom Vogan, Elect, Standards and Certification Sector  
Absent: Rick Cowan, Member Development and Engagement

Ass't Secretary/General Counsel: John Delli Venneri, Esq.  
Chief Financial Officer: William Garofalo  
Governors-Elects: Nicole Kaufman Dyess, William King  
Absent: Janis Terpenny

#### Guests

Oscar Barton, Jr. Chair, Nominating Committee  
Charbel Bou-Mosleh Member, Nominating Committee  
William Corwin Member, Nominating Committee  
Emily Boyd Chair, COR  
Robert Hauck Member, Nominating Committee  
Mahantesh Hiremath Past President, 2021-2022  
Alexander Hoffs Chair, Industry Advisory Board  
Omar Kheir Vice Chair, Nominating Committee  
Madiha Kotb Past President, 2013-2014  
Rick Laudanat Vice Chair, CPP  
Peter Llewellyn Member, Nominating Committee  
M. Maury Pressburger Member, Nominating Committee  
Victoria Rockwell Past President, 2011-2012  
Nicole Salloum ECLIPSE Intern, BOG

## FY24 Board of Governors Meeting Minutes

October 3, 2023

Page 2 of 5

Steve Schmid	Member, Nominating Committee
David Smith	Member, Nominating Committee
Callie Tourigny	Chair, VOLT Academy
Robert Wagner	Member, Nominating Committee
Sam Zamrick	Past President, 2007-2008

### Staff

Iana Aranda	Sr. Director, Engineering Global Development
RuthAnn Bigley	Manager, Governance Programs
Keith Bloesch	Sr. Managing Director, Business & Technology Solutions
Susie Cabanas	Manager, Board Operations
Christopher Cantrell	Sr. Managing Director, SES
Chandra Clouden	Chief Human Resources Officer
Gerry Eisenberg	Managing Director, Standards and Engineering Services
Timothy Graves	Managing Director, Technical Conferences & Member Communities
Michael Johnson	Chief Strategy Officer
Colin McAteer	Managing Director, Publishing
Tom Meehan	Controller
Steven Papaganeres	Managing Director, Financial Reporting*
Jeff Patterson	Chief Operating Officer
Allian Pratt	Chief Leadership Engagement Officer
Christine Reilly	Managing Director, Strategy & Innovation
Karen Russo	Director, Executive Operations
Anand Sethupathy	Managing Director, Strategy & Programs
David Soukup	Managing Director, Governance
Stephanie Viola	Managing Director, Philanthropy/ED, ASME Foundation

## **1. Opening of Meeting**

- 1.1 Call to Order: On October 3, 2023, a meeting of the FY24 Board of Governors of the American Society of Mechanical Engineers was held via the Zoom application. A quorum was present, and the meeting was called to order by President Kurfess at 11:02 AM EDT.
- 1.2 Adoption of the Agenda: On motion made, seconded and unanimously voted the agenda as circulated on September 20, 2023, was adopted.
- 1.3 President's Remarks: President Kurfess welcomed everyone to the meeting. He acknowledges and appreciates everyone's busy schedules and the work that the ASME staff does. Karen Ohland and Mahantesh Hiremath made the role of President look easy. He stated that being President has been engaging, exciting and it is wonderful to work with all the Board members and staff. Equally remarkable was the opportunity to engage with a variety of school chairs, department heads and students.
- 1.4 Executive Director/CEO's Remarks: Mr. Costabile welcomed everyone to the meeting and stated that he remains thankful to serve as ASME's Executive Director. Over the last few months, he has attended several conferences and was happy to see the success of Turbo Expo and the E-Fest Careers event which had approximately 6,700 participants. Momentum continues to foster a solid foundation positioning ASME for a new global way of life. Last week, Mr. Costabile spent time in

London with 12 colleagues to discuss an implementation plan for scaling work in the India office, and the creation of ASME Foundation India. He will communicate further information on the meeting during the October 29, 2023, Board meeting.

He reminded everyone that IMECE is an in-person event in New Orleans from October 30 through November 2, 2023. Three keynote speakers have been lined up and he is pleased to announce that this is almost the last rebook of prior contracts for hotels due to the COVID shutdown.

Mr. Costabile provided a brief re-cap of today's open and closed agendas. He stated that the primary purpose of today's meeting will be in the closed session to review the audit report and close out another successful year. The next meeting on October 29, 2023 will have a full agenda of topics. All are invited to participate in this year's combination of events at IMECE which includes the Foundation event and the Industry Advisory Board meeting.

