



## THE MASTERING ENERGY SUPPLY FOCUSING ON ISOLATED AREAS (MESfIA) WORKSHOP

### PROGRAMME

**Dates:** March 31<sup>st</sup> (Thursday) to April 2<sup>nd</sup> (Saturday)

**Venue:** Nong Lam University (NLU), Ho Chi Minh City, Vietnam

**Workshop chair:** Assoc. Prof. Dr. Nguyen Huy Bich, Nong Lam University HCMC (NLU), Vietnam – NLU partner of MESfIA coordinator

**Workshop Secretary:** Dr. Nguyen Duc Khuyen, Nong Lam University HCMC (NLU), Vietnam – NLU partner of MESfIA coordinator

**DAY 1: Thursday, March 31<sup>st</sup>, 2022**  
**ARRIVAL OF PARTICIPANTS**

**DAY 2: Friday, April 1<sup>st</sup>, 2022**

#### VENUE:

- **Onsite:** ROOM 103, THIEN LY BUILDING, NONG LAM UNIVERSITY HO CHI MINH CITY (NLU), VIET NAM
- **Online:** Zoom (will be informed to registry participants)

**- DAY 2: Friday, April 1<sup>st</sup>, 2022**

Time (Hanoi time)	Activities
12.30-13.00	<b>Registration for onsite and online</b> (NLU Bus will pick up participants from hotels (in Downtown HCM city) to NLU at 11.30 am)
13.00-13.15	<b>OPENING CEREMONY</b>

**VENUE: ROOM 103, THIEN LY BUILDING, NONG LAM UNIVERSITY  
HO CHI MINH CITY (NLU)**

13.00- 13.10	Welcome Remark and Opening from Assoc. Prof. Dr. Nguyen Tat Toan, Vice President of Nong Lam University HCMC, Viet Nam
13.10- 13.15	Welcome Remark from Coordinator of MESfIA Project Prof. Dr. Antonios Tsikalakis, Hellenic Mediterranean University, Greece
13.15- 13.20	Welcome Remark from Coordinator of MESfIA Project for ASEAN Partners Prof. Dr. Sivanappan Kumar, Asian Institute of Technology, Thailand
13.20- 13.30	Photo session

**13.30 - 18.30 - PLENARY SESSION  
VENUE: ROOM 103, THIEN LY BUILDING, NONG LAM UNIVERSITY  
HO CHI MINH CITY (NLU)**

**SESSION CHAIR: Prof. Dr. Nguyen Hay, NLU**

13.30- 14.10	<b>Plenary speaker 1:</b> Prof. Dr. Bui Van Ga, The University of Da Nang, Viet Nam <i>“Flexible Control of SI Engine Integrated in Solar-Biomass Hybrid Energy System”</i>
14.10- 14.30	<b>Report the master program developed</b> (supported by the European Union’s ERASMUS+ programme): <ul style="list-style-type: none"> <li>- Assoc.Prof. Dr. Vo Trung Hung, The University of Da Nang</li> <li>- Assoc.Prof. Dr. Nguyen Huy Bich, Nong Lam University HCMC</li> </ul>
14.30 – 14.45	<b>Coffee Break</b>

**SESSION CHAIR: Assoc.Prof. Dr. Vo Trung Hung, UDN**

14.45- 15.15	<b>Plenary speaker 2:</b> Assoc.Prof. Dr. Nguyen Huy Bich, NLU, Coordinator of project for NLU, partner 8. <i>An overview of the Renewable Energy in Viet Nam</i>
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15.15-15.45	<p><b>Plenary speaker 3:</b> Assoc.Prof. Dr. Bui Trung Thanh, Industrial University of Ho Chi Minh city (IUH), Viet Nam</p> <p><i>Rice husk gasification to generate heat and electricity for rural areas in Viet Nam</i></p>
15.45 – 16.05	<b>Coffee Break</b>
<b>SESSION CHAIR: Assoc.Prof. Dr. Nguyen Huy Bich, NLU</b>	
16.05-16.35	<p><b>Plenary speaker 4:</b> Dr. Nguyen Xuan Vien, Ho Chi Minh city University of Education and technology, (HCMUTE), Viet Nam</p> <p><i>Hydrogen production and offshore wind energy</i></p>
16.35-17.05	<p><b>Report on the benefits of project’s equipment supported by the MESfIA to two universities in Viet Nam:</b></p> <ul style="list-style-type: none"> <li>- Dr. Nguyen Duc Khuyen, NLU and</li> <li>- Dr. Ho Tran Anh Ngoc, University of Technology and Education,UDN.</li> </ul> <p><b>Poster seeing about the outcomes of projects in Viet Nam</b></p>
17.05-18.10	QA section
18.10-18.30	<b>CLOSING CEREMONY</b>

**18.30-20.00: Farewell dinner**

<b>- DAY 3: Saturday, April 2<sup>nd</sup>, 2022</b>	
<b>Time (Hanoi time)</b>	<b>Activities</b>
9.00 – 15.00	Field trip, visiting and working with some RE laboratories and enterprises in Ho Chi Minh City (optional)

**PARTICIPANTS BACK HOME AND GOODBYE**