

Conference Committee

Conference Chairs

Luis Rabelo, Professor, Department of Industrial Engineering & Management Systems, University of Central Florida, Orlando, FL, USA (Chairman)

Shahram Taj, Chair and Professor, Department of Data Science & Business Analytics, Florida Polytechnic University, USA

Ahad Ali, Associate Professor and Director of Industrial Engineering Program, Lawrence Technological University, Southfield, Michigan, USA

Ivan Garibay, Associate Professor, Department of Industrial Engineering & Management Systems, University of Central Florida, Orlando, FL, USA

Computer Science Tracks Committee Chairs

Hector Florez, Professor, Universidad Distrital Francisco Jose de Caldas, Bogota, Colombia

Luis Rabelo, Professor, Department of Industrial Engineering & Management Systems, University of Central Florida, Orlando, FL, USA

Cesar Diaz, AI Chair, Omashu, Barcelona, Spain

Program Chair

Professor Don Reimer, Chief Operating Officer, IEOM Society International, Southfield, Michigan, USA

11th NA IEOM Conference Chair (2026 Milwaukee)

Wilkstar Otieno, Associate Professor and Chair, Industrial and Manufacturing Engineering, University of Wisconsin – Milwaukee, USA

Competition Committee

Graduate Student Paper Competition Sponsored by EATON (Niloofar Yousefi – UCF)

Master Thesis Competition (Ozlem Garibay – UCF)

Doctoral Dissertation Competition sponsored by Airbus (Abdulaziz Alhamadani – Florida Polytechnic University)

Senior Capstone Design Project Competition (Mansoor Mollaghasemi – UCF)

Undergraduate Research Competition (Dennis Tribby/Marwen Elkamel – UCF) sponsored by Daikin Applied

Undergraduate Paper Competition sponsored by Siemens (John Pastrana)

High School STEM Competition (Charles Davis – Embry-Riddle Aeronautical University)

Human Factors and Ergonomics Competition (Abdulaziz Alhamadani – Florida Polytechnic University)

Lean Six Sigma Competition (Jorge Sarmiento, UCF)

Simulation Competition (Karina Perez – UNAM, Mexico)

Supply Chain and Logistics Competition (Edgar Gutierrez – MIT)

Poster Competition (Bijun Wang – Florida Polytechnic University)

AI-ML Competition (Heather Keathley and Gulsah Hanceriogullari Koksalmis – UCF)

Global Design Competition (Anna Zsopa – UCF)

Program Committee

Catherine Maware, University of Kentucky, Lexington, Kentucky

Craig Schluttenhofer, Central State University, Wilberforce, Ohio

Dr Aidin Delgoshaei, University of Kansas, Edwards Campus, Kansas

Dr Mohammad A Rahman, Central Connecticut State University, New Britain

Dr Shahriar Hossain, Northwestern State University of Louisiana

Elizabeth O'Neill, SUNY Buffalo State College, Buffalo, New York

Hayder Zghair, Southern Arkansas University, Magnolia, Arkansas

Jacqueline Chestnut, North Carolina A&T State University, Greensboro, NC

Jim Burns, Western Michigan University, Kalamazoo Michigan

Kuldeep Agarwal, Minnesota State University, Mankato, Minnesota

Lee Wells, Western Michigan University, Kalamazoo, Michigan

Masud Rana, Delaware State University, Delaware

Mohamed Awwad, California Polytechnic State University, San Luis Obispo, California