- 1.5 Consent Items for Action: No requests were received to remove any items from the Consent Agenda.

On motion made and seconded the Board voted unanimously to approve 1.5.1 through 1.5.3 the Consent Items for Action:

1.5.1. Approval of Minutes from June 4, 2023 and June 6, 2023

1.5.2. Proposed Appointments

1.5.3. Proposed By-Law Changes to B5.6, First Reading

## **2. Open Session Agenda Items**

- 2.1 FY24 YTD Financial Report: Bill Garofalo reviewed ASME's financial results for the current Fiscal Year through August.

Revenues remains in line with the budget and forecast through August. The actual net results were favorable in revenue and expenses. The team continues to do a good job with the monthly forecasting.

With regard to ASME Investments/General Fund thus far in FY24, ASME's investments had positive returns of 1.0% through August. The portfolio remains diversified with a mix of 70% equities and 30% fixed income investments. For the first two months of the fiscal year, the equity investments increased 1.5%, partially offset by a slight decrease from the fixed income investments.

The Contingency Reserve target is 60%. ASME ended FY23 with a contingency reserve of 104%, primarily driven by the net gain on the sale of ISIE. With the surplus so far this year, our percentage has increased to 108%.

- 2.2 Committee on Sustainability Membership Update: Anand Sethupathy thanked the Board for the opportunity to provide an update and for their support during FY23. Board support has resulted in a clear position statement on Climate Control and a committee to drive sustainability efforts throughout the Society.

Iana Aranda began her presentation by stating that in making its recommendations to the ASME Board of Governors, the Committee on Sustainability (CoS) has reviewed and relied upon best practices across the public and private sectors. This will ensure the CoS has the means to drive sustainability. Examples of best practices include committee composition and size, membership and knowledge, and charter drafting and approval.

Ms. Aranda shared the CoS structure, considerations in selecting membership, and its current leadership. Sean Bradshaw has been named Chair. Timo Marquez has been named Vice Chair. Eight of 11 members-at-large have been previously approved by the Board of Governors and the Board has been provided with the resumés of the final three members-at-large for a vote as part of today’s meeting. (Minutes Appendix 2.2)

On the motion made and seconded, the Board of Governors unanimously voted:

To approve the appointment of Alain Lefevre, Ryan Macpherson and Deepa Poduval to the ASME Committee on Sustainability.

2.3 Committee Reports - Tom Kurfess announced that going forward the Board will not request written sector/committee reports. Instead, the Senior Vice Presidents will give short presentation updates in during two of the in-person Board meetings. Further, on a rotating schedule, a “lightning round” of three committees will give a presentation during these meetings. This approach to reporting will give the Senior Vice Presidents more time and interaction with the Board. The belief is that two or three informative slides will be easier and preferable than 15 lengthy written reports twice a year and will also give the Board the opportunity to provide feedback.

3. **New Business:** No new business was discussed.

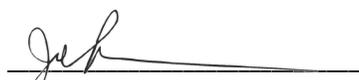
**4. Open Session Information Items**

4.1 Dates of Future Meetings

DATE	DAY	TIME	LOCATION
October 29, 2023	Sunday	9:00 am - 3:00 pm	New Orleans, LA
December 12, 2023	Tuesday	12:00 pm – 5:00 pm	New York, NY
December 13, 2023	Wednesday	9:00 am – 12:00 pm	New York, NY
April 17, 2024	Wednesday	1:00 pm – 3:00 pm	Virtual Meeting
June 2, 2024	Sunday	9:00 am – 3:00 pm	Long Beach, CA
June 4, 2024*	Tuesday	9:00 am – 3:00 pm	Long Beach, CA

\*FY25 Board of Governors

**5. Adjournment** – The meeting adjourned on Tuesday, October 3, 2023 at 11:46 AM EDT.

  
 John Delli Venneri  
 Assistant Secretary/General Counsel

**List of Appendices**

- 1.5.1. Approval of Minutes from June 4, 2023 and June 6, 2023
- 1.5.2. Proposed Appointments
- 1.5.3. Proposed By-Law Changes to B5.6, First Reading
- 2.2 Committee on Sustainability Membership Update



**ASME Board of Governors  
Agenda Item  
Cover Memo**

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**Date Submitted: September 6, 2023  
BOG Meeting Date: October 3, 2023**

**To: Board of Governors  
From: Committee on Organization and Rules  
Presented by: Emily Boyd  
Agenda Title: Proposed Appointments**

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**Agenda Item Executive Summary:**

Proposed appointments reviewed by the COR on September 6, 2023.

