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6th International Conference on Engineering, Social Sciences and Humanities (ICESSU)

27th & 28th April 2026
Manila, Philippines

Organized by
IFERP Academy (Philippines Society)

Conference Partners
DOST-NCR (Director of the Department of Science and Technology-National Capital Region)

Academic Partners
Jose Maria College Foundation, Inc., Philippines
Cor Jesu College, Inc., Philippines
Rizal Technological University, Philippines and
University of Science and Technology of Southern Philippines, Philippines

ICESSU
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6th International Conference on Engineering, Social-Sciences and Humanities (ICESSU-2026)

Organized by Jose Maria College Foundation, Inc, University of Science, Technology of Southern Philippines, Philippines, Cor Jesu College Inc, Rizal Technological University, DOST-NCR (Director of the Department of Science and Technology-National Capital Region), IFERP Academy and Philippines society.

Post Conference Report

ICESSU-2026, Contributed to Following SDGs



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Conference Summary

Conference Name: 6th International Conference on Engineering, Social-Sciences and Humanities (ICESSU-2026)

Date: 27th & 28th April 2026

Venue: Manila, Philippines

Conference Theme: Empowering the Next Generation: Technology and Education for Achieving Global Sustainability

Organized By Jose Maria College Foundation, Inc, University of Science, Technology of Southern Philippines, Philippines, Cor Jesu College Inc, Rizal Technological University, DOST-NCR (Director of the Department of Science and Technology-National Capital Region), IFERP Academy and Philippines society.

No. of Organizing Committee Members: 27

No. of Editors/Reviewers: 9

No. of Speakers: 23

No. of Abstracts Received: 250

No. of Participants Registered: 121

No. of Attendees: 75

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1.1 Conference Overview

The 6th International Conference on Engineering, Social Sciences and Humanities (ICSSU-2026) was held on 27–28 April 2026 in Manila, Philippines, in a hybrid format, enabling participation from both in-person and virtual attendees. The conference brought together researchers, academicians, engineers, technology experts, educators, social scientists, industry professionals, policymakers, and students from diverse backgrounds to exchange knowledge and explore innovative solutions to global challenges.

Organised through the collaboration of academic and professional institutions, including Jose Maria College Foundation, Inc., University of Science and Technology of Southern Philippines, Cor Jesu College Inc., Rizal Technological University, DOST-NCR, IFERP Academy, and the Philippines Society, the conference provided a multidisciplinary platform for research presentation, academic dialogue, professional networking, and collaboration.

1.2 Conference Theme

The theme of ICSSU-2026 was “Empowering the Next Generation: Technology and Education for Achieving Global Sustainability.” The theme highlighted the important role of innovation, knowledge, education, and collaboration in shaping a sustainable future. The conference emphasised the integration of technological advancements and education to develop innovative solutions, promote social progress, address global challenges, and support sustainable development.

1.3 Objectives & Scope of the Conference

The conference aimed to foster multidisciplinary dialogue and knowledge exchange among researchers, academicians, professionals, and practitioners from the fields of engineering, social sciences, and humanities. It provided a platform for the presentation and dissemination of research findings, case studies, and best practices while promoting innovation through technology, education, and sustainable practices. The conference also sought to empower future leaders with knowledge and strategies for sustainable development while strengthening global academic and professional networks for continued collaboration and research exchange.

The academic scope encompassed a wide range of interdisciplinary areas, including engineering and technology, smart systems, sustainable infrastructure, social transformation, education, psychology, economics, governance, community development, culture, ethics, communication, history, literature, electronics and communication engineering, 5G/6G networks, embedded systems, wireless communication, VLSI design, and global sustainability. This broad scope encouraged participants to explore the intersection of technology, education, society, culture, and sustainability, supporting the exchange of ideas and the development of innovative solutions to complex global challenges.

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The Inaugural

The inaugural ceremony commenced with a Welcome and Speech by the Guest of Honour, Mr. A. Siddth Kumar Chhajer, followed by insightful addresses from distinguished Guests of Honour Dr. Ambrosio B. Cultura II, Ms. Bianca Claudette R. Canlas, and Dr. Ma. Eugenia M. Yangco. Their valuable messages reflected on the significance of academic collaboration, research excellence, and knowledge exchange fostered throughout the conference.

