



ASME® 2020 IMECE®

International Mechanical
Engineering Congress & Exposition®

CONFERENCE
Nov 10–20, 2020

Virtual, Online

Committee Meetings and Special Events Program

<https://event.asme.org/IMECE>

The American Society of Mechanical Engineers •
ASME®

ASME®
SETTING THE STANDARD



ACCESSING YOUR COMMITTEE MEETINGS, LECTURES & SPECIAL EVENTS ON THE IMECE® 2020 APP

You must be registered for either the Committee Meetings & Special Events or the IMECE® Technical Conference in order to gain access to this App. If you are not registered, please contact your ASME Staff Liaison, ASME Segment Manager or Jessica L. Barnes (barnesj@asme.org) for assistance. PLEASE NOTE that this App is NOT for viewing the technical programs.

Accessing the Desktop Version of the App (recommended for Virtual Conferencing):

1. Visit this link: <https://crowd.cc/imece2020>
 2. In the Event Password field, enter **imece2020**. *Note: The password is not case-sensitive*
 3. On the next screen, click "Login"
 4. Enter your contact details and email address
 5. Enter the six-digit verification code that will be sent to your email
- *Note with the desktop version, you will need to sign in each time you access the App.*

Downloading the Mobile version to a Smart Phone or Tablet:

1. Go to your app store. Search for **CrowdCompass Events** and install it. *Note: If you are using a Blackberry, Windows phone, an Android version older than 7.0, or iOS older than version 11, you will need to use the desktop version of the app found here: <https://crowd.cc/imece2020>*
2. After installing, the CrowdCompass Events icon will appear on your home screen.
3. Search the CrowdCompass Events for **imece2020** and download it.
4. Tap the Contact: of the event to open it.

Logging In

1. Enter your first and last Contact: where prompted, then tap *Next*. Enter an email address where you'd like your verification email sent, then tap *Next* one more time.
2. Retrieve your six-digit verification code from your email.
3. Enter the code in the app.

TIPS & TRICKS

Be sure to check out the ABOUT THIS APP under the Event Guide – located on the left hand sidebar.



ASME[®] 2020 IMECE[®]

The following is a list of all meetings and special events in CHRONOLOGICAL ORDER. A full ALPHABETICAL ORDER list can be found at the end of this program on page #8.

For more details on the awards lectures or to download the official IMECE[®] PROGRAM, please visit the main IMECE[®] website at <https://event.asme.org/IMECE>.

CHRONOLOGICAL LISTING OF MEETINGS & SPECIAL EVENTS

Program list as of 11-12-2020.

Meeting / Event Title	Day/Date	Time (NOTE - All times are in EASTERN TIME)
ASME Business Meeting	Tuesday, November 10, 2020	11:00 AM - 11:30 AM
ASME Board of Governors Meeting	Tuesday, November 10, 2020	12:00 PM - 3:00 PM
ASME Philanthropic Impact 2020	Tuesday, November 10, 2020	3:30 PM - 4:45 PM
Constitutive Equations Technical Committee Meeting	Tuesday, November 10, 2020	4:45 PM - 5:45 PM
Advanced Energy Systems Division – Renewable Energy and Energy Conversion (REEC) Technical Committee Meeting	Tuesday, November 10, 2020	5:00 PM - 6:00 PM
Electrochemical Energy Conversion and Storage Technical Committee Meeting	Tuesday, November 10, 2020	5:30 PM - 6:30 PM
Fluids Engineering Division Opening Executive Committee Meeting (Closed Meeting)	Wednesday, November 11, 2020	10:00 AM - 1:00 PM
Advanced Energy Systems Division Executive Committee and Technical Committee Chairs Meeting	Wednesday, November 11, 2020	12:00 PM - 1:30 PM
ASME Public Affairs & Outreach Council Meeting	Wednesday, November 11, 2020	3:00 PM - 5:00 PM
MEDHC Executive Committee	Wednesday, November 11, 2020	4:00 PM - 5:30 PM
MDE Meeting	Thursday, November 12, 2020	9:00 AM - 11:00 AM
Fluids Engineering Division Executive Committee and Technical Committee Chairs Meeting	Thursday, November 12, 2020	10:00 AM - 11:30 AM



