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**SOME HYPERLINKS MAY NO LONGER WORK DUE TO THE TIMELINESS OF THE EVENTS REFERENCED OR REGULAR WEBSITE CHANGES.**



*Serving Engineering Managers Worldwide*



## **ASEM eNews**

**February 2017**

### ***President's Note***

This month the ASEM executive committee and board of directors held our semi-annual meetings in Huntsville, AL at our conference venue. Celebrating engineering success is prevalent throughout the city, and Huntsville will be a great place to hold our annual conference in the fall. The conference team is building an outstanding program featuring engineering leaders in accordance with the engineering management and systems engineering conference theme.



During our meeting, the board of directors approved a new strategic plan for ASEM which includes a new set of society objectives and metrics that work towards our mission to advance and disseminate the engineering management body of knowledge, develop engineering solutions to management challenges, and promote professional development and networking among members. You can see the new plan [here](#).

Other meeting discussions focused on professional certification online delivery and best practices, building new domestic and international collaborations with society, industry, and academic partners, and annual conference planning. The underlying theme throughout the meetings was bringing value to our ASEM membership.



Heather Nachtmann, Ph.D.  
*2016-2017 ASEM President*



~ 18-21 OCTOBER 2017 ~

### ***2017 ASEM International Annual Conference in the 'Rocket City'!***

#### **"Reimagining Systems Engineering and Management"**

Hosted by the University of Alabama in Huntsville at the Marriott Hotel - Huntsville, Alabama, USA. This annual event is growing each year! Don't miss out on special events including:

- Industry Roundtable
- Best Student Conference Paper Competition
- Best Conference Paper Competition
- Undergraduate and Graduate Case Competitions
- Best Dissertation Award Presentation
- Local Industries Tours
- Social Events, and more!

More details can be found here: [https://asem.org/2017\\_IAC](https://asem.org/2017_IAC)

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~ 10 MARCH 2017 ~

### ***Abstract Submissions and Workshop Proposals Due Date Extended for the 2017 IAC***

The deadline for submissions for the 2017 IAC has been extended due to technical difficulties experienced by some authors. There is still time to prepare your abstracts and submit them at: <https://www.xcdsystem.com/asem>.

- Abstract submissions (up to 250 words) for full paper, presentation only, or student posters due **10 March 2017**.
- Tutorials, Workshops, Panels, Roundtables and Special Sessions proposal submissions due **10 March 2017**.

For more information, please visit <http://asem.org/2017-Call-for-Papers>

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~ 24 MARCH 2017, 11am - 12pm CT~

### ***Webinar - "Managing Virtual Global Teams in Complex Engineering Project Environments"***

ASEM is please to announce the upcoming webinar presented by Marco Antonio Archanjo! As companies continue to go global and the complexity of engineering projects increase each day, managing virtual teams dispersed worldwide is one of the challenges to be addressed by engineering project managers. Cultural diversity, different languages, distance and team members in different time zones may create communication barriers that jeopardize project success. Leading virtual project teams spread around the world is a skill to be mastered by engineering project managers. This presentation provides an overview of the main challenges in managing virtual global teams, how to achieve high performance, and ways to mitigate risks of having distributed teams. Illustrations of different scenarios are provided through a case study.

Find out more information about this webinar and register <http://asem.org/event-2475860>

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~ 31 MARCH 2017 ~

### ***Nominations Due for 'Engineering Manager of the Year Award***

Do you know someone deserving of the Engineering Manager of the Year Award? If so, don't miss the chance to nominate an individual who has made significant contributions to the advancement of engineering management.

Nominations will include the nominee's resume and a nomination letter discussing the candidate's qualifications, along with confirmation that the nominee has agreed to attend the Friday evening Annual IAC Awards banquet. Nomination packets must be emailed to ASEM headquarters by **March 31**. Award selection is made by April 28. For more information, please visit the [ASEM Society Awards website](#).

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~ 6-7 JULY 2017 ~

### ***Engineering Management Conference in Europe***

ASEM is proud to be a co-organizer of the 3rd International Joint Conference (IJC 2017) on "New Global Perspectives on Industrial Engineering and Management".

The conference will be held in Valencia (Spain) on July 6 & 7, 2017 and brings together international researchers in industrial engineering and engineering management from leading engineering societies around the world, such as ABEPRO (Associação Brasileira de Engenharia de Produção), ADINGOR (Asociación para el Desarrollo de la Ingeniería de Organización), IISE (Institute of Industrial and Systems Engineers), AIM (European Academy for Industrial Management) and ASEM (American Society for Engineering Management).

