The 3rd National Workshop on UI GreenMetric World University Rankings for Universities in Mexico

Universidad Nacional Autónoma de México
Monday, 20th February 2023

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What is UI GreenMetric?

- World University Rankings (WUR) on Green & Sustainable Campus
- Initiated by Universitas Indonesia in 2010
Vision and Mission UI GreenMetric

Vision
To be an open and respected World University Rankings which brings sustainable impacts to universities around the world

Mission
1. Organizing annual World University Rankings on sustainability.
2. Encouraging sustainability practices in universities around the world
3. Providing sustainability-related services for universities around the World
4. Facilitating international partnership on sustainability
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- **Academic performance with league table**
- **Academic performance without league table**
- **Broad based league table**
- **“Multidimensional” ranking**
- **Employability based league table**
- **Web presence league table**
- **Retroactive**
- **Environmental Focus**
- **Innovation Focus**
SETTING AND INFRASTRUCTURE (15%)
More space for greenery and in safeguarding environment, as well as the campus sustainable development budget

ENERGY AND CLIMATE CHANGE (21%)
Increase the effort in using energy efficiency appliances and develop renewable energy

WASTE (18%)
Some programs and waste treatments (i.e. recycling program, toxic waste, organic and inorganic waste, etc)

WATER (10%)
Decrease groundwater usage, increase conservation program, and protect the habitat

TRANSPORTATION (18%)
Transportation policy to limit the number of private vehicles, pedestrian

EDUCATION AND RESEARCH (18%)
Courses, research, publication, website, report related to green and sustainability
UI GreenMetric and SDGs

Waste (WS)

Energy and Climate Change (EC)

Education and Research (ED)

Setting and Infrastructure (SI)

Water (WR)

Transportation (TR)
## UI GreenMetric Rankings By

<table>
<thead>
<tr>
<th>Region</th>
<th>Counties</th>
<th>Category</th>
<th>Campus Setting</th>
<th>By type</th>
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<td>80 Counties</td>
<td>Setting and Infrastructure</td>
<td>Rural</td>
<td>Comprehensive</td>
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<td>Africa</td>
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<td>Energy and Climate Change</td>
<td>Suburban</td>
<td>Specialized higher education</td>
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<td>Europe</td>
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<td>Waste</td>
<td>Urban</td>
<td>Universities in Comparison</td>
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<td>Oceania</td>
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<td>Water</td>
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<td>North America</td>
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<td>Transportation</td>
<td>High Rise Building</td>
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<td>South America</td>
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<td>Education and Research</td>
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2022 UI GreenMetric Participants

1050 Universities
85 Countries

EUROPE
271 Participants

NORTH AMERICA
29 Participants

LATIN AMERICA
124 Participants

ASIA
595 Participants

AFRICA
29 Participants

OCEANIA
2 Participants
2022 Participants - Trend

Universities

Countries

<table>
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If your University would like to join the UI GreenMetric and have not received the invitation, you can register via web at https://greenmetric.ui.ac.id/registration-page or via email at greenmetric@ui.ac.id
Timeline 2023

UI GreenMetric World University Rankings 2023
“Innovation, Impacts and Future Direction of Sustainable Universities”

Data Submission
May – 31 October

Validation
November

Results Announcement
December

If you have not received the invitation, please register online at greenmetric.ui.ac.id/registration-page
UI GreenMetric World University Rankings Network (UIGWURN)

Aims:
Sustainable Universities, Sustainable Future

Principles:
- OPEN
- PARTICIPATORY
- COLLABORATIVE
- MUTUAL RESPECT
- COMMON GOAL
As a global network of universities concerned with sustainability, UI GWURN seeks to advance the efforts of its members and contribute to global society.

**Thematic Priority Activities**

01 **SHAPING**
Global Higher Education and Research in Sustainability

02 **CREATING**
Global Sustainability Leaders

03 **PARTNERING**
on Solutions to Sustainability Challenges

**UI GreenMetric World University Rankings Network Universities:**

- Can together shape the policy for higher education and research in the sustainability issues that have significant impact to the world
- Will cooperate to enhance the global leadership capabilities of faculty, administrators and students – as well as of their institutions
- Will work together with partners from government and business, international organizations and community leaders on solutions to regional and global sustainability challenges
2023 UI GreenMetric Agenda

INTERNATIONAL

The 9th International Workshop on
UI GreenMetric (IWGM 2023)
hosted by University of Minho
15-17 June 2023 | Braga, Portugal

NATIONAL

Universidad Nacional Autónoma de México
20-21 February | Mexico City, Mexico

Cairo University
March | Giza, Egypt

University of Aquila
March | L’Aquila, Italy

RUDN University
September | Moscow, Russia

University San Francisco of Quito
September | Quito, Ecuador

Universidad Militar Nueva Granada
September | Bogota, Colombia

Bukhara State University
May | Bukhara, Uzbekistan

Institut Teknologi Sumatera
September | Lampung, Indonesia

Hasan Kalyoncu University
September | Gaziantep, Turkey

UWGURN Team

Course on Sustainability-UIGWURN International Team 1
University of Sao Paulo, Universitas Indonesia,
University of Sharjah, University of Sousse, University of Szeged,
El-Bosque University, Escuela Superior Politécnica de Chimbórazo