ASME[®] 2020 IMECE[®]

Fluids Engineering Division Fluid Mechanics Technical Committee Meeting	Thursday, November 12, 2020	11:30 AM - 1:00 PM
Auxiliary Board Meeting (Closed Meeting)	Thursday, November 12, 2020	11:30 AM - 2:30 PM
Materials for Biology and Medicine Technical Committee Meeting	Thursday, November 12, 2020	1:00 PM - 2:00 PM
Fluids Engineering Division Computational Fluid Dynamics Technical Committee Meeting	Thursday, November 12, 2020	1:00 PM - 2:30 PM
K-13 Committee on Heat Transfer in Multiphase Systems Open Meeting	Thursday, November 12, 2020	4:00 PM - 5:00 PM
ME/MET Department Heads Open Mic Reception	Thursday, November 12, 2020	4:00 PM - 5:30 PM
ECLIPSE/LDI/MLP Alumni Happy Hour	Thursday, November 12, 2020	4:00 PM - 5:30 PM
Committee on Engineering Education (Closed Meeting)	Thursday, November 12, 2020	5:00 PM - 9:00 PM
History & Heritage Committee Meeting (Day 1)	Friday, November 13, 2020	9:00 AM - 12:00 PM
Fluids Engineering Division Multiphase Flow Technical Committee Meeting	Friday, November 13, 2020	10:00 AM - 11:30 AM
MDE Meeting (Closed Meeting)	Friday, November 13, 2020	10:00 AM - 12:00 PM
Materials Processing Technical Committee Meeting	Friday, November 13, 2020	10:30 AM - 11:30 AM
IMECE Steering Committee Kick-Off Meeting (Closed Meeting)	Friday, November 13, 2020	11:00 AM - 12:00 PM
Fluids Engineering Division Micro Nano Fluid Dynamics Technical Committee Meeting	Friday, November 13, 2020	11:30 AM - 1:00 PM
Committee of Past Presidents (Closed Meeting)	Friday, November 13, 2020	11:30 AM - 2:00 PM
Committee on Government Relations	Friday, November 13, 2020	12:00 PM - 3:00 PM
Perkins Vapor-Compression Cycle Designation/2020 Engineer-Historian Award Presentation	Friday, November 13, 2020	12:30 PM - 1:00 PM
Technical Committee Meeting on Nanomaterials for Energy	Friday, November 13, 2020	1:00 PM - 2:00 PM



ASME[®] 2020 IMECE[®]

Fluids Engineering Division Honors and Awards Committee Meeting	Friday, November 13, 2020	1:00 PM - 2:30 PM
Technical Committee Meeting of ASME-Materials Division: Multifunctional Materials	Friday, November 13, 2020	1:30 PM - 2:30 PM
TEC Sector Council	Friday, November 13, 2020	2:00 PM - 4:30 PM
Design, Materials and Manufacturing Segment Meeting	Friday, November 13, 2020	4:30 PM - 6:30 PM
Technical committee on Publications & Communications (TCPC) (Closed Meeting)	Saturday, November 14, 2020	8:00 AM - 12:00 PM
Oral Competition Sponsored by the Old Guard	Saturday, November 14, 2020	8:30 AM - 2:00 PM
History & Heritage Committee Meeting (Day 2)	Saturday, November 14, 2020	9:00 AM - 1:00 PM
From Engineer to Manager	Saturday, November 14, 2020	10:00 AM - 11:00 AM
Fluids Engineering Division Fluid Applications and Systems Technical Committee Meeting	Saturday, November 14, 2020	10:00 AM - 11:30 AM
Student & Early Career Development (SECD) Meeting	Saturday, November 14, 2020	11:00 AM - 12:00 PM
Understanding the Engineering Hiring Process	Saturday, November 14, 2020	11:30 AM - 12:30 PM
Fluids Engineering Division Fluid Measurement and Instrumentation Technical Committee Meeting	Saturday, November 14, 2020	11:30 AM - 1:00 PM
Resume / CV Building	Saturday, November 14, 2020	1:00 PM - 2:00 PM
Fluids Engineering Division Graduate Student Scholarship Committee	Saturday, November 14, 2020	1:00 PM - 2:30 PM
Joint Board of Editors (BOE) / Technical Committee on Publications & Communications (TCPC) (Closed Meeting)	Saturday, November 14, 2020	1:00 PM - 4:00 PM
Technical Committee Meeting: Design of Engineering Materials	Sunday, November 15, 2020	9:30 AM - 10:30 AM



