



# The EdukCircle

## International Center for Communication Studies

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## 9<sup>th</sup> EdukCircle International Convention on Engineering and Computer Technology

An Online Event, April 24, 2021

### PROGRAM

- 08:30 - 9:00am      Opening
- 09:00 - 09:30am      **Programmable Data Center Networks**  
**Dr. Minlan Yu**  
Professor of Computer Science, Faculty of Engineering and Applied Sciences  
Harvard University
- 09:30 - 09:45am      Panel Interaction  
**Mr. Renjun A. Orain**  
Faculty Member, School of Information Technology Education  
Arellano University Pasig  
**Asst. Prof. Mylene J. Domingo**  
Faculty Member, Web and Mobile Application Track Department  
Of Information Technology, Institute of Information and Computing Sciences  
University of Santo Tomas  
**Mrs. Marevic P. Nava**  
Program Chairperson, Computer Studies Department  
Capiz State University - Dayao Campus  
**Mr. Melvin C. Roxas**  
Chairperson, Department of Computer Science College of Computer  
and Information Sciences  
Polytechnic University of the Philippines Manila
- 10:00 - 10:30am      **NeuroRobotics Technology**  
**Dr. Roy Francis Navea**  
Associate Professor, Electronics and Communications Engineering Department  
De La Salle University - Manila
- 10:30 - 10:45am      Panel Interaction  
**Mr. Joseph J. Juliano**  
Adviser, DIGITS Student Organization and Thesis Adviser  
President Ramon Magsaysay State University  
**Dr. Jocelyn D. Partosa**  
Dean, College of Science and Information Technology  
Ateneo de Zamboanga University  
**Dr. Joseph D. Espino**  
Dean, College of Information Technology and Engineering  
La Consolacion University Philippines Malolos  
**Mr. Ronnel A. Dela Cruz**  
Associate Dean, College of Computer Studies  
Laguna State Polytechnic University San Pablo
- 11:00 - 11:30am      **Industry 4.0: Artificial Intelligence, Robotics and Automation**  
**Dr. Prahlad Vadakkepat**  
Associate Professor, Department of Electrical and Computer Engineering  
National University of Singapore

11:30 - 11:45am	<p>Panel Interaction</p> <p><b>Dr. Aphril A. Alcalde</b> Dean, Graduate School Rizal Technological University</p> <p><b>Ms. Jacqueline Dela Torre Reynoso</b> Faculty Member, Electronics Engineering Program Colegio De san Juan De Letran Manila</p> <p><b>Ms. Charlotte P. Dagnaus, MIT</b> BSIT Program Head Notre Dame of Salaman College</p> <p><b>Engr. Bernardith B. Cruz</b> Faculty Member, College of Engineering and Information Technology Siena College of Taytay</p>
12:00nn	Lunch
01:30 - 02:00pm	<p><b>Making Secure Open Blockchains Scale</b></p> <p><b>Dr. Vincent Gramoli</b> Associate Professor, Faculty of Engineering The University of Sydney</p>
02:00 - 02:15pm	<p>Panel Interaction</p> <p><b>Ms. Ivy T. Villanueva</b> Former Faculty Member, Computer Department Rizal Technological University</p> <p><b>Mr. Dennis B. Abesamis</b> Dean, College of Engineering and Technology Taguig City University</p> <p><b>Ms. Aileen Lim Vasquez</b> Faculty Member, College of Engineering and Information Technology Siena College of Taytay</p> <p><b>Engr. Gil R. Delas Alas Jr.</b> Program Coordinator, School of Engineering and Technology Emilio Aguinaldo College Manila</p>
02:30 - 03:00pm	<p><b>Status of Solar Electricity</b></p> <p><b>Dr. Armin Gerhard Aberle</b> Professor, Department of Electrical and Computer Engineering National University of Singapore</p>
03:00 - 03:15am	<p>Panel Interaction</p> <p><b>Dr. Fe M. Compas</b> Professor, Graduate School St. Jude College Phinma Inc. Manila</p> <p><b>Engr. Jarold Sumaylo</b> Dean, College of Information Technology and Engineering Notre Dame Midsayap College</p> <p><b>Mr. Homer O. Gaganao</b> Faculty Member, Electrical Engineering Program Samar State University</p> <p><b>Engr. Alberto C. Cruz Jr.</b> Instructor 1, Computer Engineering Department Bulacan State University</p>
03:30pm	End of Session