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PENDIDIKAN TINGGI,  
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NEGERI  
LAMPUNG



Kampus  
Merdeka  
INDONESIA JAYA

VOKASI  
KUAT, MENGUATKAN  
INDONESIA

4<sup>th</sup>

*International Annual Conference*

ABEC

APPLIED BUSINESS  
& ENGINEERING  
CONFERENCE 20  
24

*Integrated Innovations in Food Security, Engineering,  
Sustainable Tourism and Digital Business for Global Economic Stability  
and Sustainable Development Goals (SDGs)*

PROCEEDING

IN COLLABORATION WITH

Politeknik Caltex Riau



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# **PROCEEDING**

## **APPLIED BUSINESS AND ENGINEERING CONFERENCE**

*“Integrated Innovations in Food Security, Engineering, Sustainable Tourism  
and Digital Business for Global Economic Stability and Sustainable  
Development Goals (SDGs)”*

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## **FOREWORD**

Welcome to the *4th International Annual Conference on Applied Business and Engineering*, a significant gathering held from November 13th to November 15th, 2024, in Bandar Lampung, Indonesia. This year's theme, "Integrated Innovations in Food Security, Engineering, Sustainable Tourism, and Digital Business for Global Economic Stability and Sustainable Development Goals (SDGs)," reflects our commitment to addressing critical challenges in today's interconnected world.

This conference brings together leading experts, researchers, and practitioners from diverse fields of applied business, engineering, and beyond. Our shared goal is to explore and foster innovative solutions that support sustainable growth, economic resilience, and social progress across industries. With rapid advancements in technology and an ever-growing emphasis on sustainability, the role of interdisciplinary collaboration has never been more crucial.

Over the next three days, participants will have the opportunity to engage with cutting-edge research, share experiences, and develop partnerships that will drive meaningful impact. We are honored to feature a series of keynote addresses, panel discussions, and presentations that delve into various topics essential to achieving the United Nations Sustainable Development Goals (SDGs). By integrating innovations across food security, engineering, sustainable tourism, and digital business, we aim to contribute to a more stable, resilient global economy. We express our deepest gratitude to the conference organizers, distinguished speakers, panelists, sponsors, and all participants whose dedication has made this event possible. We hope that this conference serves as a platform for inspiring dialogues and collaborative efforts that will pave the way for sustainable solutions to today's global challenges.

On behalf of the organizing committee, thank you for joining us at this year's conference. May this event foster valuable insights and impactful connections that will drive us toward a more sustainable and prosperous future.

Warm regards,

Chairman of P3M Lampung State Polytechnic

Dr. Ir. Yana Sukaryana, M.P.

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