

**The 2nd International  
Conference on Green  
Construction and Civil and  
Engineering Education (ICGCEE  
2021)**

# The 2nd International Conference on Green Construction and Engineering Education

**Theme:** Energy-responsible Building Technology and Life Cycle for Sustainable Built Environment

Dr. Mohd Syahrul Hisyam Mohd Sani  
Universiti Teknologi MARA, Malaysia

Prof. Dr. NURIYE ALTINAY PERENDECI  
Akdeniz University, Turkey

Ta-Chih, Hsiao, Ph.D  
National Taiwan University, Taiwan

Dr. Ir. Henri Siswanto, MT  
Universitas Negeri Malang, Indonesia

## Keynote Speakers

Dr. Paryono  
SEAMEO VOCTECH, Brunai Darussalam

Dr. R. Machmud Sugandi, S.T., M.T  
Universitas Negeri Malang, Indonesia

Dr. Sven Schulte  
TU Dortmund, German



### Topics

#### The 3rd International Conference on Green Civil and Environmental Engineering

- Sustainable transport challenge
- Sustainable construction and building materials
- Sustainable technology in building and infrastructure
- Forensic process in structures and infrastructure: assessment, repair, and rehabilitation
- Disaster-resistant structures designs
- Technologies for safety and health management in construction
- Supply chain management
- Green building and materials
- Sustainable cities and architecture
- Renewable energy for built environment
- Waste treatment and management
- Energy and nutrient recovery from waste and wastewater
- Sustainable technology for water and wastewater treatment
- Resilience of Water Resources Management in A Global Challenge
- Challenges of Integrated Water Resources Management
- GIS application in civil engineering

#### further information

<http://gcee.um.ac.id> @gcee@um.ac.id



### Topics

#### The 1st International Conference on Civil Engineering Education

- Curriculum Development of Vocational Education in 21st Century
- Adaptive Vocational Education Curriculum with Industries and Labor Market
- Innovation in learning process of vocational education in 21st century
- Innovation in Instructional Material of Civil Engineering Education
- Strategies in Fulfillment Infrastructure of Vocational Education in 21st century
- Competencies of Vocational Education Teachers/Instructors in 21st Century
- Institutional Governance of Vocational Education Towards Green Education
- Linked Industry for Increasing Competencies and Professional Certification for Vocational Education Graduates
- Policy Studies of Education Development for Professional Teachers Candidates in Civil Engineering Education
- The Challenges of Building Competencies for Vocational Education Graduates in Term of Force Majeure Conditions
- Preparation of Industry 4.0 Competencies for Civil Engineers

#### further information

<http://iccee.um.ac.id> @iccee@um.ac.id

## Information

ICGCEE 2021 Secretariat  
Department of Civil Engineering,  
Faculty of Engineering  
Universitas Negeri Malang  
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East Java, Indonesia

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#### Partner Organisations and Universities



All accepted papers will be published in Scopus indexed proceedings

### Important Dates

Announcement of Call of Paper	31 January 2021
Paper Submission Deadline	5 June 2021
Announcement of Accepted Paper	4 July 2021
Early Bird Registration Deadline	9 July 2021
Normal Registration Deadline	31 July 2021
Video Conference Submission Deadline	5 August 2021

### Conference Fee

Presenter	
<b>Domestic</b>	
Early Bird	1.500.000 IDR
Normal	1.750.000 IDR
Additional paper (per title)	1.000.000 IDR
<b>International</b>	
Early Bird	125 USD
Normal	150 USD
Additional paper (per title)	100 USD
Participant	
<b>Domestic</b>	
	250.000 IDR
<b>International</b>	
	50 USD

Call for Paper Department of Civil Engineering, Universitas Negeri Malang, Indonesia, proudly presents

The 2nd International Conference on Green Construction and Civil and Engineering Education (ICGCEE 2021)

houses two sub-conferences namely:

- The 3rd International Conference on Green Civil and Environmental Engineering (GCEE 2021)
- The 1st International Conference on Civil Engineering Education (ICCEE 2021)

This conference will be a great place to have discussion and to share knowledge, research findings and idea with many experts.

The global theme: Energy-responsible building technology and life cycle for sustainable built environment

□□ Important dates

Paper Submission Deadline: 5 June 2021

Announcement of Accepted Paper: 4 July 2021

Early Bird Registration Deadline: 9 July 2021

Normal registration deadline: 31 July 2021

Video Conference Submission Deadline: 5 August 2021

Conference day: 12 August 2021

□ Publication

All accepted papers will be published in proceedings book

volume indexed by SCOPUS.

☐ Conference Fee

Participant:

- Domestic: IDR 250.000
- International: USD 50

Presenter:

- Domestic

Early bird: IDR 1.500.00

Normal: IDR 1.750.000

- International

Early bird: USD 125

Normal: USD 150

Additional paper (each):

IDR. 1.000.000 / USD 100

Maximum number of papers with the same first author name: 2  
(two) papers

☐ Payment

Please kindly check our website

☐ Secretariat Office

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