



## 15th PSITE 7 Regional Convention

College of Computer Studies, Silliman University

May 2-4, 2019

**Theme:** *Fortifying IT Education through Digital Transformation Technologies and Trends*

### Convention Program

#### Day 1 May 2, 2019 (Thursday)

12:30 – 02:00	Arrival and Registration of Delegates
02:00 – 02:45	Preliminaries Invocation and National Anthem Presentation of Delegates Welcome Message
02:45 – 03:30	<b>Keynote Speaker</b> Mr. Frederick Amores Assistant Regional Director Department of Information and Communications Technology
03:30 – 03:45	Nutrition Break
03:45 – 05:00	<b>Plenary Talk 1: <i>Robotics as the Future</i></b> Ms. Mylene Abiva President & CEO FELTA Multimedia, Inc
05:00 – 05:15	Convention Group Photo at SU Amphitheater
06:00 – 8:00	Networking Party

#### Day 2 May 3, 2019 (Friday)

06:30 – 08:00	Breakfast (at hotel, for live-in delegates only)
08:00 – 08:15	Registration Recap of the Previous Day Activities Group photo at Convention venue
08:15 – 08:30	Presentation of Nomination and Election Guidelines Start of Nomination
08:30 – 09:45	<b>Plenary Talk 2: <i>Machine learning with MS Dot Net</i></b> Dr. Gregg Victor Gabison Dean, CICCT University of San Jose Recoletos
09:45 – 10:00	Nutrition Break
10:00 – 10:15	Presentation of Official List of Candidates
10:15 – 10:30	<b>Sponsor Time: <i>An introduction to MindTap: It's benefits to instructors and students</i></b> Noreen Marie U. Villegas Senior Sales Executive Cengage Learning Asia Pte Ltd
10:30- 12:00	Research Presentations
12:00 – 01:00	Lunch



01:00 – 02:15	<b>Plenary Talk 3: App for Realizing the concept of 21<sup>st</sup> Century Skills</b> Mr. Ryutaro Sugiyama Director, LoiLo.Inc Japan
02:15 – 03:30	<b>Plenary Talk 4: <i>Technology Vision 2019</i></b> Mr. Gefner Melliza Technology Delivery Lead Senior Manager, Accenture
03:30 - 03:45	Nutrition Break
03:45 – 04:00	<b>Sponsor Time: SmartStart</b>
04:00 – 05:00	Research Presentations
06:00 – 08:00	Delegate Dinner

Day 3 May 4, 2019 (Saturday)

06:30 – 08:00	Breakfast (at hotel, for live-in delegates only)
08:00 – 08:30	Recap of the Previous Day Activities Presentation of the Election Results
08:30 – 10:15	<b>Plenary Talk 5: Data Privacy</b> Dr. Rolando R. Lansigan National Privacy Commission
10:15 – 10:30	Nutrition Break
10:30 – 11:30	Organizational Matters President's Report Treasurer's Report Recognition of Outgoing Officers Presentation of the new Line-up of Officers
11:30 – 12:00	Lunch
12:00	Checkout

**Research Presentations**

10:30 - 10:45	Auditing the Online Enrollment System of Silliman University Using the Information Technology Assurance Framework (ITAF) <i>Melody Angelique C. Rivera</i> <i>Silliman University</i>
10:45 - 11:00	A Proposal for Programming Education to Learn Visually in a Restricted Environment <i>Natsuko Uchida</i> <i>Ferris University</i>
11:00 - 11:15	The Region VII and Negros Island K12 Implementation Experience: A Proposed Learning Management System <i>Dennis Durano, Leah Ybanez</i> <i>University of Cebu - Main Campus</i>



- 11:15- 11:30      Tapsura: A Mobile Location-based Augmented Reality (AR) Game for Waste Segregation  
*Vicente Patalita III*  
*University of San Jose Recoletos*
- 11:30 - 11:45      Bloc: A Mobile Application for Remote Parental Control on Kids Device  
*Carmel Tejana*  
*University of San Jose Recoletos*
- 11:45 - 12:00      TraCIT: A Tracker for University Capstone Projects  
*Leah Barbaso, Larmie Felizcuzo*  
*Cebu Institute of Technology - University*
- 04:00 - 04:15      Skin Disease Classification Using Convolutional Neural Network on Mobile Application  
*Siegfred Alcover, Samantha Bompat, Charlemagne Claros*  
*Holy Name University*
- 04:15 - 04:30      Poverty incidence identification of cities and municipalities using convolutional Neural Network as applied to satellite imagery  
*Jericho Mesina, Joshua Isanan, Christian Maderazo, Khent Dela Paz*  
*University of San Carlos*
- 04:30 - 04:45      Spatio-Temporal Flow Maps to Visualize Tourist Movement Patterns in Bohol  
*Isabel Abucejo*  
*Holy Name University*
- 04:45 - 05:00      Procurement Tracking System: from software development to user acceptance  
*Catherine Loseñara*  
*Cebu Technological University Tuburan Campus*