

MULTILOG 2024, UNIVERSIDAD DEL MAR, HUATULCO

Thursday/ Jueves

06/Jun

Time	ITEM		LOCATION
8h-9h	Registration		
9h00	Welcome Speech	Vice Rector Dr. Rosario Henriquez , Dr. Juan Meraz and Dr. Mujica Mota	AUDITORIUM
9h30	Plenary Session I Prof. Bogusz Wiśnicki : The role of dry ports in the links between seaports and their hinterland based on European experience		
10h00	30 min Break		Coffee Area
10h30	Green Transportation Solutions		AUDITORIUM
Session Time	Paper #	Title	Authors
11h00	6923	Importancia del Transporte Multimodal	Jessica Margarita García
11h20	976	Reducing Energy Consumption by Improving Routes for	Enrique de Jesús Moledano Torres, Carmen Angelina Garcia-
11h40	1729	A bi-objective vehicle routing and inventory control model for	Edgar Possani Espinosa, Carlos Alejandro Alfaro and Mariana
12h00	3733	Transforming the BRT System for a Greener Future	Paulina Santiago-Martinez, Emma Laura Hernandez, Carmen
12h20	7835	Multimodal freight distribution for post disaster humanitarian	Jenaro Nosedal, Alvaro Nosedo, Adriano Solis
12h40	Lunch Break		University Restaurant
13h30	Plenary Session II Contralmirante Alfonso Fabian González Belmonte : Corredor Interoceanico del Istmo de Tehuantepec		AUDITORIUM
	30 min Break		Coffee Area
Session Time	Urban Transportation and Infrastructure		
Time	Paper #	Title	Authors
15h00	3855	Navigating Mexico's Interoceanic Corridor: Exploring	Miguel Mujica, Abdel El Makhlofi
15h20	5142	Improvement of a last mile delivery service using a	Carlos David Cadena Martínez, Ricardo Torres Mendoza, Jenaro
15h40	6123	Intelligent Transport Systems Applications in Public	Carmen Angelina Garcia-Cerrud, Adrielly Nahomee Ramos
16h00	5001	Leveraging Deep Learning for Enhanced Traffic Counting	José Alberto Guzmán Torres, Francisco Javier Domínguez Mota,
16h20	Private Network Meeting		TBD
19h00	Gala Dinner		Rest. Terra Cota

Friday/ Viernes

07/Jun

Time	ITEM		LOCATION
10hr00	Plenary III Dr. Miquel Angel Piera : Influence of Human Factors To Competitive Decisions Under De-globalization conditions: a System Thinking Approach		AUDITORIUM
11hr00	30 min Break		Coffee Area
	Logistics and Supply Chain Management		
Session Time	Paper #	Title	Authors
11h30	8562	Carbon footprint calculator within a supply chain	Kalid Paola Aburto Moreno and Esther Segura
11h50	8755	Location-Allocation Model of Facilities for an Integrated	Alejandro Martínez Paniagua and Idalia Flores De la Mota
12h10	9362	Analysis of orthopedic surgery service applying queues and	Adán Marín-Alquiciara, Omar Manuel Escamilla Orla, Irma
12h30	9729	Supply Chain Improvements for Decarbonizing Heavy-Duty	Brenda Jazmín Nava Sánchez, Lourdes Loza Hernández and
12h50	Lunch Break		University Restaurant
13h30	Plenary IV Angel Orozco Turrubiates/Miguel Mujica Mota - Challenges in the Era of Deglobalization: Exploring Mexico's Airport Network & Analytical Technology for Transport Systems		AUDITORIUM
14hr30	30 min Break		Coffee Area
	Technology and Transportation Efficiency		
Session Time	Paper #	Title	Authors
15h00	410	El transporte en general y el transporte multimodal	Juan Ojeda
15h20	1694	Using Technology to Reduce Travel Delays: A Literature	Alondra García Salinas, Lourdes Loza Hernández, Agustín Bustos
15h40	3743	A review about the impact of Machine Learning on	Alejandro Felipe Zárate Pérez, Carmen Angelina García Cerrud
16h00	7808	Methodology for the design of a Linear Quadratic Regulator	Verónica Olvera and Esther Segur
16h20	7493	Use of dashboard service for optimization and measurement	María Fernanda Pérez-González and Susana Casy Téllez-
17:00	Closing Ceremony		AUDITORIUM