



ANGEL  
ERASMUS+ CBHE



Co-funded by the  
Erasmus+ Programme  
of the European Union



The European Commission's support for production of this publication does not constitute an endorsement of the contents which solely reflect the views of the authors and the Commission cannot be held responsible for any use of information contained herein.



## R5.4. ANGEL National Conferences

WP 5. Dissemination and Exploitation





## Project Information

<b>Project Acronym:</b>	ANGEL
<b>Project Full Title:</b>	ASEAN Network for Green Entrepreneurship and Leadership
<b>Project No:</b>	619421-EPP-1-2020-MY-EPPKA2-CBHE-JP
<b>Funding Scheme:</b>	Erasmus+ KA2 Capacity Building in the field of Higher Education
<b>Coordinator:</b>	UTM
<b>Project Website:</b>	<a href="https://angel-project.eu">https://angel-project.eu</a>

## Prepared by

<b>Author Name</b>	UMK
<b>Authoring Partner</b>	UTHM, UII, UGM, HUMG, CTU, SKU & CU
<b>Position</b>	Coordinator for National Conference R5.4.
<b>Date</b>	June 2024
<b>Status:</b>	Final
<b>Dissemination Level:</b>	National (ASEAN countries)

## Reviewed by UTM and ReadLab





## Table of Content

### Contents

Table of Content .....	4
Executive Summary .....	5
1. NATIONAL CONFERENCE IN MALAYSIA .....	6
2. NATIONAL CONFERENCE IN INDONESIA .....	23
3. NATIONAL CONFERENCE IN VIETNAM .....	41
4. NATIONAL CONFERENCE IN LAOS .....	47
Conclusion .....	54





## Executive Summary

The Angel National Conference at Kelantan, hosted by UMK in collaboration with UTHM was a resounding success, providing a valuable forum for exchanging ideas and fostering collaborations aimed at promoting green entrepreneurship and sustainability. The event highlighted the critical role of innovative solutions like BSFL in managing food waste and the importance of green leadership in driving systemic change towards environmental sustainability. Attendees left with renewed inspiration and actionable insights to implement sustainable practices in their respective fields, paving the way for a greener and more sustainable future.

The ANGEL NICE 2024 in Jakarta, Indonesia was attended by three different stakeholders, from government/policymakers to national officers such as the Ministry of Cooperatives and Small Medium Enterprises, Ministry of Higher Education Research and Technology and National Research & Innovation Agency, and regional officers. High-ranking government officials who attended were very impressed with the enthusiasm of the participants and the atmosphere of enthusiasm for innovation and developing technology, including those from the disability community who attended this event. The Indonesia ANGEL National Conference was hosted by UII and UGM in Jakarta.

The National Conference in Hanoi, Vietnam attracted both participants onsite and online (6 participants and speakers). Stakeholders were not only top leaders of universities and academic staff, but also mentors and mentees, students, etc. The organizing committee also invited representatives from the Ministry of Science and Technology of Vietnam, who gave not only the keynote speech about the guidelines and key orientation for innovation and green development in Vietnam. The event was also a good chance to cherish Green Awards for Green Entrepreneurship and Leadership in 2023 for excellent teams of the two universities (partners in ANGEL Project) and ANGEL's experiences. This chapter was successfully hosted by HUMG and CTU.

SKU hosted the national conference in Laos to share project outcomes and lessons learned, alongside eith Champasak University (CU). The event involved government agencies, local businesses, and other stakeholders, aiming to foster future cooperation. Additionally, other Erasmus projects from SKU and CU exhibited their experiences. The conference successfully raising awareness of green business models and encourage further collaboration among participants.





## 1. NATIONAL CONFERENCE IN MALAYSIA

**DATE: 22-23 January 2024**

**VENUE: Universiti Malaysia Kelantan (UMK), Kelantan, Malaysia**

**Theme: 'Embracing Green Entrepreneurship & Leadership'**

1. Name of organizer(s):

Universiti Malaysia Kelantan, Kelantan Malaysia

Universiti Tun Hussein Onn (UTHM), Johor, Malaysia

2. List of keynote speaker, panellists, and moderators:

Keynote Speaker:

Moderator Session 1, 2, 4

Ts Dr Mohd Asyraf Hasim

Senior Lecturer, Faculty of Technology Management and Business, UTHM

Session 1

Assoc. Prof. Ir. Dr. Noor Yasmin binti Zainun

Associate Professor, Faculty of Civil Engineering and Built Environment,  
UTHM

Session 2

Mrs Wan Sabariah Shuib, Chief Operation Officer (COO), Nature Profusion  
Sdn.Bhd, Johor

Session 3

Prof. Dr. Mohd Rafi bin Yaakob

Professor, Faculty of Entrepreneurship and Business, Universiti Malaysia  
Kelantan, Kelantan, Malaysia

Mrs. Anja Juliah

Founder and CEO, Athena Holdings Sdn. Bhd, Selangor, Malaysia

Moderator:

Dr. Mohd Yussni Hashim




Senior Lecturer, Faculty of Civil Engineering and Built Environment, UTHM



Session 4


1. Prof. Dr. Rosmini Omar  
Professor, Azman Hashim International Business School (AHIBS), Universiti Teknologi Malaysia, Kuala Lumpur, Malaysia

3. Title(s) of speech and forum involvement:

Name of speaker	Title of speech	Key talking point	
Assoc. Prof. Ir. Dr. Noor Yasmin binti Zainun	SUSTAINABLE FOOD WASTE MANAGEMENT USING BLACK SOLDIERS FLY LARVAE	<ul style="list-style-type: none"> <li>• Black Soldier Fly Larvae (BSFL) are particularly efficient at breaking down food waste, converting it into valuable compost and protein-rich biomass within a short period.</li> <li>• The protein-rich larvae can be harvested as an alternative animal feed, creating a circular economy model that benefits both waste management and agricultural sectors</li> </ul>	 
Mrs Wan Sabariah Shuib	Green Entrepreneurship & Leadership	<p><b><u>Green Entrepreneurship</u></b></p> <ul style="list-style-type: none"> <li>• Sustainable Models: Focus on eco-friendly</li> </ul>	
Prof. Dr. Mohd Rafi bin Yaakob			

Mrs. Anja Juliah		<p>business practices.</p> <ul style="list-style-type: none"> <li>● Innovation: Create solutions for environmental problems.</li> </ul>	
Ts Dr Mohd Asyraf Hasim		<ul style="list-style-type: none"> <li>● Triple Bottom Line: Balance profit with social and environmental impact.</li> <li>● Regulatory Compliance: Follow and advocate for environmental laws.</li> <li>● Consumer Demand: Cater to customers seeking green products.</li> <li>● Resource Efficiency: Use resources like energy and water wisely.</li> </ul> <p><b><u>Green Leadership</u></b></p> <ul style="list-style-type: none"> <li>● Vision: Inspire a sustainable future.</li> <li>● Ethics: Make decisions that prioritize the environment.</li> <li>● Stakeholder Engagement: Work with all stakeholders on sustainability.</li> <li>● Systems Thinking:</li> </ul>	



		<p>Understand and address interconnected environmental issues.</p> <ul style="list-style-type: none"> <li>● Resilience: Adapt to and overcome environmental challenges.</li> <li>● Education: Promote sustainability awareness.</li> <li>● Innovation: Support new, eco-friendly ideas and technologies</li> </ul>	
Prof Dr Rosmini Omar	How to Win Erasmus Grant		

4. Overview of the event:

The organization of the ANGEL National Conference (Malaysia) in Kelantan, Malaysia welcomed the diversity of culture and business sustainability. The ANGEL National Conference (Malaysia) aimed at providing exposure to all participants in understanding green entrepreneurship as well as understanding Green Business Components and Challenges, Introduction to Green Entrepreneurship and Sustainability, Basics of Sustainable Green Finance, Green Financing Products, and Marketing in Green Business. It also provides great benefits for students and helps promote awareness of green entrepreneurship.

The organization of this program is also an initial step to create examples of project models to familiarize lecturers and students with volunteer programs that foster the spirit of sustainability and contribute to the community that aims to improve the quality of the environment.

In addition, to expose the younger generation to programs like this that preserve the earth, students also gain experience by learning how to care for and grow plants with effective methods and be able to protect the earth from any damage in the future.