ASME[®] 2020 IMECE[®]

Fluids Engineering Division Towne Hall Meeting	Sunday, November 15, 2020	10:00 AM - 11:30 AM
Management Division Executive Committee	Sunday, November 15, 2020	10:00 AM - 11:30 AM
Heat Transfer Division Executive Committee (Closed Meeting)	Sunday, November 15, 2020	11:00 AM - 1:30 PM
Old Guard Meeting	Sunday, November 15, 2020	11:00 AM - 3:00 PM
GANTT MEDAL Committee	Sunday, November 15, 2020	11:30 AM - 12:30 PM
Fluids Engineering Division Advisory Committee Meeting	Sunday, November 15, 2020	11:30 AM - 1:00 PM
Heat Transfer Division Executive Committee Open Meeting	Sunday, November 15, 2020	2:30 PM - 5:00 PM
K-6: Heat Transfer in Energy Systems Committee Meeting	Sunday, November 15, 2020	5:00 PM - 6:00 PM
ASME Material Division Electronic Materials Technical Committee Meeting	Monday, November 16, 2020	9:00 AM - 10:00 AM
NCAD Awards (Per Bruel Medal and Best Student Paper) and General Committee Meeting	Monday, November 16, 2020	6:00 PM - 7:00 PM
K-8 Theory and Fundamental Research Committee Meeting	Monday, November 16, 2020	6:00 PM - 7:00 PM
<i>ASME Annual Awards Event</i>	<i>Monday, November 16, 2020</i>	<i>7:00 PM - 8:15 PM</i>
<i>ASME Annual Awards Reception</i>	<i>Monday, November 16, 2020</i>	<i>8:15 PM - 8:45 PM</i>
NEES (Nanoengineering Energy and Sustainability Meeting) IMECE 2020 Annual Meeting	Tuesday, November 17, 2020	9:00 AM - 10:00 AM
Koiter Lecture	Tuesday, November 17, 2020	6:00 PM - 6:50 PM
Advanced Manufacturing Track Topic Organizers Meeting	Tuesday, November 17, 2020	6:00 PM - 7:00 PM
Heat Transfer Division Awards Meeting	Tuesday, November 17, 2020	6:00 PM - 7:00 PM
Biomedical and Biotechnology Track Organizers Meeting	Tuesday, November 17, 2020	6:00 PM - 7:00 PM



ASME[®] 2020 IMECE[®]

Women In Engineering Reception	Tuesday, November 17, 2020	6:00 PM - 7:30 PM
K-9 Nanoscale Thermal Transport Phenomena Committee Meeting	Tuesday, November 17, 2020	6:00 PM - 7:30 PM
Noise Control and Acoustics Division: Rayleigh Lecture	Tuesday, November 17, 2020	6:15 PM - 7:00 PM
Applied Mechanics Division Awards Ceremony	Tuesday, November 17, 2020	7:00 PM - 8:30 PM
ASME LGBTQ Pride Discussion: IMECE 2020	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
Robert Henry Thurston Lecture	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
K-10 Heat Transfer Equipment Committee	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
SER2AD Division Award Reception	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
ASME 2020 IMECE - Manufacturing Policy Forum	Wednesday, November 18, 2020	6:00 PM - 8:00 PM
Fluids Engineering Division Awards Presentation	Thursday, November 19, 2020	6:15 PM - 7:00 PM
Fluids Engineering Division Closing Executive Committee Meeting (Closed Meeting)	Friday, November 20, 2020	10:00 AM - 11:30 AM
2021 IMECE Track Organizers and Co-organizers Meeting	Friday, November 20, 2020	11:00 AM - 12:00 PM
Materials Division General Meeting	Friday, November 20, 2020	11:00 AM - 12:30 PM
Fluids Engineering Division Closing Executive Committee and Technical Committee Chairs Meeting	Friday, November 20, 2020	11:30 AM - 1:00 PM
IMECE Steering Committee Wrap-Up Meeting (Closed Meeting)	Friday, November 20, 2020	12:30 PM - 1:30 PM
NDPD Executive Committee Meeting	Friday, November 20, 2020	2:30 PM - 3:30 PM
Materials Division Executive Committee Meeting (Closed Meeting)	Friday, November 20, 2020	5:00 PM - 6:30 PM