The inaugural session set an enthusiastic and engaging tone for the conference, highlighting the significance of knowledge sharing, interdisciplinary collaboration, and innovation in creating a sustainable future.

Welcome Speech by Guest of Honour Mr. A. Siddth Kumar Chhajer

The conference commenced with a warm welcome extended to all participants, distinguished guests, researchers, academicians, and industry professionals. The organizing committee expressed its gratitude to everyone for their enthusiastic participation and valuable contributions to the Poster Conference.

The Guest of Honour, Mr. A. Siddth Kumar Chhajer, delivered an inspiring inaugural address, highlighting the importance of research, innovation, and knowledge-sharing in addressing contemporary global challenges. He emphasized the role of academic collaboration and interdisciplinary approaches in fostering sustainable development and technological advancement.



Mr. Chhajer encouraged participants to continue pursuing excellence in research and to utilize conferences as platforms for networking, learning, and exchanging innovative ideas. He also appreciated the efforts of the organizers in creating opportunities for researchers and students to showcase their work through poster presentations.

His insightful speech set a positive tone for the conference and motivated attendees to actively engage in the technical sessions and discussions throughout the event.

Mementos Ceremony and Proceeding Book Release

The ceremony continued with an Award Distribution Ceremony, recognising the valuable contributions and achievements of participants and researchers. The session concluded with the release of the Conference Proceedings Book, formally marking the culmination of ICESU-2026 and commemorating the research contributions and academic discussions presented during the conference.

The proceedings book, containing peer-reviewed research papers and scholarly contributions from participants across various engineering and technology disciplines, was formally unveiled by the distinguished dignitaries and guests. The publication showcased innovative research, emerging trends,

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and practical solutions addressing contemporary challenges in engineering and technology. The proceedings serve as a valuable academic resource for researchers, educators, industry professionals, and students, fostering knowledge dissemination and encouraging future research collaborations. The book release ceremony symbolized the conference's commitment to advancing scientific knowledge and promoting excellence in research and innovation.

Proceedings Book: https://www.iferp.in/past-conference/6th_icssu_2026.php

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Guest of Honor



Prof. Nirmala. M
Dean & Director
BCU School of Management Studies
Dr. Manmohan Singh Bengaluru City University
Bangalore, India



Dr. Ambrosio B. Cultura II
University System President
University of Science and Technology of
Southern Philippines (USTP)
Philippines



Engr. Romelen T. Tresvalles
Regional Director of the Department of Science and
Technology-National Capital Region.



BIANCA CLAUDETTE R. CANLAS
Assistant Regional Director for Technical
Support Services DOST-NCR.

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Invited Keynote Speakers



Mr Rey Lugtu
De La Salle University
Philippines



Prof. Dr. Veronica S. Almase
Campus Director
Polytechnic University of the
Philippines
Philippines



Dr. Jocelyn Sagun - De Vera
Pangasinan State University
Philippines



Dr. Renato L. Base
University of Science and
Technology of Southern
Philippines
Cagayan de Oro Campus (USTP
CDO)
Philippines



**Prof. Dr. Antonio Abdu-Sami
M. Magomnang**
University of Science and
Technology of Southern
Philippines
Cagayan de Oro Campus (USTP
CDO)
Philippines



Dr. Grace S. Pimentel
Dean, College of Science and
Technology Education
University of Science and
Technology of Southern Philippines
Philippines

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Keynote Speakers



**Assoc Prof. Dr Nashrul Fazli
Mohd Nasir**
Universiti Malaysia Perlis
Malaysia



Dr. Mohd Helmy Abd Wahab
Universiti Tun Hussein Onn
Malaysia
Malaysia



Prof. Dr. Konstantinos Andriotis
Hellenic Open University
Greece.

Session Speakers



**Dr Oluwadare Joshua
OYEBODE**
Afe Babalola University
Ado-Ekiti, Nigeria



Prof. Dr Sales Aribé Jr
Bukidnon State University,
Philippines.



Assoc. Prof. Dr. Sukreen Hana Herman
Microwave Research Institute,
Universiti Teknologi MARA (UiTM),
Malaysia.

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Session Speakers



Assoc. Prof. Dr. Venkata Ratnam Myneni
Department of Chemical and Petrochemical
Engineering,
College of Architecture and Engineering,
University of Nizwa,
Oman.



