

5th International Conference on International Security and the Environment
Theme: “Navigating Conflicts and Global Challenges”
Friday, 21 August 2026
Kantary Hills Hotel, Chiang Mai, Thailand

Time	Topic
8.00 – 9.00 a.m.	Registration
9.00 – 9.10 a.m.	Welcome Remark by Professor Pongruk Sribanditmongkol , M.D., Ph.D., President of Chiang Mai University
9.10 – 10.10 a.m.	Keynote Speech Topic “Of Teak, Elephants and Khruba Srivichai: The Historical Role of International Security and Environment in the Formation of Modern Thailand” by Professor Katherine Bowie
10.10 – 10.25 a.m.	Refreshment
10.25 a.m. – 12.00 p.m.	Roundtable Discussion “Justice, Identity, and Resilience: New Legal Frontiers in Protecting Vulnerable Populations and Strengthening State Accountability Panel Rationale” Moderator: Dr. Sirada Khemanitthathai Panelists: 1. Mr. Suwaphan Tanyuwardhana 2. Professor Tyrell Haberkorn 3. Associate Professor Prajak Kongkirati
12.00 – 1.00 p.m.	Lunch
1.00 – 2.30 p.m.	Panel Session • Room 1: Green and Sustainable Development • Room 2: New Challenges on the Environment • Room 3: Security, Politics and Historical Dynamics • Room 4: Energy, EV, and AI Transformation
2.30 – 2.45 p.m.	Refreshment
2.45 – 5.00 p.m.	Panel Session (Continued) • Room 1: Green and Sustainable Development • Room 2: New Challenges on the Environment • Room 3: Security, Politics and Historical Dynamics • Room 4: Energy, EV, and AI Transformation

Remark: This schedule could be adjusted appropriately.

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1.00 - 5.00 p.m.		
Room	Panel	Title
<u>Room 1</u> Doi Nua	Green and Sustainable Development	Chair: Dr. Matthew Robson Discussant: 1) Prof. Yoojin Lim 2) Assoc. Prof. Paruedee Nguitragool <u>Paper Presentation</u> 1. Determinants and Constraints of Climate Change Adaptation Among Smallholder Farmers: Evidence from the Mountainous Region of Azad Jammu and Kashmir, Pakistan [Saba Kabir, Budsara Limnirankul, Sukit Kanjina and Yaovarate Chaovanapoonphol] 2. The relationship between Sustainable Development Goals and Agricultural Debt in Thailand [Primprapa Masopmo] 3. Balancing Nature and Nurture: Understanding People’s Willingness to Conserve the Biodiversity and Ecosystem Services of Lagonoy Natural Biotic Area (LNBA), Camarines Sur, (the Philippines) [Enrico Replan] 4. Principles of Future Land-Use Policy Design for Emerging Border Cities: A Comparative Zoning Analysis between Khon Kaen and Bueng Kan [Rasita Dasri, Thammawat Intachakra and Phongphon Homkularb] 5. Locked In, Left Out: A Historical-Institutionalist Account of Thailand’s Climate Displacement Policy [Jarukit Kanokjaros] 6. The Current Landscape and Way Forward for Green Transition Through Small Modular Reactor Integration in Southeast Asia [Narong Kiettikunwong]
<u>Room 2</u> Doi Suthep 1	New Challenges on the environment	Chair: Assoc. Prof. Patamawadee Jongruck Discussant: 1) Asst. Prof. Chatthip Chaichakan 2) Assoc. Prof. Thannapat Jarernpanit <u>Paper Presentation</u> 1. Developing an Integrated Disaster Management Model in the Chiang Mai Municipality Area [Pongkit Jino] 2. Enhancing Community Resilience through Entrepreneurial Capacity and Smart Logistics: A Case Study of Rong Wua Daeng