5. Short description of the event (including the expected local/regional officers, investors and businesses):

The Angel National Conference, held at Universiti Malaysia Kelantan, brought together a diverse group of stakeholders to discuss and promote green entrepreneurship and business practices. The conference, themed "Embracing Green Entrepreneurship and Business," served as a platform for sharing innovative solutions and strategies aimed at fostering sustainability across various sectors. The event drew local and regional officers, investors, and businesses dedicated to advancing eco-friendly initiatives and sustainable development.

Assoc. Prof. Ir. Dr. Noor Yasmin binti Zainun delivered an engaging presentation on the use of Black Soldier Fly Larvae (BSFL) for managing food waste. She demonstrated how BSFL are particularly effective in decomposing food waste, transforming it into valuable compost and protein-rich biomass. This biomass can be utilized as an alternative animal feed, creating a circular economy model that benefits both waste management and agricultural sectors. The program not only reduces food waste and its environmental impact but also provides a cost-effective source of animal feed, significantly lowering feed costs for farmers and promoting sustainable agricultural practices.

The conference also featured insightful discussions led by experts in green entrepreneurship and leadership, including Mrs. Wan Sabariah Shuib, Prof. Dr. Mohd Rafi bin Yaakob, Mrs. Anja Julia, and Ts Dr. Mohd Asyraf Hasim. These speakers emphasized the importance of developing sustainable business models that prioritize eco-friendly practices. They discussed the role of innovation in addressing environmental challenges and highlighted the concept of the triple bottom line, which balances profit with social and environmental impact. The speakers also stressed the importance of regulatory compliance, catering to consumer demand for green products, and optimizing resource efficiency.

In the realm of green leadership, the focus was on inspiring and working towards a sustainable future. Leaders were encouraged to make ethical decisions that prioritize environmental well-being and to engage with all stakeholders on sustainability issues. The discussions underscored the need for systems thinking to address interconnected environmental challenges comprehensively and for demonstrating resilience by adapting to and overcoming these challenges. The promotion of sustainability awareness through education and the encouragement of eco-friendly ideas and technologies were highlighted as key components of effective green leadership.





The Angel National Conference at Universiti Malaysia Kelantan was a resounding success, providing a valuable forum for exchanging ideas and fostering collaborations aimed at promoting green entrepreneurship and sustainability. The event highlighted the critical role of innovative solutions like BSFL in managing food waste and the importance of green leadership in driving systemic change towards environmental sustainability. Attendees left with renewed inspiration and actionable insights to implement sustainable practices in their respective fields, paving the way for a greener and more sustainable future.

6. Agenda/Tentative of the event (Appendix A)
7. Numbers of participants: 55 persons
8. Impacts/Achievement of the event (*based upon ANGEL Stakeholder Project Evaluation Form*):

i. Stakeholders and their interests:

The ANGEL National Conference attracted diverse stakeholders, each with distinct interests centered on promoting cultural diversity and business sustainability. Shariah-compliant fintech platforms were interested in gaining insights into green entrepreneurship, green finance basics, and marketing strategies for green businesses, ensuring their investment opportunities aligned with ethical and sustainable principles. Local universities and their faculty members aimed to incorporate green entrepreneurship and sustainability into their curricula, thereby transforming universities into hubs for green innovation. The community and public, including students, were keen to understand green business's components and challenges and be involved in programs promoting environmental stewardship. Students and entrepreneurs were particularly interested in gaining hands-on experience and education on sustainable practices, green financing products, and effective plant care and environmental protection methods.

ii. Stakeholders and their satisfaction:

Stakeholders' satisfaction with the ANGEL National Conference was measured by how effectively their needs and expectations were addressed. Shariah-compliant fintech platforms were pleased with sessions that offered a comprehensive understanding and practical insights into sustainable green finance and marketing strategies. Local universities and faculty members appreciated the exposure to innovative green entrepreneurship models and volunteer programs that fostered a culture of sustainability. The community and public, particularly students, were satisfied with the increased awareness and practical knowledge gained from the conference, such as understanding green





business components and challenges and learning sustainable methods for environmental care. The opportunity to participate in events like the i-GELAC competition further enhanced their satisfaction by providing a platform to showcase their innovative ideas and leadership skills in green entrepreneurship.

iii. Stakeholders and their recommendations:

Stakeholders provided valuable recommendations to ensure the continued success of such conferences. Shariah-compliant fintech platforms recommended ongoing education and exposure to the latest developments in green finance and sustainable business practices, as well as fostering international collaborations. Local universities suggested regularly incorporating green entrepreneurship programs and offering more opportunities for hands-on projects and volunteer activities that promote sustainability. The community and public recommended continuous public education efforts, community involvement in eco-friendly practices, and the development of green technologies. Students and entrepreneurs advocated for more educational workshops, networking opportunities with industry leaders, and mentorship programs to help them navigate the sustainability sector and develop practical solutions for green business challenges.

iv. Any issues and challenges:

The organization of the ANGEL National Conference also faced several issues and challenges. Universities faced the challenge of integrating green entrepreneurship into their academic offerings while securing sufficient funding and resources. The community and public encountered resistance to changing habits and adopting new practices, necessitating continuous engagement and effective communication strategies. Students and entrepreneurs needed help accessing resources and support for their green ventures and navigating regulatory and market challenges. However, these issues were addressed successfully, maximizing the impact and success of the conference and fostering a culture of sustainability. To summarize, the ANGEL National Conference proved to be a pivotal and highly successful platform for stakeholders to explore, understand, and engage in green entrepreneurship and sustainable practices. It addressed diverse interests, from Shariah-compliant fintech platforms seeking sustainable investment opportunities to students and entrepreneurs gaining practical knowledge and experience. By addressing stakeholder satisfaction, incorporating their recommendations, and tackling associated challenges, the conference promoted a culture of sustainability and environmental stewardship, ultimately contributing to the global sustainability goals.

9. Photos, brochure, poster, pictures and relate virtual materials with short descriptions.



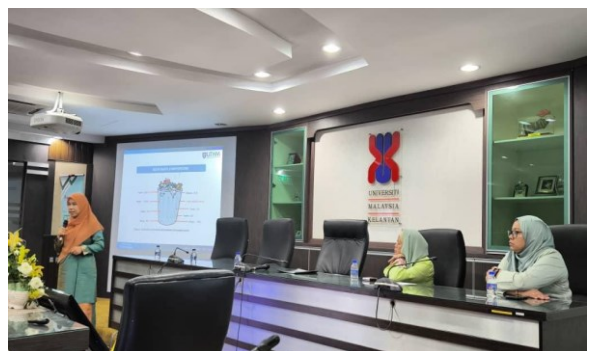


The ANGEL National Conference at UMK was organised by three partners in Malaysia: UMK, UTM, and UTHM.

This photo was taken after the opening ceremony of the ANGEL National Conference with the Deputy Vice Chancellor of Research and Innovation UMK, the ANGEL Leader, and all partners.



Speaker 1-Prof Dr Rafi, shared his thoughts on the sustainability business model.



Speaker 2-Assoc. Prof Dr Yasmin shared her thoughts on her projects related to food waste, including her project using Black Soldier Fly Larvae (BSFL). BSFL are particularly efficient at breaking down food waste, converting it into valuable compost and protein-rich biomass.



Prize and award for ANGEL National Conference for several categories, such as The Winner of the i-GELAC Innovation Challenge.



Prof Dr Rosmini and the audience during the Question and Answer Session of the Conference.



As part of the national conference agenda, we introduced our ANGEL Innovate Unit to all the participants again.



Mrs Anja Julia is one of the conference keynote speakers. She shared her experience in green social enterprise.



Madam Wan Sabariah Shuib is one of the Keynote speakers sharing her speech and opinion during the question and answer session.



The panellist of ANGEL National Conference Forum and Keynote Session.



Madam Anja Juliah is one of the Keynote speakers sharing her speech and opinion during the question and answer session.



Ts. Dr. Muhammad Asyraf Hasim is the moderator for the ANGEL National Conference Forum and Keynote Session.



