

Lunes 19 de agosto	Auditorio	Salón X
<p>A1 1 Luis Diego Mora-Jimenez, Oscar Azofeifa-Segura, Daniel Diaz-Molina and Jose Andres Guevara-Coto. <b>Machine Learning Approaches for the Identification of New Driver-like Genes using Microarray Expression Profiles</b></p> <p>2 Ariel Vernaza and Osvaldo Murillo. <b>RACoN: a Robot Activity Recognition Approach using a Convolutional Neural Networks for the RoboCup Standard Platform League Penalty Shot Challenge</b></p> <p>3 Abel Méndez-Porras, Leonardo Cardinale-Villalobos, Jorge Alfaro-Velasco and Luis Miguel Esquivel-Sancho. <b>A Small Robot for Events Reminder based on Speech Recognition</b></p> <p>4 Raquel Miranda Pérez, Jaffette Solano Arias and Abel Méndez-Porras. <b>Solar Panels Recognition Based on Machine Learning</b></p>	<p>S1 1 Jeisson Hidalgo-Céspedes, Gabriela Marin and Vladimir Lara. <b>A Precise Layout Manager for Vector Graphics</b></p> <p>2 José Arguedas Castillo, Walter Alvarez Grijalba, Randall Araya Campos and Paula Estrella. <b>Analysis of User Actions in Unstructured Working Environments</b></p> <p>3 Luis Miguel Sánchez, Ignacio Diaz-Oreiro, Luis Quesada, Luis A. Guerrero and Gustavo Lopez. <b>Smart Meeting Room Management System Based on Real-Time Occupancy</b></p> <p>4 Fernando Zaldivar, Gustavo Lopez, Luis Quesada and Kryscia Ramirez-Benavides. <b>Scheduling of Events through Notifications in Mobile Devices</b></p>	
<p>A2 1 Patricia Agüero-Flores, Christian Quesada-López, Marcelo Jenkins and Alexandra Martínez. <b>Tools for the Evaluation of Web Accessibility: A Systematic Literature Mapping</b></p> <p>2 Pablo Sauma Chacón and Markus Eger. <b>Ex-Tarot: An Extended Tarot-based Narrative Generation</b></p> <p>3 Christian Quesada-López, Melissa Jensen, Giselle Zuñiga and Marcelo Jenkins. <b>A Survey on the Use and Perceived Usefulness of Mobile Technologies in the Professional Practice of Nutritionists in Costa Rica</b></p>	<p>S2 1 Jeisson Hidalgo-Céspedes. <b>Characterizing Extracurricular Effort on Concurrent and Distributed Programming Learning</b></p> <p>2 Carolina Gómez and Irene Hernández. <b>Use and Perception of Open Source by Students of the National University in Careers Different from IT</b></p> <p>3 Wilberth Molina Pérez. <b>Cloud Services Technologies as Tools to Support Teaching-learning and Professional Improvement</b></p>	
Martes 20 de agosto	Auditorio	Salón X
<p>A3 1 Kryscia Ramírez-Benavides, Adrián Vega and Luis A. Guerrero. <b>Social Robotics Guidelines</b></p> <p>2 Noelia Navarro, Edgar E. Casasola and Paulo Calvo. <b>Identification of Content Not Suitable for Minors in Children Videogames Forums</b></p> <p>3 Jaime Gutiérrez Alfaro, Diego Munguía Molina, Isaac Mena López, Adrián Amador Ávila, Brandon Oviedo Sánchez and Emmanuel Alfaro Brenes. <b>Promoting Community Participation in Thematic Mapping Processes by Simplifying the Free Software Tool QSMTracker for Android</b></p>	<p>S3 1 Francisco Benavides. <b>Computer Simulation of NMR Logging</b></p> <p>2 Jose A. Brenes, José Daniel Sanchez-Castillo and Gabriela Marín-Raventós. <b>Typifying Data Required for the Development of Smart Agriculture Systems</b></p> <p>3 Andrés Víquez Víquez, Irene Hernández and Fabián Pérez Gutiérrez. <b>A Study of the Social Perception of Technology in Public Spaces in Alajuela Central Canton, Costa Rica</b></p>	
<p>A4 1 Juan Vargas. <b>Privacy Concerns about Common IoT devices: First Approach in Costa Rica</b></p> <p>2 Carlos Rodrigo Gómez Rodríguez and E. Gabriela Barrantes S. <b>Proposal for a Risk Management Model for domestic IoT</b></p> <p>3 Vladimir Aguilar, Hernan Madrigal, Jose Miguel Mesen and Adrian Lara. <b>Characterization of Google Home Traffic in a Home Network</b></p> <p>4 David Gonzalez, Carlos Mellado, Kevin Waltam and Adrian Lara. <b>Low-cost SDN Switch Comparison: Zodiac FX and Raspberry Pi</b></p> <p>5 Kevin Leon, Renato Mainieri, Jorge Remon and Adrian Lara. <b>Can HCI Patterns Improve End Users Experience Managing Home Networks?</b></p>		