ALPHABETICAL LISTING OF MEETINGS & SPECIAL EVENTS

Meeting / Event Title	Day/Date	Time (NOTE - All times are in EASTERN TIME)
2021 IMECE Track Organizers and Co-organizers Meeting	Friday, November 20, 2020	11:00 AM - 12:00 PM
Advanced Energy Systems Division – Renewable Energy and Energy Conversion (REEC) Technical Committee Meeting	Tuesday, November 10, 2020	5:00 PM - 6:00 PM
Advanced Energy Systems Division Executive Committee and Technical Committee Chairs Meeting	Wednesday, November 11, 2020	12:00 PM - 1:30 PM
Advanced Manufacturing Track Topic Organizers Meeting	Tuesday, November 17, 2020	6:00 PM - 7:00 PM
Applied Mechanics Division Awards Ceremony	Tuesday, November 17, 2020	7:00 PM - 8:30 PM
ASME 2020 IMECE - Manufacturing Policy Forum	Wednesday, November 18, 2020	6:00 PM - 8:00 PM
ASME Annual Awards Event	Monday, November 16, 2020	7:00 PM - 8:15 PM
ASME Annual Awards Reception	Monday, November 16, 2020	8:15 PM - 8:45 PM
ASME Board of Governors Meeting	Tuesday, November 10, 2020	12:00 PM - 3:00 PM
ASME Business Meeting	Tuesday, November 10, 2020	11:00 AM - 11:30 AM
ASME LGBTQ Pride Discussion: IMECE 2020	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
ASME Material Division Electronic Materials Technical Committee Meeting	Monday, November 16, 2020	9:00 AM - 10:00 AM
ASME Philanthropic Impact 2020	Tuesday, November 10, 2020	3:30 PM - 4:45 PM
ASME Public Affairs & Outreach Council Meeting	Wednesday, November 11, 2020	3:00 PM - 5:00 PM
Auxiliary Board Meeting (Closed Meeting)	Thursday, November 12, 2020	11:30 AM - 2:30 PM
Biomedical and Biotechnology Track Organizers Meeting	Tuesday, November 17, 2020	6:00 PM - 7:00 PM



ASME® 2020 IMECE®

Committee of Past Presidents (Closed Meeting)	Friday, November 13, 2020	11:30 AM - 2:00 PM
Committee on Engineering Education (Closed Meeting)	Thursday, November 12, 2020	5:00 PM - 9:00 PM
Committee on Government Relations	Friday, November 13, 2020	12:00 PM - 3:00 PM
Constitutive Equations Technical Committee Meeting	Tuesday, November 10, 2020	4:45 PM - 5:45 PM
Design, Materials and Manufacturing Segment Meeting	Friday, November 13, 2020	4:30 PM - 6:30 PM
ECLIPSE Alumni Networking Happy Hour	Thursday, November 12, 2020	4:00 PM - 5:30 PM
Electrochemical Energy Conversion and Storage Technical Committee Meeting	Tuesday, November 10, 2020	5:30 PM - 6:30 PM
Fluids Engineering Division Advisory Committee Meeting	Sunday, November 15, 2020	11:30 AM - 1:00 PM
Fluids Engineering Division Awards Presentation	Thursday, November 19, 2020	6:15 PM - 7:00 PM
Fluids Engineering Division Closing Executive Committee and Technical Committee Chairs Meeting	Friday, November 20, 2020	11:30 AM - 1:00 PM
Fluids Engineering Division Closing Executive Committee Meeting (Closed Meeting)	Friday, November 20, 2020	10:00 AM - 11:30 AM
Fluids Engineering Division Computational Fluid Dynamics Technical Committee Meeting	Thursday, November 12, 2020	1:00 PM - 2:30 PM
Fluids Engineering Division Executive Committee and Technical Committee Chairs Meeting	Thursday, November 12, 2020	10:00 AM - 11:30 AM
Fluids Engineering Division Fluid Applications and Systems Technical Committee Meeting	Saturday, November 14, 2020	10:00 AM - 11:30 AM
Fluids Engineering Division Fluid Measurement and Instrumentation Technical Committee Meeting	Saturday, November 14, 2020	11:30 AM - 1:00 PM



