

FIRST ANNOUNCEMENT

14TH INTERNATIONAL FORUM ON GREEN TECHNOLOGY AND MANAGEMENT – IFGTM 2024

I. THE FORUM THEME

Sustainable Resources and Environment towards Smart Cities.

II. OBJECTIVES

IFGTM is an annual forum organized by the Consortium for Green Technology Management and Research (CGTMR), to exchange new approaches and research, as well as experiences in environmental protection/management and response to climate change, towards the goal of sustainability. This year, the Forum is held in Thu Dau Mot University, founding member of CGTMR.

III. TOPICS

(1) **Session 1:** Resources and Environment management

- Environmental management in urban areas, industrial zones, and rural areas
- Climate change and natural disaster management (flood, drought, and typhoon)
- Environmental pollution (air, soil, water)

(2) **Session 2:** GIS, remote sensing, and modelling

- Artificial intelligence and machine learning in management, environmental resource, and hydrology
- Processing big data (Big Data) in management practices of environmental and natural resources, and hydrology
- Application of telecommunications and GIS in natural resources and environmental management

(3) **Session 3:** Environmental control

- Water and wastewater treatment technology
- Removal and recovery from wastewater



- (7) Department of Environmental Science, Hue University of Sciences (DES-HUSC) (2013);
 - (8) Faculty of Management Science, University of Thu Dau Mot (FMS-UTDM) (2014);
 - (9) Faculty of Biotechnology and Environmental, Ho Chi Minh City University of Industry and Trade (FBE-HUIT) (2014);
 - (10) Faculty of Environmental Science - University of Science, Vietnam National University, Hanoi (FE-VNU-HUS) (2015);
 - (11) Faculty of Environment, University of Science, Vietnam National University, Ho Chi Minh City (FES-VNUHCM-US) (2015);
 - (12) Faculty of Environment and Natural Resources, Nong Lam University – Ho Chi Minh City (FBES-NLU) (2015);
 - (13) Faculty of Environment and Chemical Engineering, Duy Tân University (FECE-DTU) (2017)
 - (14) Institute for Technology Application and Sustainable Development, Nguyen Tat Thanh University (ITASD-NTTU) (2017).
 - (15) Hanoi University of Natural Resources and Environment (HUNRE) (2019);
 - (16) Ho Chi Minh University of Natural Resources and Environment (HCMUNRE) (2019);
 - (17) Faculty of Chemistry and Environment, Thuyloi University (FCE-TLU) (2022)
- CGTMR's non-member partners include domestic and foreign organizations, scientists and other entities.

VII. ORGANIZING COMMITTEE

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Deputy of Committee: Dr. Ngô Hồng Điệp (TDMU)

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IX. FORUM LANGUAGE

English

X. APPLICATION, PUBLICATION AND PRESENTATION (ORAL AND POSTER)

The scientific articles submitted on time and in accordance with specifications will be reviewed, edited and when accepted, they will be published in the special issue of the VNU Journal of Science: Earth and Environmental Sciences – Vietnam National



XIV. SPONSORS

- CGTMR member annual fee: from 5,000,000 to 10,000,000 VND/member.
- Sponsorships from other organizations: companies, partners, etc. The Organizing Committee would like to invite and thank the sponsors and individuals for supporting the Conference.
- All sponsorships for the Forum should be transferred to the following account number:
 - o Account holder: Dr. Nguyễn Quốc Cường, principal.
 - o Account number: 6500465078 at Joint Stock Commercial Bank for Investment and Development of Vietnam – Binh Duong Branch.

XV. CONTACT INFORMATION

Official Forum Website: <http://ifgtm.vn>

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Email: secretary.ifgtm@gmail.com

Webstite: <http://ifgtm.vn>, <http://ifgtm.com.vn>

The Organizing Committee would like to inform and invite organizations and individuals working in the field of environmental science, technology and management and related fields to attend the Forum. Detailed information will be regularly updated on the Forum's official website.



ORGANIZING COMMITTEE



Nguyễn Quốc Cường

