



26th PATHESCU

ANNUAL NATIONAL CONFERENCE & TRAINING

JULY 11-13, 2024

in partnership with

CAGAYAN STATE UNIVERSITY

T H E M E

A Critical Update: Preparing for Home Economics 4.0
(The interface of the disciplines of Home Economics,
Technology & Livelihood Education, and Industrial Technology)

CONFERENCE OBJECTIVES

1. Analyze the gaps in the curriculum of Home Economics to meet the requirements for Industrial Revolution 5.0.
2. Understand technology transfer routes as applied in teaching, research, and product development.
3. Enrich competencies in research and intellectual property protection.
4. Appreciate the role of preparing for Home Economics 4.0 in different fields, schools, homes, communities, and industries.
5. Establish linkages and camaraderie among Home Economists and professionals from related fields.

Congress Program

11 July 2024 · Day 1

Time	Event	People
6:30	Claude Andrews Convention Center Registration	Registration Committee Chair: Patrick Glenn C. Ilano, PhD
7:00 - 8:00	Thanksgiving Mass	Head: Eva N. Flores, PhD
8:00 - 9:00	OPENING ACTIVITIES Doxology Philippine National Anthem PATHESCU & CSU Hymns Welcome Remarks	Maria Fema S. Aquino, PhD President, PATHESCU, Inc
	Inspirational Message	Benjamin D. Paragas, PhD, CESO III Director IV/Regional Director Department of Education Region 2
	Intermission Number	Athena Performing Arts Bureau
	Recognition of Participants	Eva Nebril-Flores, PhD Assistant Secretary, PATHESCU, Inc
	Recognition of the Board of Directors	Joanne R. Bantang, PhD Secretary, PATHESCU, Inc
	Leveling of Expectations, House Rules, And Nomination guidelines	Siony C. Ubane, PhD Vice-President, PATHESCU, Inc
9:00 - 9:10	Health Break	
9:10 – 12:00	PLENARY SESSION I	
9:10 - 9:40	Keynote Speech Introduction of the Keynote Speaker Keynote Address: Home Economics 4.0: A Critical Update	Dr. Arthur G. Ibanez OIC-Office of the University President Cagayan State University
9:45 - 10:15	Plenary Speaker 1 Industry 4.0 vs 5.0 Data Science and AI	Johnrob Y. Bantang, PhD Deputy Director for Facilities, Intelligence Systems Center University of the Philippines
10:20 - 10:50	Plenary Speaker 2 Curricular Update from CHED, PRC Home Economics and Related Fields	Dr. Brenda B. Corpuz Chairperson Technical Committee for Technology, Technical, and Livelihood Education Commission on Higher Education
10:55 - 11:25	Plenary Speaker 3 Curricular Update from DepEd <i>Matatag</i> Curriculum	Dr. Jenilyn Rose B. Corpuz, CESO V Schools Division Superintendent SDO Caloocan Office of the Schools Division Superintendent Department of Education
11:30 - 12:00	Panel Discussion Gaps between New and Current Curricula and State of Technology in various Home Economics areas (HEEd, TLE, Ind Tech)	Discussants/Reactors Shirley P. Guevarra, PhD , Dean College of Home Economics University of the Philippines

		Jao Jao A. Somyden, PhD , Dean College of Home Economics & Technology Benguet State University
12:00 - 12:15	Open Forum · Awarding of Certificate · Evaluation (AM Session)	
12:15 - 1:00	Lunch Break and Virtual Tour/Sponsors Videos	
1:00 – 5:00	PLENARY SESSION 2	
1:00 - 1:30	Panel Discussion Gaps between New and Current Curricula and State of Technology in various Home Economics areas (HEEd, TLE, Ind Tech)	Discussants/Reactors Dorothy Manalansan, MAIE Department Chair, Home Economics Technological University of the Philippines Siony C. Ubane, PhD , Dean College of Education University of Eastern Philippines
1:35 - 2:05	Plenary Speaker 4 Research Ethics (Ethics in Technology Transfer & Use of Indigenous Technology)	Gilbert C. Magulod, Jr., PhD , Dean Director for Knowledge and Technology Management Coordinator for International Faculty Mobilization Cagayan State University
2:10 - 2:40	Plenary Speaker 5 Intellectual Property Protection	Cynthia D. Garambas, PhD Director Intellectual Property Rights Office Benguet State University
2:45 - 3:15	Plenary Speaker 6 Technology Transfer Routes	Jhoanna B. Calubaquib, PhD , Director Research and Development Cagayan State University
3:20 - 3:50	Plenary Speaker 7 Emerging Research on Technologies	Florentina S. Dumlao, PhD , University Technical Adviser Cagayan State University
3:50 - 4:10	Health Break	
4:15 – 5:15	MEMBERSHIP MEETING	
4:15 – 5:15	Call to Order President’s Report Treasurer’s Report Introduction of Candidates for the New Board of Directors (2024-2026)	Maria Fema S. Aquino, PhD President, PATHESCU, Inc Necita C. Suguitan, MSAGEd Treasurer, PATHESCU, Inc Jenilyn Rose B. Corpuz, PhD & Julie Castillo, PhD Chair and Co-Chair, Election Committee
5:20 - 5:30	Open Forum · Awarding of Certificate · Evaluation (PM Session)	
5:30 - 7:00	Dinner	