ASME[®] 2020 IMECE[®]

Fluids Engineering Division Fluid Mechanics Technical Committee Meeting	Thursday, November 12, 2020	11:30 AM - 1:00 PM
Fluids Engineering Division Graduate Student Scholarship Committee	Saturday, November 14, 2020	1:00 PM - 2:30 PM
Fluids Engineering Division Honors and Awards Committee Meeting	Friday, November 13, 2020	1:00 PM - 2:30 PM
Fluids Engineering Division Micro Nano Fluid Dynamics Technical Committee Meeting	Friday, November 13, 2020	11:30 AM - 1:00 PM
Fluids Engineering Division Multiphase Flow Technical Committee Meeting	Friday, November 13, 2020	10:00 AM - 11:30 AM
Fluids Engineering Division Opening Executive Committee Meeting (Closed Meeting)	Wednesday, November 11, 2020	10:00 AM - 1:00 PM
Fluids Engineering Division Towne Hall Meeting	Sunday, November 15, 2020	10:00 AM - 11:30 AM
From Engineer to Manager	Saturday, November 14, 2020	10:00 AM - 11:00 AM
GANTT MEDAL Committee	Sunday, November 15, 2020	11:30 AM - 12:30 PM
Heat Transfer Division Awards Meeting	Tuesday, November 17, 2020	6:00 PM - 7:00 PM
Heat Transfer Division Executive Committee (Closed Meeting)	Sunday, November 15, 2020	11:00 AM - 1:30 PM
Heat Transfer Division Executive Committee Open Meeting	Sunday, November 15, 2020	2:30 PM - 5:00 PM
History & Heritage Committee Meeting (Day 1)	Friday, November 13, 2020	9:00 AM - 12:00 PM
History & Heritage Committee Meeting (Day 2)	Saturday, November 14, 2020	9:00 AM - 1:00 PM



ASME® 2020 IMECE®

IMECE Steering Committee Kick-Off Meeting (Closed Meeting)	Friday, November 13, 2020	11:00 AM - 12:00 PM
IMECE Steering Committee Wrap-Up Meeting (Closed Meeting)	Friday, November 20, 2020	12:30 PM - 1:30 PM
Joint Board of Editors (BOE) / Technical Committee on Publications & Communications (TCPC) (Closed Meeting)	Saturday, November 14, 2020	1:00 PM - 4:00 PM
K-6: Heat Transfer in Energy Systems Committee Meeting	Sunday, November 15, 2020	5:00 PM - 6:00 PM
K-8 Theory and Fundamental Research Committee Meeting	Monday, November 16, 2020	6:00 PM - 7:00 PM
K-9 Nanoscale Thermal Transport Phenomena Committee Meeting	Tuesday, November 17, 2020	6:00 PM - 7:30 PM
K-10 Heat Transfer Equipment Committee	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
K-13 Committee on Heat Transfer in Multiphase Systems Open Meeting	Thursday, November 12, 2020	4:00 PM - 5:00 PM
Koiter Lecture	Tuesday, November 17, 2020	6:00 PM - 6:50 PM
Management Division Executive Committee	Sunday, November 15, 2020	10:00 AM - 11:30 AM
Materials Division Executive Committee Meeting (Closed Meeting)	Friday, November 20, 2020	5:00 PM - 6:30 PM
Materials Division General Meeting	Friday, November 20, 2020	11:00 AM - 12:30 PM
Materials for Biology and Medicine Technical Committee Meeting	Thursday, November 12, 2020	1:00 PM - 2:00 PM
Materials Processing Technical Committee Meeting	Friday, November 13, 2020	10:30 AM - 11:30 AM
MDE Meeting	Thursday, November 12, 2020	9:00 AM - 11:00 AM
MDE Meeting (Closed Meeting)	Friday, November 13, 2020	10:00 AM - 12:00 PM