**Proposed motion for BOG Action:**

To approve the attached appointments.

**Attachments:** Document attached.

**SEPTEMBER 2023 PROPOSED APPOINTMENTS TO ASME UNITS**

<b>Internal Unit</b>	<b>Nominee</b>	<b>Appointment Position/Title</b>	<b>Appointment Term/Category</b>	<b>Appointment Type</b>	<b>History</b>
Student and Early Career Development Council	Nathan Taylor	Member-at-Large	July 2023 – June 2024	Initial	Past Chair, Student Programming Committee
Technical and Engineering Communities Sector	Vicki Risinger	Vice Chair	July 2024 – June 2027	Reappointment	Past Chair, Petroleum Division

**SEPTEMBER 2023 PROPOSED EXTERNAL APPOINTMENTS**

<b>External Organization</b>	<b>Nominee</b>	<b>Appointment Position/Title</b>	<b>Appointment Term/Category</b>	<b>Appointment Type</b>	<b>History</b>
Daniel Guggenheim Board of Award	Wenbin Yu	ASME Representative	October 2023 – September 2026	Initial	Past Chair, Aerospace Division
Daniel Guggenheim Board of Award	George Kardomateas	ASME Representative	October 2023 – September 2026	Initial	Congress Steering Committee



**ASME Board of Governors  
Agenda Item  
Cover Memo**

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**Date Submitted: September 6, 2023  
BOG Meeting Date: October 3, 2023**

**To: Board of Governors  
From: Committee on Organization and Rules  
Presented by: Emily Boyd  
Agenda Title: Proposed Changes to By-Law B5.6**

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**Agenda Item Executive Summary:**

In response to a Board of Governors request, the proposed changes to B5.6 reflect changing the name of the Member Development and Engagement Sector to the Section Engagement Sector and setting up a new structure for its Council.

The Committee on Organization and Rules will be reviewing the Sector's Operation Guide, which will include new Vision and Mission Statements. The Guide will also address the specific terms of the appointed Vice Chairs and Members-at-Large, which, according to the proposed By-Laws, can be up to three years.

**Proposed motion for BOG Action:**

To approve for first reading changes to By-Law B5.6.

**Attachments:** Document attached.

## **B5.6 SECTIONMEMBER DEVELOPMENT AND ENGAGEMENT SECTOR**

- B5.6.1.1 The ~~SectionMember Development and~~ Engagement Sector, under the direction of the Board of Governors, is responsible for enhancing the global ASME volunteer experience through engagement with the local community. The Section Engagement Sector will engage and diversify section membership while increasing community awareness through building and expanding the recognition of ASME's role in the engineer's journey. providing governance for professional sections, student sections, and membership development. The ~~SectionMember Development and~~ Engagement Sector will maintain a current Sector Operation Guide that will contain operational details of the ~~SectionMember Development and~~ Engagement Sector that are not in these By-Laws.
- B5.6.1.2 The ~~SectionMember Development and~~ Engagement Sector shall be led by a Council that consists of the following voting membership: a Senior Vice President as Chair; ~~two Vice Chairs~~Chair, North American Regions; ~~Chair, International Regions;~~ Chair, Student Sections; ~~Communications and Tools Coordinator; Membership Development Coordinator; Finance Coordinator;~~ and up to ~~four~~two members-at-large. The ~~Director, Section Support is a~~ non-voting membership of the ~~Sector~~ Council shall include staff as appointed by the Executive Director/CEO.
- B5.6.1.3 The incoming Senior Vice President, ~~SectionMember Development and~~ Engagement shall be nominated by the ~~SectionMember Development and~~ Engagement Sector Council for appointment by the Board of Governors for a term of three years.
- ~~B5.6.2.1 The following Committees will report directly to the Member Development and Engagement Council: the North America Regions Committee, the International Regions Committee, and the Student Sections/Early Career Engagement Committee.~~
- ~~B5.6.2.2 The North American Regions Committee, under the direction of the Member Development and Engagement Council, is responsible for the activities of the North American Sections. The Committee shall consist of the Chair, North American Regions, appointed by the Senior Vice President to a term of three years and the Northeast, Southeast, Midwest, Northwest, and Southwest Region Leaders.~~
- ~~B5.6.2.3 The International Regions Committee, under the direction of the Member Development and Engagement Council, is responsible for the activities of the Sections outside North America. The Committee shall consist of the Chair, International Regions, appointed by the Senior Vice President to a term of three years and the Asia-Pacific; Europe; Latin America and Caribbean; and Middle East and Africa Region Leaders.~~
- ~~B5.6.2.4 The Student Sections/Early Career Committee, under the direction of the Member Development and Engagement Council, is responsible for coordinating the Sector's activity with the Student and Early Career Development Sector. The Committee shall consist of the Chair, Student Sections, appointed by the Senior Vice President to a term of three years, and the Student Section Advisory Committee Chair, the Student Leader Training Chair, and the Early Career Programs Chair.~~