The conference offers a unique opportunity for networking, a high quality scientific program and an exciting social program. Selected papers of the conference will be invited to submit their paper to various prestigious journals, including the Engineering Management Journal (ASEM) and Frontiers of Engineering Management (Chinese Academy of Engineering).

Details can be found on the linked Call for Papers, or the conference website: [www.icieom.org](http://www.icieom.org)

Important deadlines:

- **EXTENDED UNTIL 6 MARCH 2017:** Full paper or extended abstract submission
- 17 April 2017: Notifications of results to authors

- 15 May 2017: Final versions of full papers
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## **Transition to the 4th Edition of the EMBOK for Certification as a Professional or Associate of Engineering Management**

Effective 1 June 2017, the Professional and Associate Certifications in Engineering Management will officially transition over to materials covered under the recently published 4th Edition to the EMBOK.

The EMBOK can be found via our ASEM Website (<https://www.asem.org/Store/>) and is available to members in pdf form simply by logging into the website <https://www.asem.org/Claim-Member-Benefits> using your membership login/password.

Another exciting improvement is the delivery method improvement of the PEM/AEM which is now fully digital thanks to the terrific efforts of PDCE committee members. If you are thinking about registering, or have any questions regarding the exam, please feel free to reach out to us at [ProfessionalDevelopment@asem.org](mailto:ProfessionalDevelopment@asem.org).

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## **ASEM Co-Sponsors the 2017 Engineering Public Policy Symposium with ASME**

ASEM is co-sponsoring the 2017 Engineering Public Policy Symposium” in Washington, DC in April of 2017. This invitation-only event is funded by a grant provided by the United Engineering Foundation.

The Symposium will focus on policy issues pertaining to federally funded research and development. Officials from the new Administration and Congress will be invited to discuss policy priorities and the budget outlook for the first session of the 115th Congress. Interested Symposium attendees will have an opportunity to meet with their Members of Congress to discuss issues of importance to the engineering community.

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## ***Congratulations to ASEM's Academic Partnerships!***

ASEM is proud to announce our growing list of outstanding EM programs who have invested in their student's success by adding an ASEM Academic Partnership to their department!

- [Gonzaga University](#)
- [Purdue University](#)
- [Robert Morris University](#)
- [Royal Military Academy](#)
- [St. Cloud State University](#)
- [Western Michigan University](#)
- [University of Colorado, Boulder](#)

**Sign up now** to provide your students with the most current tools used in the Engineering Management profession! Based on a fixed fee, the program allows an academic institution to facilitate a given number of individual student memberships on a large scale with minimal paperwork. Upon joining the program, the institution or the lead faculty member is issued an access code which allows the specified number of students to go directly to the ASEM web site and register as student members. Your students can enjoy the benefits of membership such as receiving electronic copies of the society's publications (the Engineering Management Journal, the Practice Periodical, and eNews), reduced conference registration, and participation in society webinars. Most importantly, costs can be reduced due to economies of scale and local dues can be retained locally to support student activities.

## Program Details

Based on the needs of programs of various sizes, three partnership levels have been developed, to allow flexibility in supporting student members.

### Academic Partnership Levels

Level 1 Academic Partnership: Up to 25 students	\$ 500
Level 2 Academic Partnership: Up to 50 students	\$1,000
Level 3 Academic Partnership: Up to 250 students	\$2,000

Program operational steps are described below:

When a department or college, joins this program, the partnership runs for the next 12 months from the time of sign up, or when the partner wants it to begin. For instance, a program may pay over the summer and begin in the fall semester, running the entire academic year.

The academic partner is provided an access code and students go directly to the ASEM web site and register using the code. The code will be good for a 12 month period or until the specified number has joined. Student memberships last the length of the partnership. When the memberships are filled, the academic partner contact will be notified. Lists of members can be furnished, as needed.

Each academic partnership prime contact receives a professional membership.

### How to Participate:

Complete the linked [Academic Partnership form](#) and email to [asem-hq@asem.org](mailto:asem-hq@asem.org) or call 256-503-8482.

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## **Job Opportunities**

[Click here](#) to potentially find your next career adventure, or to find out how you can advertise your employment opportunities to the EM community.

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***Thank you to ASEM's corporate members and sponsors for investing in the future of engineering managers across the world!***

***Lawrence Livermore  
National Lab***





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*New sponsorship opportunities are now available with ASEM! If you are interested in partnering with ASEM, please let us know at [asem-hq@asem.org](mailto:asem-hq@asem.org).*

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**Connect with ASEM:**



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