12 July 2024 · Day 2

Time	Event	People
7:00 - 7:45	Breakfast	
8:00 – 8:25	Claude Andrews Convention Center Recap and Energizer	PATHESCU/CSU Facilitator
8:30 – 12:00	RESEARCH PRESENTATIONS	
8:30 - 12:00	Concurrent Oral and Poster Presentations	Oral and Poster Presentation Committee Aurora Llige, MAEd & Consuelo T. Chua, PhD Chair and Co-Chair
	Room 1 Oral Presenters (Convention hall)	Room 2 Oral Presenters (Conference Room CSU Hotel)
	Room 3 Oral Presenters (TVET room)	Room 4 Poster Presentations (Poster Display Area)
12:00 - 1:00	Lunch Break and Virtual Tour/Sponsors Videos	
1:05 – 3:55	TRAINING - WORKSHOP	
1:05-2:50	TRAINING - WORKSHOP Intellectual Property Rights (Stages of Patent and Utility Model) Convention	Cynthia D. Garambas, PhD Director Intellectual Property Rights Office Benguet State University
2:55 - 3:55	Coaching (Pitch Deck Presentation)	Siony C. Ubane, PhD, Dean College of Education University of Eastern Philippines
4:00 – 5:00	CONCURRENT SKILLS DEMONSTRATION	
	Room 1: Arts and Crafts Demonstration (Beads Crafting-Ball Pen Holder) Cristina B. Natividad, PhD , Department Chair Cagayan State University (Conference Room CSU Hotel)	Room 2: Food Demonstration (Nutri-Doughnuts) Cristina T. Alfiler, PhD , Faculty Cagayan State University (TVET room)
	Room 3: Food Product Development Demonstration (Utility Model or Patented Product) Janet M. Casuco , Faculty Janet D. Caber , Faculty Samar State University (TLE room)	Room 4: Still Life Painting Using Oil Paint Demonstration Julius T. Bumagat , Faculty Carig Campus, Cagayan State University (Conference Hall)
5:00 – 5:30	Open Forum · Awarding of Certificate · Evaluation (PM Session)	
5:30- 6:30	Dinner and Preparation for Fellowship	
6:30 – 9:00	FELLOWSHIP NIGHT	
	Welcome Remarks	Dr. Theresa B. Dimalanta Vice-President for Administration and Finance Cagayan State University
	Program Activities	Fellowship Committee

	<ul style="list-style-type: none"> ▪ Special numbers from participating universities ▪ Cagayan Cultural Show ▪ Awarding (Special Awards) Best in Filipiniana Attire Best Oral and Poster Presentation ▪ Pinning of New Members ▪ Announcement and Oath-Taking of Newly Elected Officers ▪ HE Awards: PATHESCU Professional Service Award, Professional for Teaching, Research, and extension, & Lifetime Achievement Award 	<p>Joanne R. Bantang, PhD Secretary</p> <p>Jenilyn Rose B. Corpuz, PhD Chair, Election Committee Awards Committee</p> <p>Maria Narlyn S. Eusores, DMS & Dr. Julie Castillo Chair/Co-Chair:</p>
	Closing Message	Newly elected PATHESCU, Inc. President

13 July 2024 · Day 3		
Time	Event	People
5:00 - 6:00	Breakfast	
6:00 – 12:00	CAMPUS AND EDUCATIONAL/TECHNICAL TOUR	
	<ul style="list-style-type: none"> ▪ Andrews Campus ▪ Food Innovation Center (Carig Campus) ▪ Cagayan Meat Processing Cagayan Chicharon (City Tour) ▪ Ybanag Lighthouse Cooperative 	<p>Tour Committee</p> <p>Eva N. Flores, PhD & Loida P. Gelacio, PhD Chair With Cagayan State University</p>
12:00 - 1:00	Lunch Break and Check Out	