

**2018 ICPEP NATIONAL CONVENTION,
6TH NATIONAL CONFERENCE ON COMPUTER APPLICATIONS, INNOVATIONS,
TECHNOLOGIES AND ENGINEERING (CAITE 2018),
2018 NATIONAL CPE CHALLENGE
AND
GENERAL ASSEMBLY
Baguio City, Philippines
November 26 - 29, 2018**

**Theme: “Enhancing Computer Engineers’ Capability towards
4th Industrial Revolution and Technology Business Incubation”**

- PROGRAM OF ACTIVITIES -

DAY 1: November 26, 2018

Venue: Hotel Supreme Convention Plaza, Magsaysay Avenue, Baguio City

Emcee: **Engr. Gredel Bandy**, *ICpEP-CAR VP for Internal*

Officers of the Day: **Engr. Lester Dave L. Pelias and Engr. Lyndon G. Padama**

2018 NATIONAL CONVENTION - PROGRAMME of ACTIVITIES		
TIME	ACTIVITY	IN-CHARGE
08:00 – 10:00	Registration	Registration Committee
10:00 – 10:30	- A M S N A C K -	
10:30 – 12:00	OPENING CEREMONIES	
	Parade of Colors Doxology Philippine National Anthem	UC Criminology UC Chorale UC Chorale
	Welcome Remarks	DR. NANCY M. FLORES <i>Evp & AVP for IT Systems and Services</i> University of the Cordilleras HON. MARK O. GO <i>Congressman, Baguio City</i>
	Presentation of Delegates	Emcee
	Statement of Purpose & Overview of Program	Engr. Dionisio R. Tandingan Jr. <i>2018 Convention Chair / ICPEP VP for Education</i>
	Cultural Presentation	UC Saeng Ya Kasay
	Introduction of Guest Speaker Keynote Speaker	Emcee DR. MA. GERALDINE F. CASIPIT <i>OIC-Office of the Director IV, CHED-CAR</i>
	Awarding of Certificate and Token to Speaker	Engr. Desiderio R. Apag III <i>ICpEP National President</i>
12:00 – 01:00	- L U N C H B R E A K -	
01:00 – 05:30	PLENARY SESSIONS	
	Introduction of Guest Speaker	Emcee
01:00 – 01:30	Industry 4.0: Challenges and Opportunities for the Philippines	DIR. SREENIVAS “SREENI” NARAYANAN <i>Group Managing Director</i>

01:30 – 01:40	Open Forum Awarding of Certificate and Token to Speaker	ASSIST-ASIA Officer of the Day Engr. Desiderio R. Apag III, ICpEP National President
01:50 – 02:20	Introduction of Guest Speaker Robotics for Industry 4.0	Emcee DR. CHRIS JORDAN G. ALIAC <i>Manager</i> MakerSpace Laboratory, CIT University
02:20 – 02:30	Open Forum Awarding of Certificate and Token to Speaker	Officer of the Day Engr. Desiderio R. Apag III, ICpEP National President
02:40 – 03:10	Introduction of Guest Speaker TBI/Start Up	Emcee DR. LUIS G. SISON <i>Project Leader, Enterprise</i> University of the Philippines, Diliman
03:10 – 03:20	Open Forum Awarding of Certificate and Token to Speaker	Officer of the Day Engr. Desiderio R. Apag III, ICpEP National President
03:20 – 03:40	- P M S N A C K -	
03:50 – 04:20	Introduction of Guest Speaker Application of Data Science in Industry 4.0	Emcee ENGR. LORENZO STA. MARIA <i>Professor</i> Adamson University
04:20 – 04:30	Open Forum Awarding of Certificate and Token to Speaker	Officer of the Day Engr. Desiderio R. Apag III, ICpEP National President
04:40 – 05:20	Introduction of Guest Speaker Accelerating Ideas: Turning your Ideas to Reality	Emcee DIR. GOLDY YANCHA <i>Deputy Executive Director</i> Ideaspace Foundation Philippines
05:20 – 05:30	Open Forum Awarding of Certificate and Token to Speaker	Officer of the Day Engr. Desiderio R. Apag III, ICpEP National President
05:30 – 06:00	Raffle	
06:30 – 10:00	WELCOME DINNER AND CULTURAL NIGHT (with Bonnet / Shawl Party)	
06:30 – 06:35	Doxology	Engr. Melody S Paned, ICpEP-R2 President
06:35 – 06:45	Roll Call / Raffle	Engr. Gina Tumang, ICpEP-R3 President
06:45 – 06:50	Welcome Remarks	Engr. Desiderio R. Apag III, ICpEP National President
06:50 – 07:00	Awarding of Plaques of Appreciation	Engr. Maria Cecilla A. Venal, ICpEP-NCR President

