

RESILIENCE, SUSTAINABILITY & DIGITAL TRANSFORMATION

IN A CHANGING WORLD: PERSPECTIVES FROM SOUTHEAST ASIA

PROCEEDINGS

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GREETINGS

On behalf of the College of Economics, Law and Government at the University of Economics Ho Chi Minh City, we are delighted to welcome you to the ELG 2025 Conference.

This year's theme, "Resilience, Sustainability and Digital Transformation in a Changing World: Perspectives from Southeast Asia", aims to bring together researchers, practitioners and policymakers in a collaborative environment to discuss innovative approaches to the challenges posed by digitalization and climate change in developing countries.

We invited submissions of papers that provide insights into the economic, legal and governmental aspects of the twin transitions. We are very happy to announce that we have received more than 180 papers from many countries, highlighting a variety of perspectives and expertise. These papers cover a wide range of topics, including climate change, environmental sustainability, renewable energy, and digital transformation. The main topics also include legal frameworks, economic policies, agricultural innovations, technological adaptation, and other related ideas.

We are honored to welcome our distinguished keynote speakers:

- Professor Pamela Jagger, Professor at University of Michigan, US
- Professor Carlos Chávez, Professor at Faculty of Economics and Business, University of Talca, Chile
- Professor Jeannie Marie Paterson, Professor at Law and Director of the Centre for AI and Digital Ethics at the University of Melbourne

With esteemed keynote speakers and a broad range of research papers, the ELG 2025 conference is anticipated to significantly enhance our understanding of the roles played by digitalization and climate change in contemporary economic development. The event offers an opportunity for participants to explore academic and policy insights into these twin transitions, with a focus on developing countries.

The conference will also provide a valuable networking opportunity, enabling researchers to exchange ideas and build connections in a supportive environment. The sessions are designed not only for sharing scholarly insights but also for establishing connections that strengthen our academic community. This event is also beneficial for young and early career researchers, who will find it a reliable and enriching platform to enhance their knowledge, engage with many experts, and explore potential pathways in their academic careers.

We look forward to your participation and contributions to make the ELG 2025 Conference a success. Together, we can foster meaningful ideas and generate actionable solutions that contribute to sustainable development.

Thank you for joining us. We hope you have an engaging and productive conference.

Best regards,

Assoc. Prof. Phạm Khánh Nam
Chairman of the Organizing Committee

DIGITAL TRANSFORMATION IN CRIMINAL JUSTICE - AN INEVITABLE TREND: EXPERIENCES FROM SOME COUNTRIES FOR VIETNAM

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Abstract

In the context of globalization and the strong development of the 4.0 Revolution, digital technology has been comprehensively affecting all areas of social life, including the field of criminal justice. Digital transformation in criminal justice is not only an inevitable trend but also a requirement to improve efficiency, transparency and fairness in the investigation, prosecution and trial of cases, thereby ensuring the comprehensive sustainable development of society. Many advanced countries in the world have successfully implemented digital transformation solutions, creating many reference values for countries on the path to modernizing the judicial system, including Vietnam. Although Vietnam has taken the first steps in applying digital technology to criminal justice, there are still many challenges.

The article focuses on analyzing and studying typical experiences of some countries such as the United States, Singapore, Korea, Europe, etc. in applying digital transformation to criminal justice. From there, the article synthesizes and proposes feasible solutions and lessons for Vietnam to contribute to the development of a modern criminal justice system in the new era, effectively and ensuring the sustainable development of the criminal justice system in the next stage of development.

Keywords: Digital transformation, criminal justice, experience, sustainable development, Vietnam.

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