Call for Abstracts MODSIM World 2019

"Enabling Digital Transformation with M&S"

www.modsimworld.org

Submission Deadline: 07 December 2018

MODSIM World 2019 will be held 22-24 April 2019 in Norfolk, VA

We live in a world that is changing at an unprecedented pace. Within commercial and service industries, technology advancements and innovations both disrupt and progress current practices and policies daily, requiring effective and efficient adaptation to remain competitive. Likewise, our nation's military, first responders, government, and world leaders must be prepared to proactively respond to ever-changing shifts in threats, opportunities, politics, and policies. This pace of change requires that we predict and prepare for a variety of future opportunities in order to thrive under any circumstance. **MODSIM World 2019** focuses on the application of Modeling and Simulation to support these ever-changing demands under our 2019 theme, "Enabling Digital Transformation with M&S".

We are pleased to announce this Call for Abstracts for *MODSIM World 2019*, to be held *22-24 April 2019* at *Hilton Norfolk The Main, Norfolk, VA*. This year's conference will bring together leaders in the M&S field focused on novel Modeling and Simulation applications and practices targeted at preparing for a rapidly changing future. This unique, multi-disciplinary, and international conference and exposition features four presentation tracks, focusing on M&S communities of practice: Analytics and Decision-Making; Cross Reality; Science and Engineering; and Training and Education. The conference program will highlight current advances across a range of relevant themes.

In addition to the presentations and panel discussions featuring leaders employing or developing M&S, this year's program offers innovative and interactive events, such as the Technology Showcases, a Sim Century panel, and a Modeling and Simulation Challenge Competition, to provide an even more dynamic and engaging environment to share your ideas, results, products and services. The meeting will feature a wide range of M&S focused presentations, discussions, hand-on demonstrations, and numerous networking opportunities with experts, researchers, and sponsors in the modeling and simulation field.

We welcome your abstract to **MODSIM WORLD 2019**. Please submit your abstract to one of the following MODSIM World conference tracks:

- Analytics and Decision-Making: M&S for decision support, data mining, prediction, analysis
- Cross Reality: enhancing training by utilizing M&S at the intersection of AR, VR, & MR
- Science and Engineering: enhancing M&S from concept to integration to visualization
- Training and Education: enhancing the application of M&S in training and education

- Abstract Submission Guidelines -

Abstracts of up to 250 words must be submitted by **07 December 2018.** Include (1) a concise and descriptive title and the author(s) affiliation(s); (2) a short statement of the main point(s); (3) the methodology (for experimental and survey work); (4) the scope of the work; and (5) key findings and major conclusions.

To submit an abstract please follow the submission instructions here: www.modsimworld.org. Direct questions to the program chair, Nick Drucker (David.N.Drucker@hii-nns.com) or to the deputy program chair, Stefani Werner (Stefani.L.Werner@hii-nns.com).

Important Dates –

A three stage process is followed when submitting new presentations to the MODSIM World Conference. The abstract stage of the process is followed by the submission of a required 10 page paper that expands on the abstract and finally a presentation that will be given during the conference. More details will be provided to authors on the formats prior to each stage. The following are important dates for authors to follow during the 2019 process.

Abstract Submission Opens: October 12 **Abstract Submission Closes:** December 7 **Authors Notified:** December 21 Paper Submission Submitted: January 25 Authors Notified: February 15 Camera Ready Final Drafts Submitted: March 1 Release Forms Submitted: March 15 Presentations Submitted: March 22 Conference Date: April 22-24