B5.6.~~1.42.5~~ The Vice Chairs and Members-at-Large shall be appointed by the Board of Governors as recommended by the ~~Section Member Development and~~ Engagement Sector Council. The term of the Vice Chairs and Members-at-Large shall be up to three years.



## Board of Governors Meeting Agenda Item Cover Memo

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Date Submitted:	September 14, 2023
BOG Meeting Date:	October 3, 2023
To:	Board of Governors
From:	William Garofalo, Chief Financial Officer
Presented by:	William Garofalo
Agenda Title:	FY24 YTD Financial Report

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Agenda Item Executive Summary:

An FY24 YTD financial report will be provided.

Proposed motion for BOG Action:

**None**

Attachment(s):

**None**



## Board of Governors Meeting Agenda Item Cover Memo

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Date Submitted:	September 5, 2023
BOG Meeting Date:	October 3, 2023
To:	Board of Governors
From:	Anand Sethupathy and Iana Aranda
Presented by:	Anand Sethupathy and Iana Aranda
Agenda Title:	Committee on Sustainability Membership Update

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### Agenda Item Executive Summary:

To provide a quick update on events and finalize the roster for the new Committee on Sustainability. Three members are recommended for approval. The full listing of members is on the next page. Approval is needed for the individuals denoted with the asterisk. Their appointment forms are attached for reference.

### Proposed motion for BOG Action:

To approve Alain Lefevre, Ryan Macpherson and Deepa Poduval to the Committee on Sustainability.

Attachment(s): A PowerPoint Presentation and CoS appointment forms for Alain Lefevre, Ryan Macpherson and Deepa Poduval.

Committee on Sustainability Members:

Position	Name	Affiliation	Title	Sector	Location
Chair	<a href="#">Sean Bradshaw</a>	Pratt & Whitney   Columbia University	Senior Fellow, Sustainable Propulsion   Professor, Mech Eng.	Transport   Aviation	USA
Vice Chair	<a href="#">Timo Marquez</a>	Saint-Gobain	Sustainability Marketing Manager	Construction   Building Materials	France
MAL - Student and Early Career Development (SECD)	Twish Mehta	Loblaw Companies Limited	Senior Director, Engineering and Enterprise Decarbonization	Enterprise Decarbonization   Food and Pharmacy	Canada
MAL - Public Affairs and Outreach (PAO)	Asha Balakrishnan	Science and Technology Policy Institute	Assistant Director	Space Sustainability   Policy	USA
MAL - Technical and Engineering Communities (TEC)	Bob Hauck	GE healthcare (retired)	Chief Mechanical Engineer	Health   Engineering for Sustainable Development	USA
MAL - Standards and Certification (S&C)	Craig Hart	Pace University Energy and Climate Center	Executive Director	Energy   Policy   Standards	USA
MAL - Member Development and Engagement (MDE)	Francesco D'Amore	University of Southampton	Postdoctoral Researcher and Consultant	Design   Research	UK
MAL	Alain Lefevre*	Schneider Electric	Sustainability Strategy Director	Energy   Automation	USA
MAL	Cristina Contreras	Sinfranova   Harvard University	Founder and MD   Researcher and Instructor	Sustainable Infrastructure	USA
MAL	Ryan Macpherson*	Autodesk	Climate Innovation and Investment Lead, Impact Investing Lead	Construction	USA
MAL	Deepa Poduval*	Black & Veatch	Senior Vice President, Global Advisory Practice and Sustainability	Energy   Water   Telecommunications	USA

