



Energizing Engineering Management

Call for Papers 2016 International Annual Conference of the American Society for Engineering Management

Hosted by the University of North Carolina at Charlotte
Systems Engineering and Engineering Management Department

October 26th – 29th, 2016

Embassy Suites

Charlotte-Concord Golf Resort and Spa, Concord, North Carolina, USA

The Technical Program Committee invites present-to-publish papers, presentations only, or student posters, for the 2016 International Annual Conference (IAC) of the American Society for Engineering Management (ASEM). The ASEM International Annual Conference is a peer-reviewed conference. Membership in ASEM is not mandatory, and nonmembers are cordially invited to submit contributions. Abstracts are published in the conference book; papers are published on the conference CD and are indexed in ProQuest; presentations and posters are not published. Papers, presentations and student posters are requested in traditional and emerging areas of engineering management, including:

Engineering Management Body of Knowledge Domains	Suggested Topic Areas
General Engineering Management	EM Profession, EM Education and training, International EM issues
Leadership and Organizational Management	Organizational and Work Design, Organizational Performance & Assessment, Motivation and Leadership, Organizational Development, Change Management
Strategic Planning	Decision Analysis, Strategic Management, Governance, Engineering Teams and Work Groups, Case Studies
Financial Resource Planning	Engineering Economics, Financial Engineering
Project Management	Program/Project Management, Agile Management, Quality and Risk Management, Entrepreneurship
Operations and Supply Chain Management	Operations Management, Supply Chain/Logistics Management, Lean Six Sigma, Continuous Improvement, Modeling and Simulation, Quantitative Methods
Marketing and Sales Management in Engineering Organizations	Information management, Marketing management, Marketing of Technology
Management of Technology, R&D	Knowledge and R&D Management, Technology Transfer and Commercialization
Systems Engineering	Systems Engineering Management, Systems of Systems Engineering, Human Systems Engineering, Complex Adaptive Systems
Legal issues in Engineering Management	Legal framework for engineering management, Patents and intellectual property rights, Expert Judgment Elicitation,
Professional Codes of Conduct and Ethics	Emotional intelligence, Ethics and Social Responsibility
Emerging areas of Engineering Management	Sustainability, Vulnerability, Healthcare, Critical Infrastructures, Energy Systems

INDUSTRY TRACK:

The industry track invites submission of applied papers, or optionally presentations only, on engineering management topics directly relevant to industry. Interested speakers may submit an abstract, and either a paper or one-page description of the planned presentation. Presentation time is 30 minutes each.

TUTORIALS, WORKSHOPS, PANELS, ROUNDTABLES, AND SPECIAL SESSIONS:

Individuals interested in conducting a tutorial, workshop, panel, or roundtable session are invited to submit a summary of two to three pages describing the proposed topic and title, as well as a description of the areas to be covered.

ASEM 2016 IAC IMPORTANT DATES:

5 February, 2016	Tutorials, Workshops, Panels, Roundtables and Special Sessions proposal submission
29 February, 2016	Abstract submissions (up to 250 words) for full paper, presentation only, or student poster
21 March, 2016	Abstract acceptance notification
16 May, 2016	Deadline for submission of draft papers
27 June, 2016	Draft paper acceptance notification

18 July, 2016	Final paper submissions
1 August, 2016	Final paper acceptance notification
15 August, 2016	Presenting author registration
29 August, 2016	Preliminary Technical Presentation Schedule

ADDITIONAL CONFERENCE EVENTS:

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

American Society for Engineering Management Website:
www.asem.org

Paper Submission site:
<http://www.xcdsystem.com/asem2016>

CONFERENCE INFORMATION:

TECHNICAL COMMITTEE CHAIRS:

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THE CITY

Nicknamed the Queen City, Charlotte is the largest city in North Carolina. Home to seven Fortune 500 companies, Charlotte is the second largest financial center in the US. Popular attractions include the U.S. National Whitewater Center, Carowinds amusement park, and the NASCAR Hall of Fame. Charlotte is also home to professional sports teams such as the Carolina Panthers of the NFL, the Charlotte Hornets of the NBA, and many NASCAR racing teams. Learn more at <http://charlottechamber.com/eco-dev/charlotte-fast-facts>.



THE VENUE



Nestled in the heart of thrilling NASCAR entertainment, just one-quarter mile from the Charlotte Motor Speedway, and one-quarter mile from Concord Mills Mall. Guests will rest well in spacious suites, while golf, spa and fitness center facilities provide countless opportunities. Visit <http://www.embassysuitesconcord.com> for more details.

THE HOST

Systems Engineering and Engineering Management (SEEM) is one of the five engineering departments at UNC Charlotte. Has 9 full-time and 10 part-time faculty supporting 215 students in BS in Systems Engineering, MS in Engineering Management, PhD in Infrastructure and Environmental Systems and four Graduate Certificate Programs in the trust areas of Logistics and Supply Chains, Lean Six Sigma, Systems Analytics and Energy Analytics. The MS in Engineering Management offers an online program, which has been recognized by US News as one of the best graduate online programs. Learn more at <http://seem.uncc.edu>



UNC Charlotte is North Carolina's urban research institution. A large public university with a small college feel, more than 27,200 students consider UNC Charlotte's 1,000-acre campus their home away from home. Learn more at <http://www.uncc.edu>.