Thursday, November 26th.

09:00 - 09:15	**Presentación del Libro** **Auditorium UD1**
09:15 - 09: 30	
09:30 - 09:45	
09:45 - 10:00	**Break**
10:00 - 10:15	**Acoustic Representations and Models for Segment-Level Classification of Cicada Species** Roberto De la Cruz Lara, Andrea Magadán Salazar, Jorge Fuentes Pacheco
10:15 - 10:30	**Ankle-Worn IMU Analysis of the Seated Toe-Tapping Test: Rhythm Irregularity Distinguishes Patients with Neurodegenerative Disease from Healthy Controls** Santiago José Barraza Sinning, Luisa Fernanda Castaño Pino, Juan Eduardo Yustes Nieto, Samuel Rivera Navarro, Santiago Gutierrez Bolaños, Andrés Navarro Cadavid and Jorge Luis Orozco.
10:30 - 10:45	**Development and Experimental Validation of a Robotic Platform for Greenhouse Agriculture Applications** Jesús Ricardo Arriaga Silva, Mauro Santoyo Mora, Coral Martínez Nolasco, Juan José Martínez Nolasco, José Guadalupe Zavala Villalpando and Cristian Hamilton Sánchez Saquín.
10:45 - 11:00	**Real-Time Distance Calculation Using YOLOX-s on NPU for ADAS** Alan Corrales and Dante Mújica-Vargas.
11:00 - 11:15	**Geo-Textural Feature Engineering for Supervised Severity Classification in Peripheral Facial Palsy** Jesús Eduardo González-Trigueros, Juan Carlos Gómez Carranza, Jonathan Estrella-Ramirez and Horacio Rostro-Gonzalez.
11:15 - 11.30	**Shared and Task-Specific Roles of Attention Groups: A Causal Analysis Across Linguistic Tasks** Pedro Alvarado-García, David Torres-Moreno and Jorge Hermosillo-Valadez.
11:30 - 12:00	**Break**
12:00 - 12:15	**Mirage Monitor: A Computer Vision-Based Platform for Automated Attendance Registration and Educational Analytics in Academic Environments** Carlos Mario Quintero Trigos, Marco Lanziano, Huizilopoztli Luna García, Juan García-Virgen, Noel García-Díaz and Dewar Rico-Bautista.
12:15 - 12:30	**UCABOT: Design and Development of a Biomimetic Platform for Multi-Legged Coordination** Daniel Arriaga-Ventura, Javier Izquierdo-Reyes, Rogelio Bustamante-Bello and Israel Ulises Cayetano-Jiménez.
12:30 - 12:45	**Towards a Hybrid Agile Methodology for Data Science Projects in Academic Contexts** Emmanuel Gracida-Tapia, Ivan García and Raúl Cruz-Barbosa.

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12:45 - 13:00	**A Fuzzy Logic Model for Academic Stress Estimation Based on the SISCO Inventory** Charles Fernando Velazquez Dodge and Sandra Elizabeth León Sosa.
13:00 - 13:15	**Chatbots in Public Service: A Systematic Review of Citizen Assistance in Electoral Settings** Claudia Cruz García, Angel Juan Sánchez García and Octavio Ramos-Figueroa.
13:15 - 13:30	**Neural Spatial Coherence: A Deep Learning Framework for Adaptive 2D-3D Correspondence in XR Medical Visualization** Hrithik Sanyal.
13:30 - 13:45	**Valence-Conditioned Mixture of Affective Experts for Intentional Conversational Agents** Irving Rafael Salgado-Flores, David Torres-Moreno and Jorge Hermosillo.
13:45 - 14:00	**Automated Directional Spraying Prototype for Targeted Extinguishing of Incipient Fires Using Computer Vision** Alvin Parra, Erik Osvaldo Pozo Irusta, Marcelo Saavedra Alcoba

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