Muhammad Sohail Ahmed, Eastern Michigan University, Ypsilanti, MI

Omar Abbaas, University of Texas at San Antonio, Texas

Pawan Bhandari, Minnesota State University, Mankato, Minnesota

Reza Akhavan, California State University, East Bay, California

Sampson Gholston, University of Alabama in Huntsville, Alabama

Sarah Ali, Loyola University of Chicago, Illinois

Som R. Soni, Central State University, Ohio

Tariq Masood, Frostburg State University, Frostburg, Maryland

Wilkstar Otieno, University of Wisconsin – Milwaukee, USA

Advisory Committee

Abdul Talib Bon, Universiti Tun Hussein Onn Malaysia

Abdur Rahim, University of New Brunswick, Canada

Abu Masud, Wichita State University, Kansas, USA

Abu Masud, Wichita State University, Kansas, USA

Alfredo Soeiro, University of Porto, Portugal

Alireza Ghasemi, Dalhousie University, Halifax, NS, Canada

Arun Kumar, RMIT University, Australia

Charles Mbohwa, University of South Africa

Devdas Shetty, University of the District of Columbia, Washington, DC

Hamid Parsaei, Texas A&M University (College Station) and Qatar

Hamid Seifoddini, University of Wisconsin-Milwaukee, USA

Henk Zijm, University of Twente, Netherlands

Ho Hwi Chie, Bina Nusantara University (Binus), Indonesia

Ho Thanh Phong, International University – VNUHCM, Vietnam

Ilham Kissani, Al Akhawayn University, Ifrane, Morocco

Jafri Mohd Rohani, Universiti Teknologi Malaysia

Jay Lee, University of Maryland, College Park, USA

Jihong Yan, Harbin Institute of Technology, Harbin, China

Jose Arturo Garza-Reyes, University of Derby, UK

Li Zheng, Tsinghua University, China

Masaru Tezuka, Hitachi Solutions East Japan, Ltd., Sendai, Japan

Mehmet Savsar, Turkey

Mohammad D. Al-Tahat, The University of Jordan, Amman, Jordan

Moncer Abdelhamid Hariga, American University of Sharjah, UAE

Mukondeleli Grace Kanakana, TUT, South Africa

Olufemi Adetunji, University of Pretoria, South Africa

Robert de Souza, The Logistics Institute – Asia Pacific, Singapore

Rosemary Seva, De La Salle University – Manila, Philippines

Samar Mukhopadhyay, USA

Syed Ahmad Helmi Al Haddad, Universiti Teknologi Malaysia

Umar AL-Turki, KFUPM, Saudi Arabia

Vitor M. Caldana, IFSP – Instituto Federal de São Paulo, Sorocaba, SP, Brazil

Technical Committee

A.O. Adewumi, University of KwaZulu-Natal, South Africa

Aayush Agarwal, Meta Platforms Inc.

Abdelaziz Berrado, The Ecole Mohammadia d'Ingénieurs, Rabat, Morocco

Abderrahmane Mellak, University of Bumerdes, Algeria

Abdulaziz Alhamadani, Florida Polytechnic University

Abdul-Rahman Al-Ali, American University of Sharjah, UAE

Abdussalam Shibani, Coventry University, UK

Adam Meyers, University of Miami

Adeel Shahzad, University of Engineering and Technology (UET) Lahore

Adewole Adegbola, Missouri University of Science and Technology

Ahm Shamsuzzoha, University of Vaasa, Finland

Ahmad Elshennawy, University of Central Florida

Alexandra Desaulniers, Florida Polytechnic University

Ali Ahsan Boyac, Kocaeli University, Kocaeli, Türkiye

Ali Elkamel, Khalifa University & University of Waterloo

Ali I. Al-Mosawi, Miskolc University, Hungary

Amine Belhadi, Cadi Ayyad University, Marrakech, Morocco

Amir Azizi, Universiti Malaysia Pahang, Malaysia

Amjad Hussain, University of Engineering and Technology Lahore

Andy Myungjin Chae, Central Connecticut State Univ.

Arda Vanli, FAMU-FSU College of Engineering

Artem Malinin, Florida Polytechnic University

Arun N. Nambiar, California State University – Fresno, USA

Balan Sundarakani, University of Wollongong in Dubai, UAE

Bandar A. Alkhayyal, Riyadh, Kingdom of Saudi Arabia

Bappa Acherjee, Birla Institute of Technology: Mesra, Jharkhand, India

Basel Alsayyed, University of Alberta, Edmonton, Canada

Behnam Bahrami, Eastern Mediterranean University, Famagusta, Cyprus

Bhuvanesh Rajamony, University Malaysia Perlis (UniMAP), Malaysia

Boudouda Malik, University of Champagne-Ardenne, France

Brigitte Jaumard, Concordia University, Canada

Carlos D. Paternina, San Diego State University

Carlos Urbina, Universidad de Lima

Cecilia Nembou, Divine Word University, Papua New Guinea

Celso Alvarado, NYU

Chad Laux, Purdue University

Changchun Zeng, FAMU-FSU College of Engineering

Charles Major, University of Central Florida

Chelsea Armbrister, FAMU-FSU College of Engineering

Chhaya Gunawat, DevOps Leader, Amazon, USA

Chris MejiaArgueta, MIT Center for Transportation and Logistics

Cristian Hidalgo-Coronado, Tecnológico de Monterrey, Mexico

D. K. Banwet, IIT-Delhi, India

Daniel Eilen, University of Central Florida (UCF)