Assoc Prof. Dr. Mazlee Mohd Noor
Department of Chemical and Petrochemical
Engineering,
Universiti Malaysia Perlis (UniMAP)
Malaysia.



Dr. Dony Adryansyah
Department of Chemical and Petrochemical
Engineering,
Universiti Malaysia Perlis (UniMAP)
Malaysia.



Ms Maria Doreen Cuevas-Rañada
University of Science and Technology of
Southern Philippines
Cagayan de Oro, Philippines.

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Panel Speakers

Title: AI, Ethics, and Equity: Shaping Responsible Innovation for Global Education



Dr. Abigali Gomez
Assistant Professor
Department of Languages and Mass
Communication
Cavite State University
Philippines.



Mr. Edison E. Mojica
Ee Program Chairperson
Polytechnic University Of The Philippines



Dr. Prof. Sharon Concepcion - Masula
Professor
Teacher Education Department
BSED Program, Aklan State University
Banga, Aklan
Philippines



Dr. Victorius Q. Bibera
Assistant Professor 2,
Psychology Department
Trinity University of Asia
Philippines

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Session Chairs



Nikka Kaye D. Bolanio
Dean,
College of Engineering Education
Jose Maria College Foundation, Inc.
Philippines.



VALENTINA A. PALLO, PhD, JD
Assistant Professor IV
University System Registrar
University of Science and Technology of
Southern
Philippines (USTP), President, NARSUC,
Philippines.

Moderator



DIANNA FE S. BARTOLOME, DM, LPT
Instructor I,
University of Science and Technology of Southern,
Philippines (USTP)
Philippines.

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Agenda

Day 1 - 27th April 2026

Time Slot	Activities
08:15 AM – 09:00 AM	Registration Desk
09:02 AM - 09:17 AM	Introduction by Moderator
09:20 AM - 10:25 AM	Inaugural Ceremony
10:25 AM - 10:46 AM	Panel Discussion on AI, Ethics, and Equity: Shaping Responsible Innovation for Global Education
10:47 AM – 11:02 AM	Invited Keynote speaker - Dr. Renato L. Base
11:03 AM – 11:18 AM	Invited Keynote speaker - Mr Rey Lugtu
11:19 AM - 11:25 AM	Group Photo
	In-Hall Refreshment Break
11:26 AM – 11:41 AM	Invited Keynote speaker - Dr. Jocelyn Sagun - De Vera
11:42 AM – 11:57 AM	Invited Keynote speaker - Dr. Grace S. Pimentel
11:58 AM – 12:13 PM	Keynote speaker - Dr. Jordan H. Llego, PhD ELM, D. Hon. Ex., PhDN. RN, LPT
12:14 PM – 12:29 PM	Keynote speaker - Asst. Prof. Arif Adi Setiawan, RN, MN, Ph.D.NS (Cand.), C.PT, C.PS
12:30 PM - 01:10 PM	Lunch Break
01:10 PM - 06:51 PM	Technical Session
06:52 PM - 06:55 PM	Group Photo
06:55 PM - 07:00 PM	Valedictory Function
07:00 PM - 07:05 PM	Vote of Thanks

Inaugural Ceremony

Time Slot	Activities
09:20 AM - 09:30 AM	Welcome & Speech by Guest of Honour – Mr. A. Siddth Kumar Chhajer
09:32 AM - 09:42 AM	Speech by Guest of Honour Dr. Ambrosio B. Cultura II
09:43 AM - 09:53 AM	Speech by Guest of Honour Ms. Bianca Claudette R. Canlas
09:54 AM - 10:04 AM	Speech by Guest of Honour DR. MA. EUGENIAM.YANGCO
10:05 AM - 10:20 AM	Award Distribution Ceremony
10:21 AM - 10:25 AM	Proceeding Book Release