The list of volunteers for the Green Entrepreneurship initiative at UMK, namely ANGEL Agent



Innovation Exhibition and Competition as part of agenda in ANGEL National Conference and ANGEL Info Day





Conference Welcoming Dinner and Engagement Session Photo 1



Conference Welcoming Dinner and Engagement Session Photo 2

10. Miscellaneous - running committees etc

**ANGEL National Conference Committee – UMK**

**Program Patron**

Prof. Ts. Dr. Arham Bin Abdullah, Universiti Malaysia Kelantan

**Chairman**

Assoc. Prof. Dr Noorshella Binti Che Nawi, Universiti Malaysia Kelantan

**Secretariat and Registration**

Assoc. Prof. Dr. Mohd Asrul Hery Bin Ibrahim, Universiti Malaysia Kelantan

Dr. Yusmazida Binti Mohd Yusoff, Universiti Malaysia Kelantan

**Finance and Registration**

Puan Nur A'mirah Binti Mohd Yaziz, Universiti Malaysia Kelantan

Assoc. Prof. Dr. Noorul Azwin Binti Md Nasir, Universiti Malaysia Kelantan

Dr. Muhammad Zulfaris Bin Mohd Salleh, Universiti Malaysia Kelantan

**Promotion, Multimedia dan Website**

Dr. Fakhidah Binti Ridzuan, Universiti Malaysia Kelantan

Dr. Azlin Sharina Binti Abdul Latef, Universiti Malaysia Kelantan

**Logistics and Food**

Assoc. Prof. Dr Noorul Azwin Binti Md Nasir, Universiti Malaysia Kelantan

Dr. Amira Binti Jamil, Universiti Malaysia Kelantan

Dr. Siti Rohana Binti Mohamad, Universiti Malaysia Kelantan



### **Documentation and Technical**

Assoc. Prof. Dr. Noorshella Binti Che Nawawi, Universiti Malaysia Kelantan

### **Events, Protocol and Licence Officer**

Prof. Madya Dr. Noorshella Binti Che Nawawi, Universiti Malaysia Kelantan

Encik Syed Azlan Aljaffree Bin Syed Khadzil, Universiti Malaysia Kelantan

### **Innovation Competition, Green Entrepreneurship Games, Exhibition and Prize**

Dr. Siti Afiqah Binti Zainuddin, Universiti Malaysia Kelantan

Assoc. Prof. Dr. Ts. Dr. Tan Tse Guan, Universiti Malaysia Kelantan

Dr. Siti Amaliya Binti Mohd Radyi, Universiti Malaysia Kelantan

Dr. Syamsuriana Binti Sidek, Universiti Malaysia Kelantan

Dr. Hanieh Alipour Bazkiaei, Universiti Malaysia Kelantan

Encik Syed Azlan Aljaffree Bin Syed Khadzil, Universiti Malaysia Kelantan

Dr. Amira Binti Jamil, Universiti Malaysia Kelantan

### **Certificate and Token**

Assoc. Prof. Dr. Hazriah Binti Hasan, Universiti Malaysia Kelantan

Dr. Noor Raihani Binti Zainol, Universiti Malaysia Kelantan

Dr. Nur Farahiah Binti Azmi, Universiti Malaysia Kelantan

### **Forum and Keynote**

Prof. Dr. Rosmini Omar, Universiti Teknologi Malaysia

Assoc. Prof. Dr. Siti Sarah Omar, Universiti Tun Hussein Onn Malaysia

Ts. Dr. Muhammad Asyraf Hasim, Universiti Tun Hussein Onn Malaysia

Puan Wan Sabariah Shuib, Universiti Tun Hussein Onn Malaysia

Dr. Mohd Yussni Hashim, Universiti Tun Hussein Onn Malaysia

Assoc. Prof. Dr. Shafie Mohamed Zabri, Universiti Tun Hussein Onn Malaysia

Prof. Dr. Mohd Shahir Samsir bin Omar, Universiti Tun Hussein Onn Malaysia

Puan Nurul Fadzilla Mohd Aris, Universiti Tun Hussein Onn Malaysia



## ANGEL NATIONAL CONFERENCE 2024

*"Embracing Green Entrepreneurship & Leadership"*

### TENTATIVE

Date: 22-23 January 2024

Venue: Senate Meeting Room, Universiti Malaysia Kelantan, City Campus

Time/ Date	22 January 2024
3.00pm – 5.00pm	Registration of Participants, Guest, and Contestants
8.00pm – 10.00pm	ANGEL National Conference Welcoming Dinner
Time/ Date	23 January 2024
8.30am – 9.15am	Registration & Breakfast
9.15am - 9.30am	Officiating Speech by <b>YBhg. Professor Ts. Dr. Arham Bin Abdullah</b> Deputy Vice-Chancellor Research & Innovation, UMK
9.30am - 9.45am	Officiating Ceremony, Gimmick & Montaj Video
9.45am - 10.15am	Keynote Speaker <b>Associate Professor Ir. Dr. Noor Yasmin Binti Zainun</b> Associate Professor Faculty of Civil Engineering and Built Environment, UTHM
10.15am - 10.45am	Award Ceremony for Winners of Green Entrepreneurship, Leadership and Accounting Challenge (GELAC) 2023 & Certificate Ceremony to ANGEL Master Trainer from UTHM and UMK
10.45am - 11.45am	Morning Break
11.45 pm – 1.15pm	Green Entrepreneurship and Leadership Forum Panel Forum: <b>Panel 1: Puan Wan Sabariah Shuib</b> Chief Operating Officer (COO) Nature Profusion Sdn. Bhd. <b>Panel 2: Prof. Dr. Mohd Rafi Bin Yaacob</b> Profesor Fakulti Keusahawanan Dan Perniagaan, UMK <b>Panel 3: Puan Anja Juliah Abu Bakar</b> Pengasas dan Pengarah Athena Holdings Sdn. Bhd.



## ANGEL National Conference Committee Photo



Live telecast via UMK Official Facebook:

<https://www.facebook.com/OfficialUMK/videos/353291067487679/>





Universiti Malaysia Kelantan (Rasmi) was live. January 23 · 31

**ANGEL NATIONAL CONFERENCE 2024**  
ANGEL NATIONAL CONFERENCE 2024... See more

Like Comment Share

Comments Hide

Most relevant

Siti Afiqah Zainuddin · 19:34  
Prof, what mechanisms are in place to ensure continuous improvement in the university's commitment to sustainability over time?  
26w Like Reply Edited

Nurhusna Zulkifli · 30:30  
As an entrepreneur, how do you plan to maintain sustainability principle during periods of growth?  
26w Like Reply

View more comments 2 of 5

Comment as Anne Hazriah Hasan



Universiti Malaysia Kelantan (Rasmi) was live. January 23 · 31

**ANGEL NATIONAL CONFERENCE 2024**  
ANGEL NATIONAL CONFERENCE 2024... See more

Like Comment Share

Comments Hide

Most relevant

Siti Afiqah Zainuddin · 19:34  
Prof, what mechanisms are in place to ensure continuous improvement in the university's commitment to sustainability over time?  
26w Like Reply Edited

Nurhusna Zulkifli · 30:30  
As an entrepreneur, how do you plan to maintain sustainability principle during periods of growth?  
26w Like Reply

View more comments 2 of 5

Comment as Anne Hazriah Hasan



Universiti Malaysia Kelantan (Rasmi) was live.  
January 23 · 🌐

**ANGEL NATIONAL CONFERENCE 2024**  
ANGEL NATIONAL CONFERENCE 2024...  
See more

👍❤️ 31      5 🗨️ 1K 📄

👍 Like    🗨️ Comment    ➦ Share

Comments      Hide

Most relevant ▾

 Siti Afiqah Zainuddin · 19:34  
Prof, what mechanisms are in place to ensure continuous improvement in the university's commitment to sustainability over time?  
26w Like Reply Edited

 Nurhusna Zulkifli · 30:30  
As an entrepreneur, how do you plan to maintain sustainability principle during periods of growth?  
26w Like Reply

View more comments      2 of 5

 Comment as Anne Hazriah Hasan





## 2. NATIONAL CONFERENCE IN INDONESIA

**DATE: 12 July 2024**

**VENUE: Prof. Dr. Sardjito Building 2nd Floor, Theatrical Room, Universitas Islam Indonesia (UII)**

1. Name of organizer(s):  
Universitas Islam Indonesia (UII) and Universitas Gadjah Mada (UGM)
2. List of keynote speakers, panelists, and moderators:

*Keynote Speaker:* Dr. Ir. Didi Rustam, S.Si., M.T.I, IPU. (Matching Fund Kedaireka Program Commitment Making Officer, Secretariat General of Higher Education, Research and Technology, Ministry of Higher Education Research & Technology, Republic of Indonesia)

*Speakers & Moderator of Seminar Session 1:*

Dr. Irwansyah Putra Panjaitan S.Stp., M.Sc. (Assistant Deputy for Business Ecosystems, Ministry of Cooperatives and SMEs RI)

Dr. Ajeng Arum Sari (Director of Research & Innovation Funding, National Research & Innovation Agency RI)

Catur Sugiarto, S.E., M.SM., M.Rech., Ph.D (Chair of the Indonesian Business Incubator Association - AIBI).