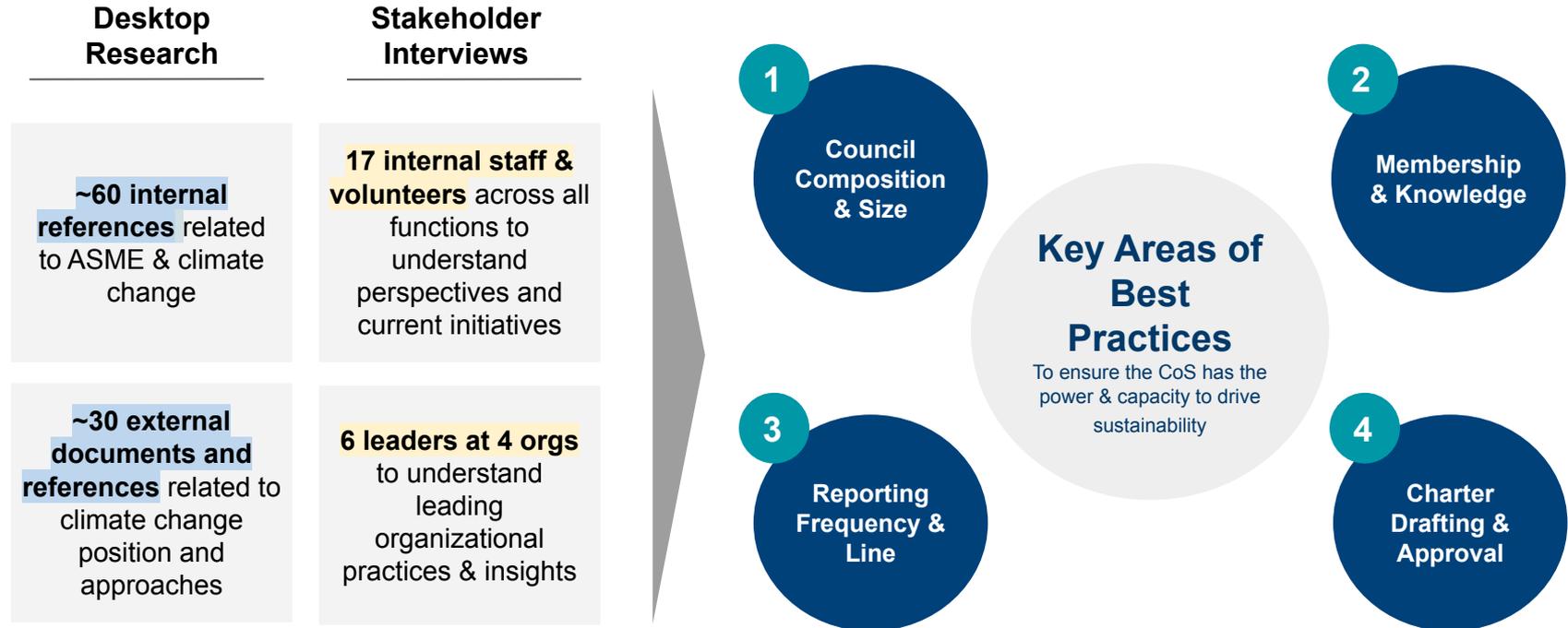
# ASME Climate Action: Committee on Sustainability

BoG Meeting  
October 3, 2023

# ASME Committee on Sustainability (CoS)

Established in alignment with best practice across public and private sectors

Enables effective management and oversight of sustainability in a focused and coordinated way across the Society.



## Mandate

Responsibility for ensuring that the Society has a **robust sustainability strategy** informed by evidence and supported by qualified leadership, **empowering, and mobilizing ASME to accelerate its response to climate change.**

## Activities

- Defining and guiding the vision and aligned implementation plan for the ASME climate and sustainability strategy;
- Developing impact reporting and pilot evaluation frameworks (ex. Carbon accounting);
- Collaborating and empowering ASME sectors and volunteer leaders.
- Providing insights and data driven recommendations on Sustainability to the BoG;
- Advocating and building relationships with external stakeholders.

## Membership

- Consists of not more than 11 voting members appointed by the BOG.
- Terms of all members shall be up to 3 years.
- Representation from all ASME sectors, selecting members with ample sustainability knowledge and ensuring diversity across key factors are key to ensuring that the CoS can successfully guide the ASME climate strategy.

