CLEAN ENERGY AND SUSTAINABLE DEVELOPMENT LAB UNIVERSITY OF SCIENCE AND TECHNOLOGY OF HANOI



Contributing to the green growth of the energy sector in Vietnam.

CleanED lab is an international and interdisciplinary research team. Established in december 2014 with support from USTH and French Embassy, the CleanED lab hosts today four researchers from France and Vietnam, two doctoral fellows and two internationally qualified staff.

Our expertise ranges from engineering to public policy on:

- · Natural resources characterization and management
- · Biomass and waste to energy conversion process technologies
- Energy systems optimization from smart grid to national plans

To train the next generation of Vietnamese scientists and students in USTH's Renewable Energy department, we welcome Bachelor and Master level interns. Most are coming from or going to our partner laboratories in France: CIRED/CNRS, BioWooEB/CIRAD, LAGEP/Université de Lyon, LABEX ARBRE/Université de Lorraine, LOG/Université du Littoral, G2ELab/UJF, other USTH consortium members, and our partner institute in Vietnam IES/VAST.

Dr. Minh Ha-Duong, CleanED director





UNIVERSITY OF SCIENCE AND TECHNOLOGY OF HANOI



With the vision of establishing a university of excellence in education, research and innovation at international standards, Governments of Vietnam and France work together since 2009 to build the University of Science and Technology of Hanoi (USTH) as a new model of higher education.

HIGHLIGHTS

All teaching activities in English

High-quality lecturers and researchers

Research and practice facilities at international standards

Support from consortium Vietnam - France and other institutes/universities in the world

In collaboration with Vietnam Academy of Science and Technology (VAST)

Diploma system following the Bologna Process (LMD) USTH consists of six departments:

- Biotechnology Pharmacology (BP)
- Information & Communication Technology (ICT)
- Water Environment Oceanography (WEO)
- Renewable Energies (RE)
- Materials Science & Nanotechnology (MSN)
- Space & Applications (SA)

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