Drs. Setya Adi Purwanto (Dria Manunggal Disabled Community).

Moderator: Bagus Panuntun, SE., MBA. (Director of IBISMA Technology & Business Incubator)

*Speakers of Seminar Session 2:*

Dr. Matrisyia Hermita, M.Si., M.I.Kom (Director of Project Management Office Kedaireka RI)

Prof. Riyanto, S.Pd., M.Si., Ph.D. (Environment Based Innovation).

Prof. Ar. Suparwoko, Ir. MURP. Ph.D. (Green Housing Innovation)

Dr. Noor Fitri, S.Si., M.Si. (Renewable Energy Innovation)

Moderator: Rr Tur Nastiti, M.Si., Ph.D. (Coordinator of Leadership Studies FEB UGM)

*Speakers of Student ANGEL Startup Inspiration:*

Innovation Nominee from UGM: Wong Kito Pride (WKP) Corp.

Innovation Nominee from UII: WING (ZeoLite Eco-Tech Waste Incinerator)

Moderator: Hangga Fathana, S.IP., B.Int.St., M.A. (Executive Secretary of UII)

3. Title(s) of speech and forum involvement:

Dr. Ir. Didi Rustam, S.Si., M.T.I, IPU. : *"Menuju Ekosistem Reka Cipta Pendidikan Tinggi: Kedaireka dan Matching Fund"*

Dr. Irwansyah Putra Panjaitan S.Stp., M.Sc.: *"Kolaborasi Ekosistem Untuk Pengembangan Kewirausahaan Hijau"*

Dr. Ajeng Arum Sari : *"Kolaborasi Ekosistem Untuk Pengembangan Kewirausahaan Hijau"*





Catur Sugiarto, S.E., M.SM., M.Rech., Ph.D : *“Pengembangan Ekosistem Kewirausahaan Hijau Melalui Inkubator Bisnis”*

Drs. Setya Adi Purwanto : *“Difabel Fair Trade dan Koperasi Multi Pihak”*.

Dr. dr. Matrisya Hermita, M.Si., M.I.Kom : *“Kedaulatan Indonesia dalam Reka Cipta”*.

Prof. Riyanto, S.Pd., M.Si., Ph.D. : *“Development of an Environmentally Friendly Web Scrubber Incinerator”*

Prof. Ar. Suparwoko, Ir. MURP. Ph.D.: *RS Pro-G: Simple House Made from Paralon Pipes and GRC Boards with Fast, Cheap, Reliable and Environmentally Friendly”*

Dr. Noor Fitri, S.Si., M.Si.: *“Bio-EOF: Product of Bio-additives based on citronella essential oil as an industrial green energy alternative”*

Moderator: Rr Tur Nastiti, M.Si., Ph.D. (Coordinator of Leadership Studies FEB UGM)

#### 4. Overview of the event:

The ANGEL National Conference & Exhibition (ANGEL NICE) 2024 was attended by academics and researchers from various universities interested in innovation and sustainability, green business practitioners, entrepreneurs, and disability community leaders looking to develop their businesses within the framework of green entrepreneurship, as well as government representatives and policymakers who play a role in creating supportive regulations. Investors and sustainable funding providers also presented an exploration of investment opportunities in the green business sector. Additionally, students and aspiring green entrepreneurs are invited to gain insights and inspiration, along with local community members and vulnerable groups who want to engage in the green entrepreneurship ecosystem to enhance inclusion and social impact

The national conference and exhibition also aim to connect green entrepreneurship leaders from various sectors to share experiences and knowledge and build effective collaborations. Through various discussion sessions and presentations featuring experts from various fields, ANGEL NICE 2024 is expected to become a catalyst for the development of a resilient and sustainable green entrepreneurship ecosystem. This conference not only provides new knowledge but also encourages the creation of tangible collaborations with a positive impact on the broader community.

#### 5. Short description of the event (including the expected local/regional officers, investors, and businesses):

The purpose of the ANGEL National Conference & Exhibition 2024 is to bring together all stakeholders at the national level to share practical knowledge and ideas on promoting university-led entrepreneurship. Special emphasis will be placed on developing market-university and community-university synergies and engaging policymakers.







The agenda for ANGEL NICE 2024 was attended by three different stakeholders, from government/policymakers to national officers such as the Ministry of Cooperatives and Small Medium Enterprises, Ministry of Higher Education Research and Technology and National Research & Innovation Agency, and regional officers. High-ranking government officials who attended were very impressed with the enthusiasm of the participants and the atmosphere of enthusiasm for innovation and developing technology, including those from the disability community who attended this event. The speaker also thanked the organizers, through this event the strategic efforts on a national scale in establishing penta helix collaboration, which until now were still felt to be ego-centric, were finally realized.

Business owners and investors who attended were also impressed by the government speakers' presentations regarding the various policies presented and various for entrepreneurship development and innovation funding. This is a rare opportunity, and it is felt that it needs to be followed up immediately to synergize and collaborate with academic partners in increasing entrepreneurial innovation and impact on society.

The presentation from the disability community (Drs. Setya Adi Purwanto) also attracted very positive attention from the audience, where he, who has a visual impairment, is a disability community leader who is very enthusiastic about encouraging other people with disabilities to have entrepreneurial enthusiasm and skills. This inspiration from him then became an encouragement for business people who do not have disabilities, so that they become more resilient in developing their businesses.

6. Agenda/Tentative of the event (See Appendix A)
7. Numbers of participants: Total participants are **111 persons** (16 persons from Ministry of Cooperatives & Small Medium Enterprises and its SME tenants, 32 persons from Academicians of UII and UGM, 13 persons from Business & Industrial Partners, 28 persons from startup innovators and 25 persons from public/communities).
8. Impacts/Achievement of the event (*based upon ANGEL Stakeholder Project Evaluation Form*):
  - i. Stakeholders and their interests:

The ANGEL National Conference & Exhibition 2024 brought together a vibrant mix of stakeholders, each with a keen interest in green entrepreneurship. Among the attendees were business leaders, industry partners, academics, government, innovators, and local community members. Business and industry participants were particularly interested in exploring new green technologies and sustainable business models that they could incorporate into their operations. Academics and researchers





were eager to find opportunities for collaboration and to see how cutting-edge scientific advancements could be applied in practical, real-world situations.

Government officials and policymakers attended to gain insights into the regulatory frameworks and support systems needed to foster green entrepreneurship. Innovators and entrepreneurs were excited to showcase their solutions, receive valuable feedback and potentially secure investment or partnerships. This diverse mix of interests made the event a dynamic platform for discussing and promoting a sustainable entrepreneurial ecosystem

ii. Stakeholders and their satisfaction:

Feedback from the participants reflected a high level of satisfaction with the event. Many praised the meticulous preparation and organization, noting that the registration process was smooth, the agenda was well-planned, and the venue arrangement was top-notch. The relevance and depth of the topics covered were highly appreciated, as they closely aligned with the attendees' interests and professional needs. The diverse speaker panel, featuring experts from various fields, was particularly highlighted as a significant strength of the conference.

Attendees also valued the networking opportunities provided. The exhibition allowed them to engage directly with innovators and entrepreneurs, fostering connections that could lead to future collaborations. The session's interactive nature, including Q&A segments and panel discussion, was well received as it encouraged active participation and the exchange of ideas and knowledge.

iii. Stakeholders and their recommendations:

Participants had several recommendations for future events. A common suggestion was to include more hands-on workshops and interactive sessions. These would enable stakeholders to gain practical skills and knowledge relevant to their specific context. Another recommendation was to expand outreach efforts to involve a more diverse range of stakeholders, particularly from underrepresented regions or sectors.

Additionally, stakeholders suggested that future events should feature more case studies and success stories from green entrepreneurs. These real-world examples could provide valuable insight and inspiration.

iv. Any issues and challenges:

Despite the overall success of the event, the participants noted some challenges. One issue was the limited time allocated for some sessions,





which restricted the depth of discussion and interaction. Some attendees felt that certain topics warranted more detailed exploration and suggested allocating more time for these in future events. There were also logistical challenges, such as technical issues with presentations and delays in session timings, highlighting the need for stronger technical support and better time management.