Daniel Georgiadis, FAMU-FSU College of Engineering

David Gross, FAMU-FSU College of Engineering

Debra Frank, Florida Polytechnic University

Dinusha Gamage, University of Moratuwa, Sri Lanka
 Edgar Gutiérrez-Franco, Departamento de la Propiedad Intelectual, Colombia
 Eldon Caldwell, University of Costa Rica
 Elizabeth Cudney, Maryville University
 Emadelden Fouad, Florida Polytechnic University
 Ernesto Garcia, FAMU-FSU College of Engineering
 Faieza Abdul Aziz, Universiti Putra Malaysia, Selangor, Malaysia
 Francis Leung, City University of Hong Kong, China
 Francisco Silva, School of Engineering, Polytechnic of Porto (ISEP), Portugal
 Fulufhelo Masithulela, University of South Africa
 Gopalan Srinivasan, University of New Brunswick, Canada
 Hadis Anahideh, University of Illinois Chicago, USA
 Himanshu Shee, Victoria University
 Hossein Mohammadi Dolat-Abadi, University of TehranGhom, Iran
 Huan-Huan Zhao, Wuxi Institute of Technology, Jiangsu, China
 Hui Wang, FAMU-FSU College of Engineering
 Hui-Ming Wee, Chung Yuan Christian University, Taiwan
 I Nyoman Gde Antara, Udayana University, Indonesia
 Ilgin Acar, Western Michigan University
 Ilias Mamat, Quest International University Perak, Ipoh, Malaysia
 Ismet Söylemez, Abdullah Gül University, Kayseri, Türkiye
 Jahara bint Ghani, UKM, Malaysia
 Jiju Antony, Northumbria University, England, UK
 Jim Dewey, Florida Polytechnic University
 Jin-Gyu Park, FAMU-FSU College of Engineering
 Jizhe Cai, FAMU-FSU College of Engineering
 Johanna Trujillo Díaz, Universidad Javeriana, Colombia
 John Taylor, FAMU-FSU College of Engineering
 José Carlos de Sá, Polytechnic of Porto (ISEP), Portugal
 Juan Jacinto Gomez Meza, Universidad Ricardo Plama
 Kacy Lowe FAMU-FSU College of Engineering
 Kamrul Ahsan, RMIT University, Australia
 Kannan Govindan, University of Southern Denmark, Denmark
 Karina Perez, Universidad Nacional Autónoma de Mexico
 Kashif Ishfaq, University of Engineering and Technology (UET) Lahore
 Ke Hu, Nanyang Institute of Technology, Nanyang, China
 Kiran Mughal, University of Engineering and Technology (UET) Lahore
 Kondo H. Adjallah, Université de Lorraine, France
 Kuchkarov Atamurat, Uzbekistan National University, Uzbekistan
 Laurent Tchommo, James Madison University, VA, USA
 Lichun Li, FAMU-FSU College of Engineering
 Linda L. Zhang, IESEG School of Management, Lille-Paris, France
 M. Qaiser Saleem, University of Engineering and Technology (UET) Lahore
 Mahdi Bashiri, Shahed University, Iran
 Mahmood Shafiee, Cranfield University, Bedfordshire, United Kingdom
 Maria Auxiliadora Cannarozzo Tinoco, UFRGS
 Maruf Hasan, University of New South Wales, Australia
 Marwen Elkamel, UCF
 Md. Mamun Habib, Universiti Utara Malaysia
 Mei Zhang FAMU-FSU College of Engineering
 Messaoud Bounkhel, King Saud UniversityRiyadh, Saudi Arabia
 Michael Kinzel, Embry Riddle Aeronautical University
 Michael Mutingi, University of Botswana, Botswana
 Michael Sony, Oxford Brookes University, UK
 Miguel Sanz Bobi, Comillas Pontifical University, Spain
 Mohammad Ishak Desa, Universiti Teknologi Malaysia
 Mohammed El-Amine Meziane, Department of Computer Sciences
 University of Oran 1-Ahmed Ben Bella Oran, Algeria
 Mohammed HAMOUMI, ENSEM- Hassan II University, Casablanca, Morocco
 Morteza Nazari Heris, East Carolina University, USA
 Muhammad Bilal Arshad, University of Engineering and Technology, Lahore
 Muhammad Faisal Shahzad, University of Engineering and Technology (UET)
 Muhammad Salman Habib, University of Engineering and Technology Lahore
 Murat Caner Testik, Hacettepe University, Ankara, Turkey
 Nadeem Ahmad Mufti, University of Engineering and Technology, Lahore
 Naser Tibi, FAMU-FSU College of Engineering
 Nejib Chouaibi, Polytechnic School of Tunisia, Tunisia
 Ngakan Putu Sueca, Faculty of Engineering Udayana University, Indonesia
 Nicole Fowler, FAMU-FSU College of Engineering
 Norhamidi Muhamad, UKM, Malaysia
 Norzaidahwati Zaidin, Universiti Teknologi Malaysia, Johor, Malaysia
 Nubia Milena Velasco Rodriguez, Universidad de Los Andes, Colombia
 Nyoman Suprpta Winaya, Udayana University, Indonesia
 Okenwa Okoli, FAMU-FSU College of Engineering
 Olivia McDermott, University of Galway, Ireland
 Omar Elmabrouk, Benghazi University, Libya
 Omer Asghar, University of Engineering and Technology, Lahore, Pakistan
 Özge Aslan, Erzincan Binali Yildirim University, Erzincan, Turkey
 Özge Elmasta Gültekin, Department of Statistics Ege University, Izmir, Turkey
 P. Sanjeevikumar, Dublin Institute of Technology, Ireland
 Parisa Hajibabae, Florida Polytechnic University
 Qiulian Wang, Nanchang University, Nanchang, China
 Raghav Gnanasambandam, FAMU-FSU College of Engineering
 Raja Jayaraman, New Mexico State University
 Raja Kothandaraman, Alpha College of Engineering, Chennai, India
 Raja Zuraidah Raja Mohd Rasi, Universiti Tun Hussein Onn Malaysia
 Rakhshanda Naveed, University of Engineering and Technology, Lahore