## Important elements for selecting CoS members

### Sustainability Knowledge

- Members should know about **major sustainability trends** and their impact on the organization
- Members' sustainability knowledge should enable them to **critically assess information presented**, to “know what they don't know” and “know who to ask”

### Geographical Coverage

- Ensuring that there is **representation from various geographical locations** covered by the organization is key to ensure the applicability of the climate strategy to sustainability issues across operation locations

### Sector/Functional Representation

- It is important to have a **wide representation from various sectors & functions** within the organization, as sustainability affects all aspects of the organization
- Include ample representation from **private sector, academia, and governmental teams**

### Diversity

- Research shows that **diversity across a range of factors** such as gender and age increases sustainability performance
- Positive correlation between diversity and sustainability performance is seen in cases where there is **more than one person** from a given group

# CoS Leadership



**Chair:**  
**Sean Bradshaw**  
**Pratt & Whitney**

- Senior Fellow for sustainable propulsion at Pratt (based in the US)
- Primary focus is on the development of advanced aircraft propulsion technologies that enable the industry to reduce its footprint
- Immediate past-chair of the Gas Turbine Association, member of ASME Gas Turbine Technology Group, and associate editor of the Journal of Engineering for Gas Turbines and Power



**Vice Chair:**  
**Timo Marquez**  
**Saint-Gobain**

- Sustainability Marketing Manager at Saint-Gobain (based in France)
- Career evolved around defining, developing and implementing sustainability initiatives for the built environment
- Past Chair, Technology and Society Division. Current member of the E4C Innovation Steering Committee.

# CoS Membership: Confirmed Members

8 of 11 Members-at-Large approved by BoG.

Position	Name	Affiliation	Title	Sector	Location	ASME Experience
Chair	Sean Bradshaw	Pratt & Whitney   Columbia University	Senior Fellow, Sustainable Propulsion   Professor, Mech Eng.	Transport   Aviation	USA	Past-Chair ASME Gas Turbine Technology Group
Vice Chair	Timo Marquez	Saint-Gobain	Sustainability Marketing Manager	Construction   Building Materials	France	Past Chair, Division of the Technology and Society Division. E4C Innovation Steering Committee Member
MAL - Student and Early Career Development (SECD)	Twish Mehta	Loblaw Companies Limited	Senior Director, Engineering and Enterprise Decarbonization	Enterprise Decarbonization   Food and Pharmacy	Canada	E-Fest Chair, SECD Volunteer
MAL - Public Affairs and Outreach (PAO)	Asha Balakrishnan	Science and Technology Policy Institute	Assistant Director	Space Sustainability   Policy	USA	Former ASME Fellow / Government Relations Volunteer
MAL - Technical and Engineering Communities (TEC)	Bob Hauck	GE healthcare (retired)	Chief Mechanical Engineer	Health   Engineering for Sustainable Development	USA	Past-Chair, Engineering for Global Development
MAL - Standards and Certification (S&C)	Craig Hart	Pace University Energy and Climate Center	Executive Director	Energy   Policy   Standards	USA	Member at Large on Council on Standards and Certification
MAL - Member Development and Engagement (MDE)	Francesco D'Amore	University of Southampton	Postdoctoral Researcher and Consultant	Design   Research	UK	Secretary of the United Kingdom & Northern Ireland Section
MAL	Cristina Contreras	Sinfranova   Harvard University	Founder and MD   Researcher and Instructor	Sustainable Infrastructure	USA	Member

# CoS Membership: Nominated Members

Vote on three final Members-at-Large

Position	Name	Affiliation	Title	Sector	Location	ASME Experience
MAL	Alain Lefevre	Schneider Electric	Sustainability Strategy Director	Energy   Automation	USA	Member
MAL	Ryan Macpherson	Autodesk	Climate Innovation and Investment Lead, Impact Investing Lead	Construction	USA	Member
MAL	Deepa Poduval	Black & Veatch	Senior Vice President, Global Advisory Practice and Sustainability	Energy   Water   Telecommunications	USA	Member

# Thank you for your inputs & time today!



Stay up to date on ASME's  
Climate Related Programs,  
Academic Research, Media,  
Events and Committees

[asme.org/about-asme/climate-change](https://asme.org/about-asme/climate-change)

<b>ASME APPOINTMENT FORM</b>
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Please return this form to Dave Soukup (soukupd@asme.org) Please answer the policy compliance questions at the bottom of this form.