ASME® 2020 IMECE®

ME/MET Department Heads Open Mic Reception	Thursday, November 12, 2020	4:00 PM - 5:30 PM
MEDHC Executive Committee	Wednesday, November 11, 2020	4:00 PM - 5:30 PM
NCAD Awards (Per Bruel Medal and Best Student Paper) and General Committee Meeting	Monday, November 16, 2020	6:00 PM - 7:00 PM
NDPD Executive Committee Meeting	Friday, November 20, 2020	2:30 PM - 3:30 PM
NEES (Nanoengineering Energy and Sustainability Meeting) IMECE 2020 Annual Meeting	Tuesday, November 17, 2020	9:00 AM - 10:00 AM
Noise Control and Acoustics Division: Rayleigh Lecture	Tuesday, November 17, 2020	6:15 PM - 7:00 PM
Old Guard Meeting	Sunday, November 15, 2020	11:00 AM - 3:00 PM
Oral Competition Sponsored by the Old Guard	Saturday, November 14, 2020	8:30 AM - 2:00 PM
Perkins Vapor-Compression Cycle Designation/2020 Engineer-Historian Award Presentation	Friday, November 13, 2020	12:30 PM - 1:00 PM
Resume / CV Building	Saturday, November 14, 2020	1:00 PM - 2:00 PM
Robert Henry Thurston Lecture	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
SER2AD Division Award Reception	Wednesday, November 18, 2020	6:00 PM - 7:00 PM
Student & Early Career Development (SECD) Meeting	Saturday, November 14, 2020	11:00 AM - 12:00 PM
TEC Sector Council	Friday, November 13, 2020	2:00 PM - 4:30 PM
Technical Committee Meeting of ASME-Materials Division: Multifunctional Materials	Friday, November 13, 2020	1:30 PM - 2:30 PM
Technical Committee Meeting on Nanomaterials for Energy	Friday, November 13, 2020	1:00 PM - 2:00 PM



ASME[®] 2020 IMECE[®]

Technical Committee Meeting: Design of Engineering Materials	Sunday, November 15, 2020	9:30 AM - 10:30 AM
Technical committee on Publications & Communications (TCPC) (Closed Meeting)	Saturday, November 14, 2020	8:00 AM - 12:00 PM
Understanding the Engineering Hiring Process	Saturday, November 14, 2020	11:30 AM - 12:30 PM
Women In Engineering Reception	Tuesday, November 17, 2020	6:00 PM - 7:30 PM

MAIN CONFERENCE WEBSITE:

<https://event.asme.org/IMECE>

ABOUT ASME

ASME is a not-for-profit membership organization that enables collaboration, knowledge sharing, career enrichment, and skills development across all engineering disciplines, toward a goal of helping the global engineering community develop solutions to benefit lives and livelihoods. Founded in 1880 by a small group of leading industrialists, ASME has grown through the decades to include more than 140,000 members in 151 countries.

For more than 100 years, ASME has successfully enhanced performance and safety worldwide through its renowned codes and standards, conformity assessment programs, training courses, and journals.

ASME also produces nearly 40 international conferences. These industry-leading events feature advanced research and technical content spanning a range of industries impacted by mechanical engineering, including energy production, energy sources, advanced manufacturing, and engineering sciences. [View all ASME Conferences.](#)