1.00 - 5.00 p.m.		
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		[Ardchawin Jaikaew, Sunisa Frenzel, Manop Chum-un, Jutaluck Saipang and Thanabordee Sirimongkasri] 3. Integrating Urban Vacant Land and Land Tax Policy for Urban Green Space Development A Pre-Carbon Credit Land Framework for Carbon Sequestration [Narongdet Mahasirikul, Narongwit Mahasirikul and Sirawit Rattasai] 4. Climate Change, Polar Ocean Transformations, And Fisheries Security in Asia [Katarzyna Sypien] 5. Proactive Health Governance for Community Resilience: Bridging Physical Activity Promotion and Environmental Security in Rapidly Urbanizing Regions [Di Shen] 6. The Limits of International Humanitarian Law in Water Conflicts: Dams Protection and Environmental Security in ASEAN [Arlina Permanasari]
Room 3 Doi Suthep 2	Security, Politics and Historical Dynamics	Chair: 1) Asst. Prof. Panuwat Panduprasert 2) Asst. Prof. Nattapon Tantrakoonsab Discussant: 1) Asst. Prof. Narut Charoensri 2) Asst. Prof. Atchareeya Saisin 3) Asst. Prof. Achara Banjongprasert 4) Dr. Pinsuda Wonganan <u>Paper Presentation</u> 1. Chakri Reformation in Transitional Bureaucratic Government: Cultural Administration Change and Complexity During 1927 to 1928 A.D. (2470-2471 B.E.) [Pittikorn Panyamanee and Siwasin Juicharoen] 2. Modeling Determinants of Village Fund Program Implementation in Indonesia: An Interpretive Structural Modeling Approach from Evidence-Based Literature [Ali Maskur and Anurat Anantanatorn] 3. Participation of Stakeholder Networks in Drug Prevention: Evidence from Nong Hua Wua Subdistrict, Phran Kratai District, Kamphaeng Phet Province, Thailand [Supranee Thammaphithak and Chantanu Sanguthai] 4. Adjudicating Political Conflict: Constitutional Court, Party Dissolution, and Democratic Stability in Indonesia and Thailand [Tri Sulistyowati] 5. Driving Success: Thailand's "Mother of the Land" Community Funds Evidence from Ban Rai Pa, Trat [Sasipa Khuanon and Pongsatean Luengalongkot] 6. Social Protection and Sustainable Development: Data Governance Constraints and Their Implications for the

1.00 - 5.00 p.m.		
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		Developmental Contribution of Conditional Cash Transfer in Indonesia [Ike Arni Noventi and Noppawan Phuengpha] 7. Inclusive Education for Persons with Disabilities as a Pillar of Social Resilience in Sustainable Development: A Perspective on SDG 4 [Maya Indrasti Notoprayitno, Yulia Fitriliani and Aswin Wihdiyanto] 8. Shrinking Aid in an Era of ‘America First’: USAID Retrenchment and Resilience Vulnerability among Rohingya Refugees in Bangladesh [Young Hoon Song and Lim Yoojin]
<u>Room 4</u> Doi Khum	Energy, EV, and AI Transformation	Chair: Prof. Young Hoon Song Discussant: 1) Asst. Prof. Kraiwuth Jaikampan 2) Asst. Prof. Orachorn Saechang <u>Paper Presentation</u> 1. The Role of a National Oil Company in the Policy Process of Low-Carbon Mobility: The Case of EV Transition in Thailand [Tanawat Papaeng] 2. Digital Twins and 3d Scanning for Cultural Heritage Conservation Amidst Compounding Global Crises: Balancing Preservation and Ethical Limits [Nan Feng] 3. Entrepreneurial and Labour Market Implications of the Just Energy Transition in South Africa and BRICS Nations [Zamaswazi Pretty Cele, Ndivhuho Tshikovhi and Xiaolong Zou] 4. AI Empowering Global Energy Governance: China’s Role and Strategic Choices [Xiaolong Zou and Ranru Gao] 5. Politics of the Body in the AI Era: The Reproduction of Gender-Based Violence through Deepfake Nude Images in the Thai Context [Arisaraporn Meeprom]