



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

PROGRAMME

Dates: March 31st (Thursday) to April 2nd (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 31st, 2022
ARRIVAL OF PARTICIPANTS

DAY 2: Friday, April 1st, 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 1st, 2022

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

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

SESSION CHAIR: Prof. Dr. Nguyen Hay, NLU

13.30-14.10 **Plenary speaker 1:** Prof. Dr. Bui Van Ga, The University of Da Nang, Viet Nam
“Flexible Control of SI Engine Integrated in Solar-Biomass Hybrid Energy System”

14.10-14.30 **Report the master program developed** (supported by the European Union’s ERASMUS+ programme):

- Assoc.Prof. Dr. Vo Trung Hung, The University of Da Nang
- Assoc.Prof. Dr. Nguyen Huy Bich, Nong Lam University HCMC

14.30 – 14.45 **Coffee Break**

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

14.45-15.15 **Plenary speaker 2:** Assoc.Prof. Dr. Nguyen Huy Bich, NLU, Coordinator of project for NLU, partner 8.

Overview the Renewable Energy in Viet Nam

15.15-15.45	<p>Plenary speaker 3: Assoc.Prof. Dr. Bui Trung Thanh, Ho Chi Minh city Industry University, 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	Coffee Break
SESSION CHAIR: Assoc.Prof. Dr. Nguyen Huy Bich, NLU	
16.05-16.35	<p>Plenary speaker 4: 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>Report on the benefits of project’s equipment supported by the MESfIA to two universities in Viet Nam:</p> <ul style="list-style-type: none"> - Dr. Nguyen Duc Khuyen, NLU and - Assoc. Prof. Dr. Vo Trung Hung, UDN. <p>Poster seeing about the outcomes of projects in Viet Nam</p>
17.05-18.10	QA section
18.10-18.30	CLOSING CEREMONY

18.30-20.00: Farewell dinner

- DAY 3: Saturday, April 2nd, 2022	
Time (Hanoi time)	Activities
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