**Position Information**

**Nominee Information**

<b>Position:</b> Member at Large	<b>Nominee:</b> Alain Lefevre
<b>External Organization/ASME Committee:</b> Committee on Sustainability	<b>Nominee's Business and Title:</b> Schneider Electric Sustainability Strategy Director
<b>External Organization Address:</b>	<b>Nominee's Address:</b> (select one) home <input checked="" type="checkbox"/> or business <input type="checkbox"/>
<b>External Organization Contact:</b>	<b>Phone Number:</b>
<b>External Contact's Email Address:</b>	<b>Email:</b>
<b>Appointment Dates:</b> From 2023 To 2026	<b>ASME Membership Grade:</b> Member
<b>Appointment Category:</b> Reappointment <input type="checkbox"/> Initial <input checked="" type="checkbox"/> If Reappointment, list previous appointments to position 1 <sup>st</sup> - From: To: 2 <sup>nd</sup> - From: To: 3 <sup>rd</sup> - From: To:  Policy 4.4 states that for reappointment beyond 10 years, the unit must provide specific reasons as to why this reappointment is critical to its well-being, and the exceptional circumstances involved. IF REAPPOINTMENT GOES BEYOND 10 YEARS, AN EXPLANATORY LETTER MUST BE ATTACHED WITH THIS FORM.	<b>ASME Current Activities</b> (attach committee history report) New to ASME committee engagement.
	<b>ASME Activities Past 5 Years:</b> N/A
<b>Full Name of Person Being Succeeded:</b>	<b>If Initial Appointment, list experience related to position:</b>  During my time as a Business Development Specialist for the Schneider Electric North America eMobility Team, I was responsible for helping clients who were looking to convert their vehicle fleets from ICE to BEV understand what type of charging infrastructure they would need to support their operations. To support customers in this manner I became knowledgeable on hardware & software offerings in the EV infrastructure space as well as trends in the latest charging technology advancements. Many times I would help companies to develop estimates on what charge times and actual range they would be able to achieve based off the infrastructure they were planning to install and compare said estimates against their dwell times, average route length, and other
<b>Responsible Unit in ASME:</b> Board of Governors	
<b>Responsible ASME Staff:</b> Iana Aranda, Director, Engineering Global Development	



<b>ASME APPOINTMENT FORM</b>
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Please return this form to Dave Soukup (soukupd@asme.org) Please answer the policy compliance questions at the bottom of this form.

**Position Information**

**Nominee Information**

<b>Position:</b> Member at Large	<b>Nominee:</b> Ryan Macpherson
<b>External Organization/ASME Committee:</b> Committee on Sustainability	<b>Nominee’s Business and Title:</b> Autodesk, Climate Innovation and Investment Lead, Impact Investing Lead
<b>External Organization Address:</b>	<b>Nominee’s Address:</b> (select one) home <input checked="" type="checkbox"/> or business <input type="checkbox"/>
<b>External Organization Contact:</b>	<b>Phone Number:</b>
<b>External Contact’s Email Address:</b>	<b>Email:</b>
<b>Appointment Dates:</b> From 2023 To 2026	<b>ASME Membership Grade:</b> Member
<b>Appointment Category:</b> Reappointment <input type="checkbox"/> Initial <input checked="" type="checkbox"/> If Reappointment, list previous appointments to position 1 <sup>st</sup> - From: To: 2 <sup>nd</sup> - From: To: 3 <sup>rd</sup> - From: To:  Policy 4.4 states that for reappointment beyond 10 years, the unit must provide specific reasons as to why this reappointment is critical to its well-being, and the exceptional circumstances involved. IF REAPPOINTMENT GOES BEYOND 10 YEARS, AN EXPLANATORY LETTER MUST BE ATTACHED WITH THIS FORM.	<b>ASME Current Activities</b> (attach committee history report) New to ASME committee engagement.
	<b>ASME Activities Past 5 Years:</b> N/A
<b>Full Name of Person Being Succeeded:</b>	<b>If Initial Appointment, list experience related to position:</b>
<b>Responsible Unit in ASME:</b> Board of Governors	Ryan is an investor, board member, philanthropist and engineer dedicated to scaling innovations that have a planetary-scale impact.
<b>Responsible ASME Staff:</b> Iana Aranda, Director, Engineering Global Development	He is currently leading climate innovation and investing at Autodesk and Autodesk Foundation. In this role he leads Autodesk's climate strategy, Carbon Fund, and venture investments into climate tech startups -- all in service to achieving a decarbonized and resilient economy as fast as humanly possible.
<b>Policy 15.11</b> requests that ASME encourage a diverse and inclusive membership by ensuring leadership opportunities for members from all segments of society. Has the unit complied with this policy request? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (check one)	
<b>Policy 4.4</b> requests that units of the Society seek out volunteers who are not already serving in other capacities. Has the unit complied with this policy request? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (check one)	
<b>Conflicts of Interest:</b> The nominee is aware of Society Policies 15.7 (Ethics), 15.8 (Conflicts of Interest), 15.14 (Code of Conduct), 14.6 (Society Name, Seal, Logo, Emblem, Initials, Titles, Identification and Certificates), and 4.3 (Qualifications of ASME Officers and Governors and Requirements of Service), and has signed or will sign a statement	

