


# STUDENT FORUM 2024

## Engineering and Technology toward Carbon Neutrality

 **USTH, 30/11 & 01/12/2024**

A21 Building, 18 Hoang Quoc Viet, Cau Giay, Hanoi



### INTRODUCTION

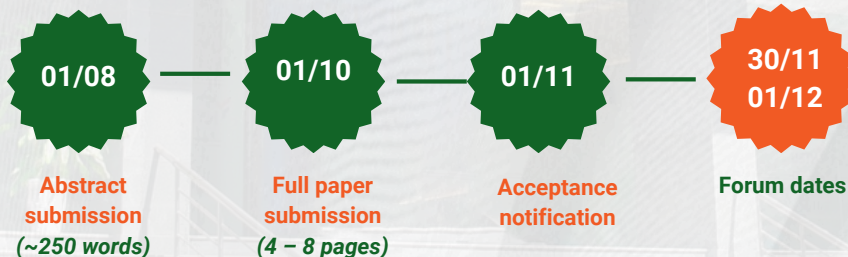
The Student Forum is an academic event organized annually for students (both Vietnamese and foreigners) to exchange and discuss research topics related to energy, environment, and sustainable development. In addition, the forum is also an opportunity for students to seek career opportunities and networking.

### MAIN TOPICS

- Renewable energies: Wind, solar, biomass, etc.
- Technologies and materials for energy storage
- Smart grid
- Renewable energy integration to the power grid
- Energy economics
- Energy efficiency and management
- Electrical machines and power electronics
- Control system
- Green mobility
- Electricity transmission and distribution
- Energy conversion technologies
- Environment impacts



### IMPORTANT DATES



### PROCEEDING

- The accepted full papers (submissions followed deadlines, reviewed by experts in the field, and presented at the forum) will be published in the forum proceeding registered with an ISBN.
- Excellent papers will be awarded.

### ORGANIZING COMMITTEE

#### General Chair:

Assoc. Prof. Nguyễn Hải Đăng

#### Co-chairs:

Assoc. Prof. Nguyễn Đức Huy

Assoc. Prof. Trần Thanh Sơn

Assoc. Prof. Lê Đình Dương

Dr. Phạm Văn Minh

Dr. Bùi Đình Tú

Dr. Nguyễn Nhất Tùng

Dr. Hoàng Trung Kiên

#### Members:

Assoc. Prof. Trịnh Trọng Chương

Assoc. Prof. Nguyễn Đức Tuyên

Dr. Nguyễn Quang Thuấn

Dr. Phạm Đức Đại

Dr. Hoàng Mai Quyền

Dr. Nguyễn Xuân Trường

Dr. Phạm Xuân Tùng

Dr. Lê Hồng Lâm

Dr. Đặng Việt Hùng



### SUBMISSION GUIDELINES

The research abstract (about 300 words or less) and the full paper (from 4 to 8 pages) will be submitted via Microsoft CMT platform.

Templates in MS word format, instructions on how to use Microsoft CMT, and paper submission can be found at the attached QR code or the website <https://studentforum.vn/2024/>