ISAHP 2024 – XVIII International Symposium

Virtual Meeting / December 13 – 15, 2024

Call for Papers

Enhancing Decision Making with AI

ISAHP2024 theme is "Enhancing Decision Making with AI". This year we aim to bridge the AI with Decision Making to propose new ways, improve the existing methodologies, evaluate, and analyze the ways that AHP/ANP have been combined with other theories, AI technology, and applied in practice.

The focus of ISAHP2024 is to showcase the latest research and practical applications from resource allocation to contract negotiation, and conflict resolution along with changes and updates in the methodological steps needed to gain in practicality and applicability.

Interested AHP/ANP participants are required to submit a full paper, **minimum of 5 pages and maximum of 8 pages,** following the ISAHP2024 submission guidelines available on the conference website. **Authors who intend to submit their work in a journal associated with the conference are advised to opt for the 8-page length.**

Publication opportunities are available and will be continuously updated on ISAHP2024 website.

This year, we are excited to reintroduce the Best Paper Award, which will be presented based on the quality of full paper submissions and presentations. More details will be available on our website soon.

ISAHP2024 is accepting paper submissions in the program topics listed below.

PROGRAM TRACKS

Select the most appropriate theme for your proposal from the following list. Should you have a question contact inquiry@isahp.org

Track #1 - MCDA Theory		
Luis Vargas *University of Pittsburgh, USA*	Jose Maria Moreno Jimenez *University of Zaragoza, Spain*	
Track #2 - Education, Government and Public Policy		
Enrique Mu *Carlow University - University of Pittsburgh, USA*	Igor Balaban *University of Zagreb, Croatia*	
Track #3 - Industrial and Manufacturing Engineering		
Ilker Topcu *Istanbul Technical University, Turkey*	Sule Onsel Ekici *Istanbul Technical University, Turkey*	Cigdem Kadaifci *Istanbul Technical University, Turkey*
Track #4 – Innovation, Management and Entrepreneurship		
Anna Florek-Paszkowska *CENTRUM PUCP Business School, Lima, Peru*	Anna Ujwary-Gil *Institute of Economics, Polish Academy of Sciences, Poland*	
Track #5 - Healthcare		
Claudio Garuti *FULCRUM, Chile*	Mario Sandoval *FULCRUM, Chile*	
Track #6 - Ethics, Social Responsibility and Sustainability		
Bolajoko Dixon-Ogbechi *University of Lagos, Nigeria*	Adeyinka Adeyemi *Intermarc Consulting, Nigeria*	
Track #7 - Risk Analysis and Disaster Management		
Luis A. Bojorquez-Tapia *T.C. National Laboratory for Sustainability Sciences, Mexico*	Tatiana Merino *National Autonomous University of Mexico, Mexico*	

Track #8 - Supply Chain Management			
Birsen Karpak *Youngstown State University, USA*	Valerio Salomon *Sao Paulo University, Brazil*	Miguel Angel Ortiz *Universidad de la Costa CUC, Colombia*	Seda Yanik *Istanbul Technical University, Turkey*

Track #9 - Extensions of Fuzzy Sets and Fuzzy Decision Making		
Cengiz Kahraman *Istanbul Technical University, Turkey*	Basar Oztaysi *Istanbul Technical University, Turkey*	Sezi Cevik Onar *Yildiz technical University, Turkey*
Track #10 – Machine Learning, Artificial Intelligence and Digitalization		
Marcel Minutolo *Robert Morris University, USA*		
Track #11 - Business Application		
Antonella Petrillo *Parthenope University of Naples, Italy*	Fabio Di Felice *Parthenope University of Naples, Italy*	

Track #12 - Fostering the use of AHP and ANP in Latin American countries	
Milagros Pereyra-Rojas *LASA, USA*	Alvaro Talavera *Universidad del Pacífico, Peru*
Track #13 – Winners of the Global TL Saaty Decision Making Hackathon 2024	
Elena Rokou *Creative Decisions Foundation, USA*	Lirong Wei *Creative Decisions Foundation, USA*

JOURNAL PUBLICATION OPPORTUNITIES

Participants of ISAHP2024 will have the opportunity to expand the reach and impact of their research through potential publication in internationally recognized journals and a book that will be indexed in major academic databases. Selected papers will be considered for Special Issues and Open Calls dedicated to the conference in various journals, including: Journal of Enterprise Information Management JEIM; Journal of Industrial Engineering and Management JIEM; Journal of Entrepreneurship, Management and Innovation JEMI; International Journal of the Analytic Hierarchy Process IJAHP; and Working Papers on Operations Management WPOM.

Detailed submission guidelines and specific criteria will be available on the Publication Opportunities section.

Additional publication opportunities are still possible and will be announced in the ISAHP2024 website.

IMPORTANT DATES

Events	Important Dates
Start of paper submissions	September 1
Submission deadline	November 15
Conference date	December 13 - 15

CONFERENCE ORGANIZERS

ISAHP Program Committee	Conference Sponsor
Conference Honorary Chair: Enrique Mu	*Creative Decisions Foundation*
Conference Chair: Monica Garcia Melon	**President:** Rozann Saaty
Program Co-Chairs: Hannia Gonzalez Urango	Conference Organizer
Head of Scientific Committee: Antonella Petrillo	*Creative Decisions Foundation*
Conference Manager: Lirong Wei	**Director:** Elena Rokou

Follow us in the **ISAHP2024** conference website for news and updates.