

IEMS 2024- THE 30TH CONFERENCE

The International Conference on Industry, Engineering, and Management Systems emphasizes the integrative nature of business, management, computers and engineering within a global context. It provides a forum where engineering and management professionals can share and exchange their ideas in a professional yet relaxing and friendly environment.



WHEN

Sunday, March 3rd to
Tuesday, March 5th, 2024

HYBRID

Virtual & In-Person
The Hilton Orlando Buena Vista Palace,
Lake Buena Vista, Florida 32830



INDUSTRY ENGINEERING &
MANAGEMENT SYSTEMS CONFERENCE

Find out more:
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The Hilton Orlando Buena Vista Palace

Lake Buena Vista, Florida

- *Steps away from:*
 - *Disney Springs™*
 - *Disney's Typhoon Lagoon Water Park*
 - *Orlando Vineland Premium Outlets*
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- *5 on-property dining options*
- *Float Lagoon Pool with poolside cabanas*
- *Relaxing Lazy River, and more!*

**DISCOVER
THE HILTON**

IEMS MISSION

The IEMS Conference seeks to highlight the integration of business & engineering. Presenters representing academia and industry from all over the globe have the opportunity to share their research, exchange ideas and discuss the latest developments in their fields.

CALL FOR ABSTRACTS

Papers must be presented at the conference in order to be considered for publication in the Journal for Management and Engineering Integration (JMEI), OR the Conference Proceedings. The JMEI is published biannually.

All submissions are subject to double-blind reviews. Click for more details: www.iemsconference.com

ABSTRACT DEADLINE

January 21, 2024

REGISTRATION DEADLINE

Registrations not received by February 14th will have abstracts removed from Conference Program

REGISTRATION RATES

Early Bird: \$600 by 1/18/2024

Late Rate: \$650 by 2/14/2024

Students: \$400

Guests: \$60

**[WWW.IEMSCONFERENCE.COM/
REGISTRATION](http://WWW.IEMSCONFERENCE.COM/REGISTRATION)**

REGISTRATION PERKS

- 2- day conference attendance
- Conference packet & Conference Program
- Opportunity to publish in the Journal of Management and Engineering Integration, or the Conference Proceedings



CONFERENCE TRACKS

Additive Manufacturing

Krishna Krishnan, Wichita State University

Artificial Intelligence & Machine Learning

Hongsheng He, University of Alabama

Automation, Modeling, and Simulation

Andrzej Gapinski, Penn State University

Business Analytics

John Wang, Montclair State University

Complex Systems Performance & Improvement

Wilfredo Moscoso, Wichita State University

Education Leadership

Abdelnasser Hussein, U of Houston-Downtown

Engineering Innovations

Zhao Zhang, Missouri Western State

Human Factors & Cognitive Engineering

Deborah Carstens, Florida Institute of Tech

Innovation Management

Rick Fernandez, 20-20 Innovation, Inc.

Leadership and Diversity

Alexandra Schönning, U of North Florida

Lean Systems

Deepak Gupta, Wichita State University

Management of Technology

Gordon Arbogast, Jacksonville University

Marketing

Scott Swain, Clemson University

Nanomaterials & Nanoengineering

Eylem Asmatulu, Wichita State University

Quality Planning & Process Improvement

Roger Merriman, Wichita State University

Supply Chain Management & Logistics

Ewa Rudnicka, University of Pittsburgh

Sustainability & Industry 4.0

Mehmet Yildirim, Wichita State University

SID Talk (undergraduate students only)

Farah Weheba, Amplify

IEMS OFFICERS

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Hesham Mahgoub, ERIGeosciences, Inc.

Wilfredo Moscoso-Kingsley, Wichita State U

Publications Editor Edwin Sawan, Wichita State U

Technical Director Dalia Mahgoub, Lockheed Martin

ABSTRACT GUIDELINES

Abstracts should not contain more than 50 words and include the track, authors' affiliation, and contact information.

SUBMIT YOUR ABSTRACT

www.iemsconference.com/submission

ABSTRACT DEADLINE

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We specialize in manufacturing of parts and assemblies for the Aerospace Industry. Shuttle Aerospace is specialized in metallic and non-metallic machined components, including all applicable types of heat treatment, surface finishing, and welding.



Cybertron PC debuts the new CLX brand: the Cybertron Luxury Experience. After 19 years of PC building and custom requests, CLX was created for the discerning gamers who demand the best. CLX offers a selection of aggressive customization to boost performance, while our design team can create custom paint and lighting that will turn your gaming system into a breathtaking work of art.



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Since 1928, Wichita State's College of Engineering has built a reputation for equipping engineering and computing students with the most complete education possible. From hands-on research using the latest technology to our location in Kansas' center of industry—with its virtually unlimited jobs, applied learning and professional connections—Shocker engineering students have everything they need to make their dream careers a reality.



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