	(All immediate past Board of Governors)	Engr. Desiderio R. Apag III, ICpEP National President
07:00 – 07:10	Intermission Number **Note: DINNER will be served during the intermission number	UC Students
07:30 – 09:50	Games and Raffle	Engr. Gina Tumang, ICpEP-R3, President
09:50 – 10:00	Closing Remark	Engr. Corazon B. Rebong, ICpEP-R4a, President

Day 2: November 27, 2018

Venue: Hotel Supreme Convention Plaza (**Diamond Grand Ballroom / Opal Convention Room**)

Officers of the Day: **Engr. Myla H. Daduya and Engr. Salvador R. Jalayajay**

CAITE - PROGRAMME of ACTIVITIES		
TIME	ACTIVITY	IN-CHARGE
07:00 – 08:00	Registration	Registration Committee
	Session A Moderator: Engr. Rommel Gallegos	Session B Moderator: Engr. Zante L. Palermo
08:00 – 08:20	Paper 1 Presentation	Paper 1 Presentation
08:20 – 08:40	Paper 2 Presentation	Paper 2 Presentation
08:40 – 09:00	Paper 3 Presentation	Paper 3 Presentation
09:00 – 09:20	Paper 4 Presentation	Paper 4 Presentation
09:20 – 09:40	Paper 5 Presentation	Paper 5 Presentation
09:40 – 10:00	Paper 6 Presentation	Paper 6 Presentation
10:00 – 10:20	- A M S N A C K -	
10:20 – 10:40	Paper 7 Presentation	Paper 7 Presentation
10:40 – 11:00	Paper 8 Presentation	Paper 8 Presentation
11:00 – 11:20	Paper 9 Presentation	Paper 9 Presentation
11:20 – 11:40	Paper 10 Presentation	Paper 10 Presentation
11:40 – 12:00	Awarding of Certificates of Oral Presentation and Best Conference Paper Engr. Noel Linsangan, 2018 CAITE Chair / Immediate ICpEP Past President	
12:00 – 01:00	- L U N C H B R E A K -	
	Session A Moderator: Engr. Ryan A. Subong	Session B Moderator: Engr. Edwin F. Galutira
01:00 – 01:20	Paper 11 Presentation	Paper 11 Presentation
01:20 – 01:40	Paper 12 Presentation	Paper 12 Presentation
01:40 – 02:00	Paper 13 Presentation	Paper 13 Presentation
02:00 – 02:20	Paper 14 Presentation	Paper 14 Presentation
02:20 – 02:40	Paper 15 Presentation	Paper 15 Presentation
02:40 – 03:00	Paper 16 Presentation	Paper 16 Presentation
03:00 – 03:20	- P M S N A C K -	
03:20 – 03:40	Paper 17 Presentation	Paper 17 Presentation
03:40 – 04:00	Paper 18 Presentation	Paper 18 Presentation
04:00 – 04:20	Paper 19 Presentation	Paper 19 Presentation
04:20 – 04:40	Paper 20 Presentation	Paper 20 Presentation
04:40 – 05:00	Paper 21 Presentation	Paper 21 Presentation
05:00 – 05:20	Paper 22 Presentation	Paper 22 Presentation
05:20 – 05:40	Paper 23 Presentation	Paper 23 Presentation
05:40 – 06:00	Paper 24 Presentation	Paper 24 Presentation
06:00 – 06:20	Paper 25 Presentation	Paper 25 Presentation
06:20 – 06:30	Awarding of Certificates of Oral Presentation and Best Conference Paper Engr. Noel Linsangan, 2018 CAITE Chair / Immediate ICpEP Past President	
06:30 – 07:30	- D I N N E R -	

Day 2: November 27, 2018

Venue: University of the Cordilleras

Officers of the Day: **Engr. Melody S. Paned and Engr. Heidee L. Soliman**

CpE CHALLENGE – PROGRAMME of ACTIVITIES		
TIME	ACTIVITY	IN-CHARGE
08:00 – 09:00	Registration	Registration Committee
09:00 – 12:00	COMPETITION PROPER	
	<u>Competition 1: Programming (Rm S218)</u> <u>Competition 2: Logic Circuits and Breadboarding (Rm G312)</u> <u>Competition 3: Robotics (Theater)</u> **Note: A M S N A C K will be served	Engr. Lester Dave L. Pelias, <i>ICpEP-R11 President</i> Engr. Lyndon G. Padama, <i>ICpEP-R1 President</i> Engr. Dion Tandingan Jr., <i>ICpEP-CAR President</i> HyTech staff
12:00 – 01:00	- LUNCH BREAK -	
01:00 – 03:00	<u>Competition 4: Quiz Bowl (Function Hall)</u> **Note: P M S N A C K will be served	Engr. Lester Dave L. Pelias Engr. Lyndon G. Padama Engr. Dion Tandingan Jr.