9. Photos, brochures, posters, souvenirs of the event - (See Appendix B)
10. Miscellaneous - - running committees (See Appendix C)



## APPENDIX A

### RUNDOWN OF ANGEL NICE 2024

Time	Schedule	Activity
08:30 - 09:00	Participants Registration	All Committee & Participants
09:00 - 09:05	Opening Ceremony	Opening ceremony led by the MC.
09:05 - 09:10	AL-Qur'an Recitation	AL-Qur'an Recitation by Qari'
09:10 - 09:20	Organizing Committee Remarks	Dr. Ir. Arif Wismadi, M.Sc. (Coordinator Erasmus+ CBHE ANGEL Universitas Islam Indonesia)
09:20 - 09:35	Welcoming Remarks from UII	Prof. Fathul Wahid, S.T., M.Sc., Ph.d. (Rector of Universitas Islam Indonesia)
09:35 - 09:50	Opening Remarks from Erasmus+ CBHE ANGEL	Prof. Dr. Rosmini Binti Omar. (Chair of the Erasmus+ CBHE ANGEL Consortium)
09:50 - 10:10	Keynote Speech	Dr. Ir. Didi Rustam, S.Si., M.T.I, IPU. (Matching Fund Kedaireka Program Commitment Making Officer - Ministry of Higher Education, Research and Technology)
10:10 - 11:30	Seminar Session-1: "Ecosystem Collaboration for Green Entrepreneurship Development"	<p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Dr. Irwansyah Putra Panjaitan S.Stp., M.Sc. (Assistant Deputy for Business Ecosystems, Ministry of Cooperatives and SMEs RI)</li> <li>2. Dr. Ajeng Arum Sari (Director of Research &amp; Innovation Funding, BRIN)</li> <li>3. Catur Sugiarto, S.E., M.SM., M.Rech., Ph.D (Chair of the Indonesian Business Incubator Association - AIBI)</li> <li>4. Drs. Setya Adi Purwanto (Dria Manunggal Difabled Community)</li> </ol> <p><b>Moderator:</b> Bagus Panuntun, SE., MBA. (Director of IBISMA Technology &amp; Business Incubator)</p>
11.30 - 13.30	Lunch Break	All Committee & Participants

13.30 - 13.50	Student Inspiration:  "Green Innovation Pitching Session"	<p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Innovation Nominee UGM: Wong Kito Pride (WKP) Corp.</li> <li>2. Innovation Nominee UII: WING (ZeoLite Ecotech Waste Incinerator)</li> </ol> <p><b>Moderator:</b> Hangga Fathana, S.IP., B.Int.St., M.A. (Executive Secretary of UII)</p>
13:50 - 15:10	Seminar Session-2: "Technological Innovation for Green Entrepreneurship"	<p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Dr. dr. Matrisya Hermita, M.Si., M.I.Kom (Chair of PMO Kedaireka)</li> <li>2. Prof. Riyanto, S.Pd., M.Si., Ph.D. (Environment Based Innovation).</li> <li>3. Prof. Ar. Suparwoko, Ir. MURP. Ph.D. (Green Housing Innovation)</li> <li>4. Dr. Noor Fitri, S.Si., M.Si. (Renewable Energy Innovation)</li> </ol> <p><b>Moderator:</b> Rr Tur Nastiti, M.Si., Ph.D. (Coordinator of Leadership Studies FEB UGM)</p>
15:10 - 15:20	Wrap-up Session & Closing Remarks	<p>Prof. Nurul Indarti, S.E, Siviløkonom, Cand.Merc., Ph.D. (Coordinator of Erasmus+ CBHE ANGEL Universitas Gadjah Mada)</p>
15:20 - 15:25	Closing Ceremony	Closing ceremony led by the MC.

**APPENDIX B**  
**VISUAL DOCUMENTATION (PHOTOS)**



Photo 1. Opening Ceremony Photo Session With Keynote Speakers & Erasmus+ CBHE ANGEL Project Lead



Photo 2. Opening Ceremony Photo Session with All Participants & Stakeholders



Photo 3. Seminar Session 1 Documentation (All Stakeholders Pentahelix Leaders)



Photo 4. Post Seminar Session 1 Photo Session (All Stakeholders Pentahelix Leaders)

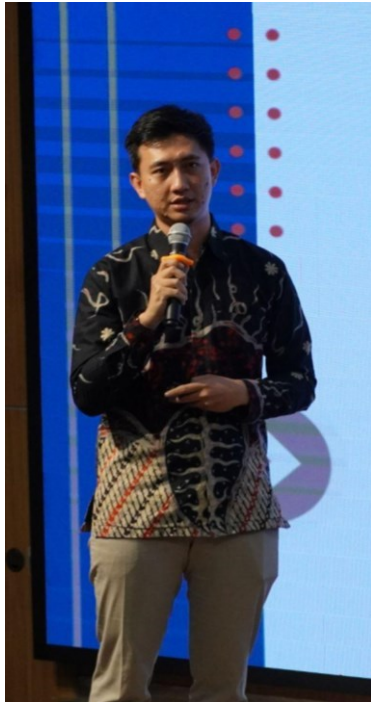


Photo 5. Student Inspiration “Green Innovation Pitching Session” (Student Nominee from UGM & UII)





Photo 6. Seminar Session 2 Documentation (All Green Innovator & Director of Innovation Fund Kedaireka)



Photo 7. Closing Ceremony Photo Session With All Speakers, Participants & Stakeholders

## SOUVENIRS



## POSTERS




### ANGEL NATIONAL CONFERENCE AND EXHIBITION 2024

"INOVASI DAN KOLABORASI UNTUK MEMBANGUN EKOSISTEM GREEN ENTREPRENEURSHIP YANG BERKELANJUTAN"

**Keynote Speaker :**


**Dr. Ir. Didi Rusbam, S.Si., MT.I, IPU.**  
(PPK Program Dana Padanan 2024, Setdjen Dikti Riset) Kementerian Pendidikan, Kebudayaan, Riset, dan Teknologi

**Honorable Remarks :**


**Prof. Fathul Wahid, ST., M.Sc., Ph.D.**  
(Rektor) Universitas Islam Indonesia


**Prof. Dr. Rosmini Binti Omar.**  
(Narasumber) Erasmus+ CBHE ANGEL Pendidikan, Kebudayaan, Riset, dan Teknologi


**Dr. Ir. Arif Wismadi, M.Sc.**  
(Koordinator) Erasmus+ CBHE ANGEL Universitas Islam Indonesia

 **Pukul** 08.30 – 15.30 WIB  
 **Hari/Tanggal** Jum'at, 12 Juli 2024  
 **Universitas Islam Indonesia (UII)**  
Gedung Kuliah Umum Prof. Dr. Sardjito, Lantai 2 Lantai Teatrikal (Conference) dan Lantai Dasar (Exhibition)

**Available 13 Exhibition of Innovation**

 IBISMA UII |  ibisma\_uui |  ibisma@uii.ac.id |  UII PEIAB ANGEL




### Inovasi Teknologi Untuk Kewirausahaan Hijau

**Speakers :**


**Dr. dr. Matrissy Hermita, M.Si., M.I.Kom**  
(Ketua) PMO Kedaireka


**Prof. Riyanto, S.Pd., M.Si., Ph.D.**  
(Peneliti Inovasi Bidang Lingkungan) Universitas Islam Indonesia


**Prof. Ar. Suparwoko, Ir. MURP. Ph.D.**  
(Peneliti Inovasi Bidang Perumahan) Universitas Islam Indonesia


**Dr. Noor Fitri, S.Si., M.Si.**  
(Peneliti Inovasi Bidang Energi) Universitas Islam Indonesia

**Moderator :**


**Rr Tur Nasbiti, M.Si., Ph.D.**  
(ANGEL Universitas Gadjah Mada) Koordinator Bidang Kajian Kepemimpinan FEB UGM

 **Pukul** 08.30 – 15.30 WIB |  **Hari/Tanggal** Jum'at, 12 Juli 2024 |  **Universitas Islam Indonesia (UII)**  
Gedung Kuliah Umum Prof. Dr. Sardjito, Lantai 2 Lantai Teatrikal (Conference) dan Lantai Dasar (Exhibition)

 IBISMA UII |  ibisma\_uui |  ibisma@uii.ac.id |  UII PEIAB ANGEL





Co-funded by the  
Erasmus+ Programme  
of the European Union



# Kolaborasi Ekosistem Untuk Pengembangan Kewirausahaan Hijau

## Speakers:



**Dr. Irwansyah Putra Panjaitan S.Stp., M.Sc.**  
(Asisten Deputi Ekosistem Bisnis)  
Kementerian Koperasi UKM RI



**Dr. Ajeng Arum Sari**  
(Direktur Pendanaan Riset & Inovasi)  
Badan Riset dan Inovasi Nasional



**Catur Sugiarto, S.E., M.SM., M.Rech.,Ph.D**  
(Ketua)  
Asosiasi Inkubator Bisnis Indonesia



**Drs. Setya Adi Purwanto**  
(Ketua)  
Komunitas Difabel Dria Manunggal

## Moderator :



**Bagus Panuntun, SE., MBA.**  
(ANGEL Universitas Islam Indonesia)  
Kepala Inkubator Bisnis Teknologi IBISMA Universitas Islam Indonesia