<b>ASME APPOINTMENT FORM</b>
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that he or she has read and understood and will comply with these Society Policies.

Yes  No  (check one)

**Responsibilities:** The nominee has committed to participate actively and accepts the responsibilities of the position if appointed? Yes  No  (check

one)

<b>APPROVAL:</b>	<b>APPROVAL For ASME Staff Nominees:</b>
Name:	Signature:
Title:	Date:
Signature:	<b>Executive Director</b>
Date:	

## ASME APPOINTMENT FORM

Please return this form to Dave Soukup (soukupd@asme.org) Please answer the policy compliance questions at the bottom of this form.

### Position Information

### Nominee Information

<b>Position:</b> Member at Large	<b>Nominee:</b> Deepa Poduval
<b>External Organization/ASME Committee:</b> Committee on Sustainability	<b>Nominee's Business and Title:</b> Black & Veatch Senior Vice President, Global Advisory Leader, Global Sustainability Leader
<b>External Organization Address:</b>	<b>Nominee's Address:</b> (select one) home <input type="checkbox"/> or business <input checked="" type="checkbox"/>
<b>External Organization Contact:</b>	<b>Phone Number:</b>
<b>External Contact's Email Address:</b>	<b>Email:</b>
<b>Appointment Dates:</b> From 2023 To 2026	<b>ASME Membership Grade:</b> Member
<b>Appointment Category:</b> Reappointment <input type="checkbox"/> Initial <input checked="" type="checkbox"/> If Reappointment, list previous appointments to position 1 <sup>st</sup> - From: To: 2 <sup>nd</sup> - From: To: 3 <sup>rd</sup> - From: To: Policy 4.4 states that for reappointment beyond 10 years, the unit must provide specific reasons as to why this reappointment is critical to its well-being, and the exceptional circumstances involved. IF REAPPOINTMENT GOES BEYOND 10 YEARS, AN EXPLANATORY LETTER MUST BE ATTACHED WITH THIS FORM.	<b>ASME Current Activities</b> (attach committee history report) New to ASME committee engagement.
	<b>ASME Activities Past 5 Years:</b> N/A
<b>Full Name of Person Being Succeeded:</b>	Deepa Poduval is a Senior Vice President who leads Black & Veatch's Global Advisory Practice. In this capacity, she provides executive leadership for the company's Strategic and Digital Advisory solutions for clients worldwide, assisting them in achieving their goals related to sustainability, growth, and resilience with respect to their critical human infrastructure. Furthermore, as Black & Veatch's Sustainability Leader, Deepa aids the company and its clients in generating economic value while promoting positive environmental and social change through sustainable infrastructure.  Deepa serves on the board of directors of the GridWise Alliance and was recognized as one of the Top 50 Women Leaders of Houston for 2023.
<b>Responsible Unit in ASME:</b> Board of Governors	
<b>Responsible ASME Staff:</b> Iana Aranda, Sr. Director, Engineering for Sustainable Development	





**ASME Board of Governors  
Agenda Item  
Cover Memo**

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**Date Submitted: September 19, 2023**  
**BOG Meeting Date: October 3, 2023**  
**To: Board of Governors**  
**From: Tom Kurfess, ASME President**  
**Agenda Title: Committee Reports to the Board**

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**Agenda Item Executive Summary:**

Twice a year, the Board receives written reports from the sectors and the committees reporting to the Board. Instead of written reports, a suggestion to improve communication and engagement will be provided.

**Proposed motion for BOG Action: None**

**Attachments: None**