Ramy Harik, University of South Carolina, USA
 Randell McNair, Florida Polytechnic University
 Rashmi Jha, Gitarattan International Business School (GIBS), India
 Ravi Gor, St. Kabir Institute of Professional Studies, Ahmedabad, India
 Rebekah Sweat, FAMU-FSU College of Engineering
 Rodrigo Garrido, Universidad Adolfo Ibaez, Chile
 Roxana Yesenia Pastrana Alta, Universidad Nacional de Ingeniería
 Ruchi Mishra, Institute of Management, Nirma Univ., Ahmedabad, India
 Sadaf Zahoor, University of Engineering and Technology, Lahore, Pakistan
 Sahil Thakkar, Senior Technical Program Manager at Apple
 Samuel Awoniyi, FAMU-FSU College of Engineering
 Sana Ehsan, University of Engineering and Technology, Lahore, Pakistan
 Sarmad Khan, University of Engineering and Technology (UET) Lahore
 Satyar Foroughi, UCF
 Sawat Pararatch, Thammasat University, Thailand
 Shahrul B. Kamaruddin, Universiti Sains Malaysia
 Shahryar Sorooshian, University of Gothenburg, Sweden
 Stephanie Salters, FAMU-FSU College of Engineering
 Suhaiza Hanim Zailani, University Malaya, Malaysia
 Susan LeFrancois, Florida Polytechnic University
 Sven Guzmán, Escuela Superior de Economía y Negocios, El Salvador
 Syed Asif Raza, Qatar University, Qatar
 Syed Farhan Raza, University of Engineering and Technology (UET) Lahore
 T. Ramayah, School of Management, Universiti Sains Malaysia
 Tarek Elgohary, UCF
 Tarik Dickens, FAMU-FSU College of Engineering
 Theodore B. Trafalis, University of Oklahoma, USA
 Tobias Syring, Florida Polytechnic University
 Vassilis Gerogiannis, Department of Project Management, Greece
 Veronica White, FAMU-FSU College of Engineering
 Vinod Surange, Symbiosis International (Deemed University), Pune, India
 Vladimir Modrak, TUKE, Slovakia
 Walter Silva Sotillo, USF
 Wilkistar Otieno, University of Wisconsin-Milwaukee
 Yanshuo Sun, FAMU-FSU College of Engineering
 Yong Yin, Yamagata University, Japan
 Youssef Boulaksil, UAE University
 Yuvraj Gajpal, University of Manitoba
 Zavala-Rio Daniel, Monterrey Tech, Mexico
 Zhibin Yu, FAMU-FSU College of Engineering
 Zimo Wang, Binghamton University
 Zuraidah Sulaiman, Universiti Teknologi Malaysia

List of Reviewers for the CS Track

Name	Affiliation
Alexandra Desaulniers	Florida Polytechnic University
Cristian Rincón Guio	Corporación Universitaria Minuto de Dios–UNIMINUTO
Diego Guevara	University of Central Florida
Edgar Gutierrez-Franco	Externado University of Colombia
Farzad Hourfar	University of Alberta
Haitian Zhang	University of Waterloo
hamidreza seiti	Iran University of Science and Technology
Hossein Mashhadimoslem	University of Waterloo
Ibrahim Hassan Mustafa	Department of Chemical and Materials Engineering, King Abdulaziz University, Jeddah, Saudi Arabia
Johanna Trujillo	Universidad Javeriana, Colombia
Jorge Sarmiento	University of Central Florida
Juan Pablo Zamora	University of Central Florida
Luis Rabelo	University of Central Florida
Manoj Sargunaraj	Florida Polytechnic University
Mario Marin	University of Central Florida
Marwen Elkamel	University of Central Florida
Mohamed Mazhar Laljee	Purdue University, Indian Institute of Technology Ropar
Nabeel Sultan Mahmood Sultan	Khalifa University
Nathalia Orozco	Corporación Universitaria Minuto de Dios–UNIMINUTO
Parisa Hajibabae	Florida Polytechnic University
Raid Hassiba	University of Waterloo
Satyar Foroughi	University of Central Florida
Vasanth Bhat	University of Central Florida