Pukul  
08.30 - 15.30 WIB



Hari/Tanggal  
Jum'at, 12 Juli 2024



Universitas Islam Indonesia  
(UII)  
Gedung Kuliah Umum Prof. Dr. Sardjito, Lantai 2  
Lantai Teatrikal (Conference) dan Lantai Datar  
(Exhibition)



IBISMA UII



ibisma\_uui



ibisma@uii.ac.id



PEIAB ANGEL



## APPENDIX C

# ANGEL NATIONAL CONFERENCE AND EXHIBITION 2024

**“INOVASI DAN KOLABORASI UNTUK MEMBANGUN EKOSISTEM  
GREEN ENTREPRENEURSHIP YANG BERKELANJUTAN”**

## Keynote Speaker :



**Dr. Ir. Didi Rustam, S.Si., M.T.I, IPU.**  
(PPK Program Dana Padanan 2024, Setditjen Dikti Ristek)  
Kementerian Pendidikan, Kebudayaan, Riset, dan Teknologi

## Honorable Remarks :



**Prof. Fathul Wahid, S.T., M.Sc., Ph.d.**  
(Rektor)  
Universitas Islam Indonesia



**Prof. Dr. Rosmini Binti Omar.**  
(Ketua Konsorsium)  
Erasmus+ CBHE ANGEL Pendidikan, Kebudayaan, Riset, dan Teknologi



**Dr. Ir. Arif Wismadi, M.Sc.**  
(Kordinator)  
Erasmus+ CBHE ANGEL Universitas Islam Indonesia



**Pukul**  
08.30 – 15.30 WIB



**Hari/Tanggal**  
Jum'at, 12 Juli 2024



**Universitas Islam Indonesia (UII)**  
Gedung Kuliah Umum Prof. Dr. Sardjito, Lantai 2  
Lantai Teatrical (Conference) dan Lantai Datar  
(Exhibition)

**Available 13 Exhibition  
of Innovation**



IBISMA UII



lbisma\_uui



lbisma@uii.ac.id





## COMMITTEES & MEDIA EXPOSURES

### **Steering Committee:**

1. Ir. Wiryono Raharjo, M.Arch., Ph.D. (Vice Rector of Partnership & Entrepreneurship)
2. Prof. Nurul Indarti, SE, Siviløkonom, Cand.Merc., Ph.D. (Head Department of Management, FEB UGM)
3. Rocky Adiguna, M.Sc., Ph.D. (Head of Management Laboratory FEB UGM)
4. Rr Tur Nastiti, M.Si., Ph.D. (Coordinator of Leadership Studies FEB UGM)
5. Widya Paramita, S.E., M.Sc., Ph.D. (Coordinator of Entrepreneurship Studies FEB UGM)

### **Organizing Committee:**

1. Dr. Ir. Arif Wismadi, M.Sc. (Director of Entrepreneurial Development / The Growth Hub UII).
2. Hangga Fathana, S.IP., B.Int.St., M.A. (Executive Secretary of UII)
3. Bagus Panuntun, SE., MBA. (Director of IBISMA Technology & Business Incubator - UII)
4. Rininta Hanum, ST., M.Eng. (Deputy Director of IBISMA UII)
5. Asri Meikawati, SE., MBA., (Head of Incubation Program - IBISMA UII)
6. Muhammad Nurrizka Ramadhan, S.T (Manager of Business Development - IBISMA UII)
7. Muhammad Irsyad Al Fikri, S.M. (Manager of Business Incubation Program - IBISMA UII)
8. Tia Faskia Indriani, S.H. (Project & Learning Officer - IBISMA UII)
9. Ata Muftihah, S.S., S.Pd. (Secretary of Vice Rector IV - UII)
10. Nihlah Ilhami, S.Pd. (Division Head of International Mobility - UII)
11. Indah Kurnia Sari, S.P. (Secretary of The Growth Hub UII)
12. Nita Sugiarta Wijaya, S.E. (Administrative Officer of The Growth Hub UII)

### **National Media Exposures:**

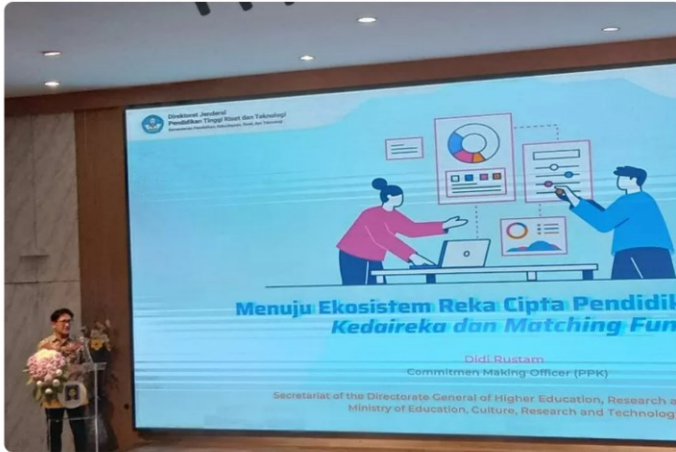
1. <https://kedu.suaramerdeka.com/pendidikan/2113113932/pengembangan-kewirausahaan-hijau-hadapi-tantangan-angel-nice-gali-solusi>



Education

# Green Entrepreneurship Development Faces Challenges, ANGEL NICE Explores Solutions

Amelia Hapsari - Friday, July 12, 2024 | 14:57 WIB



Didi Rustam, PPK for the 2024 Matching Fund Program, Setdijten Dikti Ristek Kemendikbudristek delivered a keynote speaker presentation on ANGEL NICE at the UII Integrated Campus, Friday (12/7/2024) - (photo: SM/Amelia Hapsari)


### Most Popular

- 1 Statistics Researchers and Practitioners Gather at ISBIS Event
- 2 Mayor of Magelang Motivates PPKS Children to Become Independent
- 3 Hadik-Bimo Couple Visits GPK
- 4 Two High Schools from Central Java Win National Essay Competition
- 5 Improving Parking Management, Temanggung Transportation Agency...
- 6 Gunadi Becomes UAJY Professor, Creative Destruction Can Result in...
- 7 Traffic Police Holds Operation Patuh 2024, Here Are The Prohibitions That Must Be...
- 8 Aerotek Aircraft From Temanggung Wins 1st Place in Central Java Krenova
- 9 DIY Chamber of Commerce Discusses National Issues, Economic and Business...
- 10 Green Entrepreneurship Development Faces Challenges, ANGEL NICE...



2. <https://beritabernas.com/pengembangan-kewirausahaan-hijau-di-indonesia-menghadapi-sejumlah-tantangan/>


Sunday, July 14, 2024 Youtube | Facebook | Instagram | Twitter | Log In

**beritabernas** 

NEWS POLITICAL LAW ECONOMY TOURIST EDUCATION ART AND CULTURE SPORT OPINION Q

INSPIRATION VIRAL NEWS CULINARY TECHNOLOGY & IT HEALTH ▼

Home / EDUCATION / Green Entrepreneurship Development in Indonesia Faces Several Challenges




ANGEL National Conference & Exhibition 2024 at UII, Friday, May 12, 2024. Photo: Philipus Jehamun/beritabernas.com

**EDUCATION**

### Green Entrepreneurship Development in Indonesia Faces Several Challenges

July 12, 2024 / Philip Jehamun



beritabernas.com – The development of green entrepreneurship in Indonesia faces a number of challenges, including a lack of understanding and awareness of green innovation and technology, limited access to sustainable funding and suboptimal public

Search  Search

#### Recent Posts

- Statistics Researchers and Practitioners from Various Countries Share Knowledge at ISBIS Event
- Early Curriculum Public Test, MTsN 3 Bantul Receives Appreciation
- Regarding Business with Friends, Bagus D Setyawan: No Problem But with Conditions
- 2024 National Essay Competition Textile Engineering Study Program FTI UII, Here are the Names of the Winners
- Green Entrepreneurship Development in Indonesia Faces Several Challenges

#### Recent Comments

Mikaell Sweetdhiani Hanggoro on the

3. <https://jogjapolitan.harianjogja.com/read/2024/07/12/510/1181277/ekosistem-kewirausahaan-hijau-terus-dikampanyekan>

ADVERTISEMENT

Home > Yogyakarta

## Green Entrepreneurship Ecosystem Continues to be Campaigned

 Newswire 
  Friday, July 12, 2024 - 16:37 WIB 
  Sunartono



The ANGEL National Conference & Exhibition 2024 was held at the Islamic University of Indonesia (UII) Campus through collaboration with Gadjah Mada University (UGM), Friday (12/7/2024). - Special.