Course on Sustainability-UIGWURN International Team 2
National Pingtung University of Science and Technology
Universitas Diponegoro, Mahidol University,
Bulent Ecevit University, University of Pécs,
and Universitas Negeri Yogyakarta

Other Programs

International Sustainability Leader Meeting hosted by Otsim Technical University
tbc | Ankara, Turkey

International Student Leader Meeting on Sustainability hosted by Bukhara State University
tbc | Bukhara, Uzbekistan

World Sustainable Campus Tour hosted by University of Sharjah
tbc | Sharjah, United Arab Emirates
UI GreenMetric Online Course on Sustainability
Global Practices on Sustainable Development Goals

About This Course
UI GreenMetric Online Course on Sustainability is the first unique global online course offered by top universities from four continents and seven countries to members of UI GreenMetric World University Rankings Network. It gives students an understanding of the key challenges and pathways to sustainable development in Brazil, Colombia, Ecuador, Hungary, Indonesia, Tunisia, and The United Arab Emirates. The course is designed as an undergraduate-level introduction to the most challenging question facing our generation—how the world can evolve in ways that are socially inclusive and environmentally sustainable. The course discusses the complex interplay between the economy, social life and our planet's physical environment, as well as the consequences of human activities on the planet's environment and the evidence. It then poses these challenges in different countries: Brazil, Colombia, Ecuador, Hungary, Indonesia, Tunisia, and The United Arab Emirates. The course is offered by University of Sao Paulo, University of Indonesia, EINA university, University of Sfax, University of Malaysia, Escola Superior Politécnica de Oleiros, and University of Soufia.

https://greenmetric.ui.ac.id/online-course
Online Course on Sustainability hosted by University of Sao Paolo, Brazil; Universitas Indonesia, Indonesia; El Bosque University, Colombia; University of Szeged, Hungary; University of Sharjah, the UAE; Escuela Superior Politécnica de Chimborazo, Ecuador; and University of Sousse, Tunisia | Fall Semester 2022
UIGWURN AGENDA

HARI LINGKUNGAN HIDUP SEDUNIA

FESTIVAL ECO ENZYME

Senin, 10 Juli 2023

https://youtu.be/rrJ3-lmjbaU
UIGWURN AGENDA

National Workshop on UI GreenMetric for Universities in Mexico 2020 -2021

The 1st National Workshop on UI GreenMetric World University Rankings for Mexico Universities
8 October 2020

The 2nd National Workshop on UI GreenMetric World University Rankings for Universities in Mexico | 5-7 October 2021
In 2021, we introduce new services to continue our global work in supporting sustainable universities

Learn more about our services: http://greenmetric.ui.ac.id/about/service
The Benefits

For University

01. Supporting UI GreenMetric activities around the world

02. Showcasing your university best practices in sustainability

03. Implementing Partnership for the goals (SDGs number 17)

04. Promoting your university to more than 1050 Universities from 85 Countries

05. Getting in-depth insight to your university performances in UI GreenMetric and ways of improvement

We look forward to receiving your confirmation to take our package!

To improve your sustainability framework, you can join our service. If you are interested, please complete the link below:

Our 2021 University Partners

Learn more about our services: http://greenmetric.ui.ac.id/about/service
Our 2022 University Partners

Learn more about our services: http://greenmetric.ui.ac.id/about/service
Useful Links

Methodology:
• UI GreenMetric World University Rankings: https://greenmetric.ui.ac.id/about/methodology
• UI GreenMetric guideline: https://greenmetric.ui.ac.id/publications/guidelines
• UI GreenMetric questionnaire: https://greenmetric.ui.ac.id/publications/questionnaire
• UI GreenMetric template evidence: https://greenmetric.ui.ac.id/publications/evidence-template

Results:
• UI GreenMetric World University Rankings: https://greenmetric.ui.ac.id/rankings/overall-rankings-2022
• UI GreenMetric University Rankings by Region: https://greenmetric.ui.ac.id/rankings/ranking-by-region-2022
• UI GreenMetric University Rankings by Country: https://greenmetric.ui.ac.id/rankings/ranking-by-country-2022
• UI GreenMetric University Rankings by Category: https://greenmetric.ui.ac.id/rankings/ranking-by-category-2022

Network:
• UI GreenMetric World University Rankings Network: https://greenmetric.ui.ac.id/network/organization
The 9th International Workshop on UI GreenMetric (IWGM 2023) hosted by Universidade do Minho
15-17 June | Braga, Portugal

We look forward to your participation in Portugal! http://iwgm.ui.ac.id/
Do you have any questions?

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*Partnership Specialist*  
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https://greenmetric.ui.ac.id/city/

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- ui.greenmetric