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Agenda

Day 2 – 28th April 2026

Time Slot	Activities
09:00 AM - 09:10 AM	Introduction by Moderator
09:10 AM – 09:25 AM	Invited Keynote speakers - Prof. Dr. Veronica S. Almase
09:26 AM – 09:41 AM	Invited Keynote speakers - Prof. Dr. Antonio Abdu-Sami M. Magomnang
09:42 AM – 09:57 AM	Keynote speakers - Assoc Prof. Dr Nashrul Fazli Mohd Nasir
09:58 AM – 10:13 AM	Keynote speakers - Dr Mohd Helmy Abd Wahab
10:14 AM – 10:29 AM	Keynote speakers - Prof. Dr. Konstantinos Andriotis
10:30 AM – 10:45 AM	Session Speaker - Prof. Dr Sales Aribé Jr
10:46 AM – 11:01 AM	Session Speaker - Assoc Prof. Dr. Mazlee Mohd Noor
11:02 AM – 11:17 AM	Session Speaker - Assoc. Prof. Dr. Sukreen Hana Herman
11:18 AM – 11:33 AM	Session Speaker - Dr Oluwadare Joshua OYEBODE
11:34 AM - 11:45 AM	Networking Break
11:46 AM - 02:45 PM	Technical Session A1
02:45 PM - 02:55 PM	Networking Break
02:55 PM - 05:45 PM	Technical Session A2
05:45 PM - 05:50 PM	Vote of Thanks

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Group Photo



The Valedictory

Award Ceremony – Best Paper Winners

Day 1: Physical

Paper Title: Remix and Resistance: Memetic Editing and Participatory Culture in the 2022 Philippines Presidential Election TikTok Campaigns

Author Name: Ms. Maria Doreen Cuevas-Rañada

University Name: University of Science and Technology of Southern Philippines

Designation: Faculty

Country: Philippines

Day 2: Virtual

Paper Title: Development Of A Method For The Detection Of Artificial Intelligence Use In Textual Works

Author Name: Yerkanat Nassip

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University Name: School of Information Technology and Engineering, Kazakh-British Technical University (KBTU), Almaty, Kazakhstan

Designation: Almaty

Country: Russia

Paper Title: Bridging Traditional Cobbler Services and Gen-Z Sneaker Culture through a MERN Stack Digital Platform

Author Name: Soham Hipparkar

University Name: MIT Art Design and Technology University

Designation: Student

Country: India

Paper Title: Strengthening The African Union'S Continental Early Warning System For Conflict Prevention

Author Name: UKPANAHA MFREKEOBONG UDO

University Name: COVENANT UNIVERSITY OTA NIGERIA

Designation: PHD STUDENT

Country: Nigeria

Paper Title: Culturally Adapted Psychoeducation For Caregivers Of Children With Cerebral Palsy

Author Name: Ronya Chandna

University Name: Gargi College University of Delhi

Designation: Student

Country: India

Vote of Thanks

The conference concluded with a heartfelt Vote of Thanks delivered on behalf of the organizing committee. Gratitude was extended to the Guest of Honour, keynote speakers, session chairs, researchers, academicians, industry experts, and delegates for their valuable contributions and active participation throughout the conference. Special appreciation was expressed to the organizing institutions, sponsors, reviewers, volunteers, and technical support teams whose dedication ensured the smooth execution of the event. The organizing committee also acknowledged the efforts of all authors and presenters for sharing their research and insights. The session ended with best wishes for

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continued academic excellence, future collaborations, and success in advancing research and innovation in engineering and technology.

General Comments & Feedback

Overall Comments of the Participants:

1. The majority of participants rated the conference sessions as valuable to extremely valuable, highlighting the relevance and quality of the content presented.
2. Participants appreciated the well-organized structure of the conference, particularly the smooth registration process, effective coordination, and adherence to the schedule.
3. Many attendees found the opportunity to learn about emerging technologies, innovative research, and future industry developments highly beneficial.
4. The quality of speakers, mentors, session chairs, and expert discussions received positive feedback from participants.
5. Several participants commended the conference for providing a professional platform for networking, knowledge sharing, and presenting research work.
6. Time management during sessions and presentations was widely appreciated, with many attendees noting the punctual execution of the programme.
7. Participants suggested improving communication regarding post-conference activities, including certificate distribution, publication updates, and indexing information.
8. Some respondents recommended providing reviewer comments for accepted and rejected papers to enhance the academic value of the review process.
9. Suggestions for future conferences included longer presentation durations, more comprehensive Q&A sessions, and advance sharing of presentation schedules and session details.
10. Overall, feedback indicated high satisfaction with the conference, with participants encouraging the organizers to maintain the same level of professionalism, organization, and academic excellence in future events.

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Conference Glimpses