**Harianjogja.com, JOGJA**— The green entrepreneurship ecosystem continues to be campaigned among universities. One of them is through the Erasmus+ CBHE ANGEL (ASEAN Green Entrepreneurship and Leadership) Consortium consisting of 16 universities in ASEAN and Europe.

Finding Illegal Children's Snacks from China, YLKI: Take Firm Action Against the Perpetrators

News | Sunday, July 14, 2024, 13:55 WIB

Biden Says It's Premature to Claim Trump

### FEATURED NEWS

ADVERTISEMENT

### NATIONAL NEWS →



**FBI Reveals Identity of Donald Trump Shooter**

News | Sunday, July 14, 2024, 12:37 WIB







### 3. NATIONAL CONFERENCE IN VIETNAM

**DATE: 20 March 2024**

**VENUE: Pho Yen Meeting Room – Hanoi University of Mining and Geology**

1. Name of organizer(s): Hanoi University of Mining and Geology (HUMG), Can Tho University (CTU)

2. List of keynote speaker, panellists and moderators:

Ms. Dang Thu Giang, Deputy Director, National Institute for Science and Technology Policy and Strategy Studies, Ministry of Science and Technology, Vietnam

3. Title(s) of speech and forum involvement:

- i. Dr. Nguyen Hoang Dzung (CTU), Development of green entrepreneurship education at Can Tho University
- ii. Dr. Tran Thi Ngoc Bich (Tra Vinh University), The importance of green skills and green jobs for the youth - Towards sustainable development
- iii. Mr. Bui Van Tung (HUMG), Green Concrete - A journey from a start-up initiative to a commercialized product
- iv. Ms. Phan Thi Diem Trinh, (Hochiminh City Open University - HCOU), Solutions to household recyclable waste
- v. Dr. Nguyen Thi Hoai Nga (HUMG), The contribution of the HUMG in the national green development strategy implementation by education, scientific research and technology transfer
- vi. Ms. Nguyen Thi Ngoc Anh (HCOU), B'Xanh: E-commerce platform for organic foods
- vii. Ms. Nguyen Thi Hong Khanh (HUMG), Support women of ethnic community in Yen Bai (Vietnam) in organic agriproducts trading

4. Overview of the event:

The conference attracted both participants onsite and online (6 participants and speakers). Stakeholders were not only top leaders of universities and academic staff, but also mentors and mentees, students, etc. The organizing committee also invited representatives from the Ministry of Science and Technology of Vietnam, who gave not only the keynote speech about the guidelines and key orientation for innovation and green development in Vietnam.

The event was also a good chance to cherish Green Awards for Green Entrepreneurship and Leadership in 2023 for excellent teams of the two universities (partners in ANGEL Project) and ANGEL's experiences.

5. Short description of the event (including the expected local/regional officers, investors and businesses):





The representatives of the Ministry of Science and Technology and top leaders of universities were very impressive with the awards and brilliant ideas and projects presented in the conference, as projects' leaders successfully applied modern technology in solving big issues of society and environment. Projects are also best lessons learnt for students, especially for ones who are interested in green start-up.

6. Agenda/Tentative of the event (Appendix A)
7. Numbers of participants: 36 persons
8. Impacts/Achievement of the event (*based upon ANGEL Stakeholder Project Evaluation Form*):
  - v. Stakeholders and their interest: Stakeholders found presentations interesting and informative. The young generation in Vietnam cares of the environment better, showing that they are aware of relevant issues for a better world. Green production is not cheap, and the mining industry can contribute immensely in green development.
  - vi. Stakeholders and their satisfaction: Stakeholders can understand better of how the green mindset, leadership and entrepreneurship can help to promote the green development in Vietnam. Waste management is in consideration.
  - vii. Stakeholders and their recommendation: Vietnam needs to develop the policies in green business, especially for extra-small and SMEs, to foster initiatives and activities for net zero emission, green development and adaptation for climate change. Especially, innovation should be a key breakthrough to help accelerate the application of advance technology. Disadvantaged groups must be more prioritized.
9. Photos, brochure, poster, pictures and relate virtual materials with short descriptions (Appendix B)
10. Miscellaneous - running committees etc (Appendix C)





## APPENDIX A

### NATIONAL CONFERENCE PROGRAM

Date: 20/3/2024

Venue: Hanoi University of Mining and Geology

8.00 – 8.30: **Registration**

8.30 – 8.45: **Introduction**

**Opening remarks:** Prof. Tran Thanh Hai, Rector, Hanoi University of Mining and Geology (HUMG)

Group photos

8.45 – 9.15: **Keynote Speaker: Mr. Nguyen Huu Xuyen**, Deputy Director, National Institute for Science and Technology Policy and Strategy Studies, **Ministry of Science and Technology**, Vietnam

9.15 – 10.15: **Award Ceremony for Winners of Green Entrepreneurship and Leadership (2023) from HUMG and CTU (Presentations of Winners inclusive)**

\* **Ms. Nguyen Thi Ngoc Anh (HUMG)**, *Fabrication of environmentally friendly self-healing smart-coatings for anti-corrosion protection*

\*\* **Mr. Nguyen Dzuy Khang (CTU)**, *Semiautomatic prosthetic fingers for disabled people*

10.15 – 10.45: Coffee break

10.45 – 11.45: **Green Entrepreneurship and Leadership Forum**

1. **Dr. Nguyen Hoang Dzung (CTU)**, *Development of green entrepreneurship education at Can Tho University*

2. **Dr. Tran Thi Ngoc Bich (Tra Vinh University)**, *The importance of green skills and green jobs for the youth - Towards sustainable development*

3. **Mr. Bui Van Tung (HUMG)**, *Green Concrete - A journey from a start-up initiative to a commercialized product*

4. **Ms. Phan Thi Diem Trinh, (Hochiminh City Open University)**, *Solutions to household recyclable waste*

12.00 – 13.30: Lunch Break





13.30 – 14.30: **ANGELs' experiences sharing**

**4. Dr. Nguyen Thi Hoai Nga (HUMG),** *The contribution of the HUMG in the national green development strategy implementation by education, scientific research and technology transfer*

**5. Ms. Nguyen Thi Ngoc Anh (Hochiminh City Open University), B'Xanh:** *E-commerce platform for organic foods*

**6. Ms. Nguyen Thi Hong Khanh (HUMG),** *Support women of ethnic community in Yen Bai (Vietnam) in organic agriproducts trading*

14.30 – 14.45: Coffee Break

14.45 – 15.00: **Closing remarks:** Prof. Nguyen Chi Ngon, Vice Chairman, Board of Trustee, Can Tho University (CTU)



## APPENDIX B



**Group photo of participants**



**Dean of Faculty of Petroleum and Energy (HUMG) and Ms. Dang Thu Giang (MOST) presented awards and certificates for Green Award Winners**



## APPENDIX C

### Organizing Committee:

1. Assoc. Prof. Dr. Nguyen Chi Ngon, Vice Chairman, Board of Trustees, Can Tho University (CTU)
2. Dr. Tran Thanh Hung, Vice Rector, College of Science and Technology, CTU
3. Assoc. Prof. Dr. Nguyen Thi Hoai Nga, Head of International Office, Hanoi University of Mining and Geology (HUMG)
4. Assoc. Prof. Dr. Nguyen Quang Minh, HUMG

### Secretary Committee:

1. Dr. Nguyen Hoang Dzung, CTU
2. Ms. Nguyen Thi Phuong Thao, HUMG
3. Ms. Nguyen Thi Sim, HUMG
4. Mr. Pham Kien Trung, HUMG