Day 3: November 28, 2018

Venue: Hotel Supreme Convention Plaza (Diamond Grand Ballroom)

Emcee: _____

Officers of the Day: **Engr. Connie V. Salmasan and Engr. Roel B. Lauron**

ICpEP GENERAL ASSEMBLY – PROGRAMME of ACTIVITIES		
TIME	ACTIVITY	IN-CHARGE
07:30 – 08:00	Registration	
08:00 – 08:20	Recap of Activities of Day 1 and Day 2	Engr. Connie V. Salmasan, <i>ICpEP-R4b President</i>
08:20 – 08:30	Launching of the Website	Engr. Desiderio R. Apag III, <i>ICpEP National President</i> Engr. Lester Dave L. Pelias, <i>ICpEP-R11 President</i>
08:30 – 09:00	2018 CpE CHALLENGE AWARDING CEREMONIES	
	PROGRAMMING Champion First Runner Up Second Runner Up LOGIC CIRCUIT & BREADBOARDING Champion First Runner Up Second Runner Up ROBOTICS Line Following Champion SummoBot Champion QUIZ BOWL Champion First Runner Up Second Runner Up	Engr. Desiderio R. Apag III, <i>ICpEP National President</i> Engr. Dion Tandingan Jr., <i>ICpEP-CAR President</i> w/ their Regional Presidents and Coaches Engr. Desiderio R. Apag III, <i>ICpEP National President</i> Engr. Dion Tandingan Jr., <i>ICpEP-CAR President</i> w/ their Regional Presidents and Coaches HyTech Staff Engr. Desiderio R. Apag III, <i>ICpEP National President</i> w/ their Regional Presidents and Coaches Engr. Desiderio R. Apag III, <i>ICpEP National President</i> Engr. Dion Tandingan Jr., <i>ICpEP-CAR President</i> w/ their Regional Presidents and Coaches
09:00 – 09:05	Intermission Number	UC Dance Troupe

09:05 – 09:30	Pictorials (By Region)	
09:30 – 12:00	General Assembly Proper	
09:30 – 09:35	Roll Call of Participants	Engr. Gina T. Tumang, ICpEP Secretary
09:35 – 10:00	Presentation of Proposed Amendment of ICPEP Constitution and By-Laws	Engr. Maria Cecilla A. Venal, ICpEP VP for Internal Affairs
10:00 – 10:20	Open Forum and Voting	Officers of the Day
10:20 – 10:30	Amendment of the ICPEP Constitution and By-Laws	Engr. Roel B. Lauron, Ways and Means Committee
10:30 – 10:40	Financial Status Report	Engr. Percila M. Panagdato, ICpEP Treasurer
10:40 – 11:00	CpE Certification Board Updates	Engr. Noel B. Linsangan, Immediate ICpEP Past President
11:00 – 12:00	President's Time	Engr. Desiderio R. Apag III, ICpEP National President
12:00 – 01:00	LUNCH BREAK	
01:00 – 01:30	Education 4.0	ENGR. ERIC JUDE S. SOLIMAN <i>President</i> Hytech Power Inc.
01:30 – 01:40	Open Forum	Officer of the Day
	Awarding of Certificate and Token to Speaker	Engr. Desiderio R. Apag III, ICpEP National President
01:40 – 02:20	CHED - TCCpE OBE Requirements, Monitoring and Compliance	Engr. Maria Cecilla A. Venal, Member, CHED-TCCpE
02:20 – 02:30	Open Forum	Officer of the Day
	Awarding of Certificate and Token to Speaker	Engr. Desiderio R. Apag III, ICpEP National President
02:30 – 05:00	INDUSTRY-ACADEME FORUM Moderators: Engr. Catherine M. Verallo, ICPEP-CARAGA President Engr. Zulfikar S. Abdulla, ICPEP-R9 VP for Internal	
05:00 – 05:10	City Tour Announcement	City Tour Committee
05:10 – 05:30	Issuance of Certificate of Participation	Registration Committee Regional Presidents
	**Note: D I N N E R will be served @6:00pm	

Day 4: November 29, 2018

Officers of the Day: **Engr. Percila M. Pagdato, ICpEP Treasurer**

Engr. Richard Colasito, ICpEP Auditor

Breakfast at Lobby Launch / Packed Snacks

CITY TOUR – PROGRAMME of ACTIVITIES		
TIME	ACTIVITY	IN-CHARGE
07:00 – 11:30	City Tour	
	City Tour Preparation and Van Assignment	City Tour Committee
	Places to Visit:	
	Strawberry Farm	
	Easter Weaving (entrance P20.00)	
	Camp John Hay	
	Botanical Garden	
	The Mansion	
	Mines View	
11:30 – 12:00	CHECK-OUT	

***** END OF ACTIVITIES *****