2nd International Conference on Science, Engineering and Management (ICSEM-2021)
26\textsuperscript{th} & 27\textsuperscript{th} August, 2021
(Virtual Conference)

Conference Agenda

Organized By

Institute For Engineering Research and Publication (IFERP)

In Association with

Faculty of Psychology, University of Pancasila, Indonesia
Keynote Speakers

Dr. Abhay Kumar
Vice Chancellor
Pratap University,
Jaipur, India.

Dr. P. C. Srikanth
Professor and HOD
Department of ECE,
Malnad College of Engineering,
Hassan, Karnataka, India

Dr. Robert Eberhart, Ph.D.
Associate Director
Research on Entrepreneurship and Society
Stanford University, California
Keynote Speakers

Dr. Devi Kausar Phd, CHE
Dean of Faculty of Tourism
Universitas Pancasila,
Indonesia

Dr. Silverius Y. Soeharso
Dean Faculty of Psychology
Universitas Pancasila,
Indonesia

Session Chair

Dr. Dev Kumar Rai
Associate Professor
Electronics and Communication Department,
Sage University, Indore, India
## Program Schedule

**26th August 2021**

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<tr>
<th>Time Slot</th>
<th>Event Description</th>
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<tr>
<td><strong>09:30 A.M – 09:45 A.M</strong></td>
<td>Introduction &amp; Welcome Speech by Moderator</td>
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<tr>
<td><strong>09:45 A.M – 10:00 A.M</strong></td>
<td>Welcome Speech by Mr. Rudra Bhanu Satpathy, Chief Executive Officer, Technoarete Research &amp; Development Association.</td>
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<tr>
<td><strong>10:00 AM – 10:30 AM</strong></td>
<td>Speech by Keynote Speaker Dr. Abhay Kumar</td>
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<tr>
<td><strong>10:30 AM – 11:00 AM</strong></td>
<td>Speech by Keynote Speaker Dr.P.C.Srikanth</td>
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<tr>
<td><strong>11:00 AM – 11:30 AM</strong></td>
<td>Speech by Keynote Speaker Dr. Robert Eberhart</td>
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<tr>
<td><strong>11:30AM – 12:00AM</strong></td>
<td>Speech by Keynote Speaker Dr. Devi Kausar</td>
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<tr>
<td><strong>12:00 AM – 12:30 PM</strong></td>
<td>Speech by Keynote Speaker Dr. Silverius Y. Soeharso</td>
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<tr>
<td><strong>12:30 PM - 01:15 PM</strong></td>
<td>Lunch Break</td>
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<td><strong>01:15PM – 04:30 PM</strong></td>
<td>Technical Session</td>
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<tr>
<td><strong>04:30 PM -04:40 PM</strong></td>
<td>Vote of thanks</td>
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**Time Zone: Sri Lanka Time Zone (GMT+5:30)**
26th August 2021
Technical Session

01:15 PM - 01:30 PM
The Drone Based Hyperspectral Imaging System for Precision Agriculture

*Presentation by Chan Yee Kit*

01:30 PM - 01:45 PM
Emerging Expanded opportunities for education school: Case Study of the Mechanic Teams: Voice from Remote School through Internationalization

*Presentation by Phrapanyawachiramoli*

01:45 PM - 02:00 PM
A Two-Stage Adaptive Method for Estimating Large Covariance and Precision Matrices

*Presentation by Rajanikanth Rajendran*

02:00 PM - 02:15 PM
Health promotion program for Hypertension and Diabetes Mellitus Patients

*Presentation by Prasak Santiparp*

02:15 PM - 02:30 PM
Impact Assessment on the DOST Small Enterprise Technology Upgrading Program (SETUP) – assisted MSMEs in Central Luzon using Analytic Hierarchy Process (AHP) Model

*Presentation by Michael John S. Rivera*

02:30 PM - 02:45 PM
Examination and Determination of Partial Discharge Source using Gaussian Naive Bayes (GNB) Technique.

*Presentation by Kajol Chaudhari*

02:45 PM - 03:00 PM
Array Based Spatial Processing Receiver for A Smart Antenna System

*Presentation by Rakesh Sinha*

03:00 PM - 03:15 PM
Impact of Meat Processing Program of the School of International Hospitality Management on Its Beneficiaries

*Presentation by John Mark S. Borbon*

03:15 PM - 03:30 PM
Electrical Modelling of Neuron System for Deep Brain Stimulation Microelectrode

*Presentation by Neeraj Tripathi*
Developing Thai Reading Skills for Primary School students by Tailoring Them to each Learner Using Machine Learning Technique

*Presentation by Asst.Prof.Dr.Prappai Sridama*

The Role of Self-Esteem towards Aggressiveness on Emerging Adulthood After A Breakup

*Presentation by Aisyah*

Reading Comprehension on a Laptop, a Cellphone, and Paper: Which One is Better?

*Presentation by Andi Tenri Faradiba*

Perception of the Concept of Death in School-Age Children through Audiovisual Media (Specific on Disney Animated Films)

*Presentation by M. Ramadhana R*

High School Students' Achievement Motivation And Academic Procrastination During Pandemic

*Presentation by Anindya Dewi Paramita*

**End Of Session**