## 4. NATIONAL CONFERENCE IN LAOS

**DATE: 10 May 2024**

**VENUE: Tech cluster, FIT building, Nongpheu Campus, Savannakhet University**

1. Name of organizer(s): SKU ANGEL project team and the SKU- Innovative Unit Hub
  
2. List of keynote speaker, panellists and moderators:
  - i. Acting-President of SKU, Assoc.Prof.Dr. Khoun SACKBOUAVONG
  - ii. Acting-President of CU, Dr. Phonsavanh Thepphasoulinthone,
  - iii. Assoc.Prof. Dr. Sitha Khemmarath, Steering committee
  - iv. Dr. Bounthom Sisoumang, Acting-Dean of Faculty of Economics and Management, CU
  - v. Ms. Nongkhane Phanthadalay, Vice-Director of Planning & Cooperation Office, CU
  - vi. Ms. Maninout Phothirhath, Acting-Head of Agribusiness and Marketing Department, Faculty of Food Sciences/Mentor/Trainer
  - vii. Mr. Vannasinh Bouttathep, ASTRA project coordinator
  - viii. Mr. Anouxay Soukhalath, ASTRA project assistant
  - ix. 2 business pitching teams from CU and SKU
  
3. Title(s) of speech and forum involvement:
  - i. ANGEL project impacts & results
  - ii. Business pitching plans
  - iii. Erasmus + projects exhibitions
  - iv. Future cooperation for project proposals

### 4. Overview of the event:

National Conference for Lao Partners - ASEAN Network for Green Entrepreneurship and Leadership (ANGEL) & ERASMUS+. The conference aims to provide overview, project activities and results to students, staff, local entrepreneurs and government agencies. In addition, other Erasmus projects within SKU and CU are invited to exhibit and share their lesson learnt and experiences in the conference.

### 4. Short description of the event (including the expected local/regional officers, investors and businesses):

Savannakhet University (SKU) has been a member of the ANGEL consortium, ASEAN Network for Green Entrepreneurship and Leadership. As a member of the ANGEL consortium, SKU is obliged to organize the national conference in Laos to





disseminate the project deliverables and outcomes which both SKU and Champasak University (CU) have been achieved and to share lesson learnt from with government agencies, local business and other projects with good practices and for further cooperation in the future. The conference aims to provide overview, project activities and results to students, staff, local entrepreneurs and government agencies. In addition, other Erasmus projects within SKU and CU are invited to exhibit and share their lesson learnt and experiences in the conference. It is expected that the event could raise awareness with some models relating to green business and bring more future collaboration amongst different stakeholders.

Sixty (60) persons were invited to participate the event in total, including, project team, academics, administrative officers in SKU, CU team, three local companies (Domekham farm, Savan farm, and Naka farm), five local government agencies in Savannakhet province (Department of Industry and Commerce, Department of Natural Resources and Environment, Department of Agriculture and Forestry, Department of Foreign Affairs, and Savannakhet Chamber of Industry and Commerce), and three colleges (Savannakhet Agricultural College, Savannakhet Vocational Training College, and Savannakhet Teacher Training College).

6. Agenda/Tentative of the event (Appendix A)
7. Numbers of participants: 44 persons
8. Impacts/Achievement of the event (based upon *ANGEL Stakeholder Project Evaluation Form*):
  - i. Stakeholders and their interest: green business planning, innovation on how to seek fund, and produce organic products, green business entrepreneurship, green energy case, knowledge and skills for running business.
  - ii. Stakeholders and their satisfaction: The participants found that **ANGEL** results useful for their organizations with high rate of 4.42, results are easy to use at high level with 4.25, the results are expandable with score of 4.47, and the project could communicate its results to participants with 4.33.
  - iii. Stakeholders and their recommendation: Need more training & dissemination, need more academic and case studies relating to green entrepreneurship, more field visits, and more time and more supports to other to be part in the project.
  - iv. Any issues and challenges: Seeking funding for running the business is very challenging.
9. Photos, brochure, poster, pictures and relate virtual materials with short descriptions. (Appendix B)







10. Miscellaneous - running committees etc (Appendix C)





## APPENDIX A

### National Conference for Lao Partners - ASEAN Network for Green Entrepreneurship and Leadership (ANGEL) & ERASMUS+

10 May 2024

Tech cluster, FIT building, Nongpheu Campus, Savannakhet University

Time	Descriptions	Responsible persons
8:30-9:00	Registration	
9:00-9:15	Opening remarks	Acting-President, Assoc.Prof.Dr. Khoun Sackbouavong
9:15-9:40	SKU-ANGEL project	Ms. Maninout Phothirhath, Acting-Head of Agribusiness and Marketing Department, Faculty of Food Sciences/Mentor/Trainer
9:40-10:00	CU-ANGEL project	Ms. Nongkhane Phanthadalay, Vice-Director of Planning & Cooperation Office, CU
10:00	Photo sessions	
10:20		Coffee break
10:20-10:45	SKU-ANGEL case study	Assoc.Prof. Dr. Sitha Khemmarath, Steering committee/ Mentor/ Trainer
10:45-11:10	Participatory strengthening for tea production in Paksong District, Champasack Province	Dr. Bounthom Sisoumang, Acting-Dean of Faculty of Economics and Management, CU





11:10-11:30	Business pitching plan Compressed cow grain food products'	Miss Dokkhoun XOUMPHOUTHILATH Miss Vichitra RAJBOUTRA Miss Larnamtan NAOSAVAD Miss Souvipa DUANGKHAMKHAI Mr. Tina CHANTHALOME
11:30 – 11:50	Business pitching plan 'Local Herbal Drinks'	Ms. Vandana Phengphachanh Dr. Sonexay Luangoudom Mr. Southaphone Phatthavong Mr. Soulinga Phonxaysavan
11:50 – 12:10	ASTRA project	Mr. Anouxay Soukhalath
13:30		Lunch hosted by SKU
13:30 – 14:20	Results of ASTRA project, possibilities and challenges of accessing the research and development funds	Mr. Vannasinh Bouttathep
14:20 – 14:40	Possibilities of Cooperation in project proposal writings with stakeholders	Dr. Phonsavanh Thepphasoulinthone, Acting-President CU Assoc.Prof. Dr. Sitha Khemmarath, Steering Committee
14:40 – 14:50	Closing ceremony	Assoc.Prof. Dr. Sitha Khemmarath, Steering Committee
15:20		Coffee break





## APPENDIX B

---

Ms. Maninout Phothirhath, Acting-Head of Agribusiness and Marketing Department, Faculty of Food Sciences/Mentor/Trainer Presented SKU-ANGEL Impacts & results

Ms. Nongkhane Phanthadalay, Vice-Director of Planning & Cooperation Office, CU presented CU--ANGEL Impacts & results

---

Assoc.Prof. Dr. Sitha Khemmarath, Steering committee/ Mentor/ Trainer presented his case study

SKU students presented their Business pitching plan 'Compressed cow grain food products'

---

CU student presented 'local Herbal Drinks' Business Pitching plan

Dr. Bounthom Sisoumang presented her case study

---

ASTRA representatives shared their project info &results

ASTRA representatives shared their project info &results

---





## APPENDIX C

---

No	Name and surname	Organization
1	Mr. Bounthong Sengvilaykham	Vice-President
2	Assoc.Prof.Dr. Smitha Khemmarath	SKU ANGEL Steering committee/mentor
3	Mr. Phouvong Phommalangsy	Director of Finance
4	Mr. Anongsack Mahavong	Head of International Relations/Project Coordinator
5	Ms. Maninout Phothirhath	Acting-Head of Agribusiness and Marketing Department, Faculty of Food Sciences/Mentor/Trainer
6	Ms. Souphaphone Syhavong	Head of Secretary Division





## Conclusion

The ANGEL National Conferences across Southeast Asia have played a key role in promoting green entrepreneurship and sustainability. Each event has successfully fostered collaboration, shared innovative ideas, and highlighted best practices.

In Kelantan Malaysia, the conference hosted by UMK and UTHM showcased solutions like BSFL for food waste management and emphasized the importance of green leadership. Participants left with new ideas and motivation to implement sustainable practices.

In Jakarta, Indonesia; the ANGEL NICE 2024 event, hosted by UII and UGM, brought together government officials and various stakeholders, including the disability community, who were inspired by the energy and focus on innovation. The event set the stage for future advancements in technology and green entrepreneurship.

In Hanoi, the conference hosted by HUMG and CTU gathered academic leaders, students, and government representatives. The Ministry of Science and Technology provided guidance on green development, and the event honoured teams with Green Awards for their contributions to sustainability.

Looking ahead, Savannakhet University (SKU) and Champasak University (CU) hosted the conference in Laos to share their project achievements and encourage collaboration with local businesses and government agencies. The event achieved the aims to raise awareness about green business models and strengthen future partnerships.

Overall, these conferences have been instrumental in driving green entrepreneurship and fostering future cooperation across the ASEAN region

