

### Tentative Virtual Program

Time Zone based on Tehran local time (GMT +4.5)

## THE 6<sup>TH</sup> INTERNATIONAL WORKSHOP ON UI GREENMETRIC WORLD UNIVERSITY RANKINGS & THE 3<sup>RD</sup> INTERNATIONAL CONFERENCE OF GREEN UNIVERSITIES

*"Universities' Responsibility for Sustainable Development Goals and World's Complex Challenges"*  
**13-15 October 2020**  
 (Virtual Workshop, Tehran Time, GMT+4.5)

### DAY 1: 12 October 2020

*Publish all videos on YouTube Channel UI GreenMetric*

- Video Profile UI GreenMetric
- Video Profile University of Zanjan
- Video UIGWURN's Country Reports (30 Videos)
- Video Presentation from selected paper for invited speakers (64 Videos)
- Video Presentation from selected paper for poster session (17 Videos)

### DAY 2: 13 October 2020 (Virtual Workshop, Tehran Time, GMT+4.5)

Timing	Session
03:00 PM - 05:30 PM	<p><b>UI GWURN Steering Committee Meeting (by invitation)</b>                      Venue: Room Meeting Online 1</p> <ol style="list-style-type: none"> <li>1. Welcome of National Coordinators, quorum established</li> <li>2. Secretariat UI GreenMetric (Prof. Riri Fitri Sari, Mr. Junaidi, M.A., Prof. Tommy Ilyas and Prof. Gunawan Tjahjono)</li> <li>3. Adoption of the agenda</li> <li>4. Remarks by <b>Prof. Riri Fitri Sari, Chairperson, UI Green Metric World University Rankings</b>                          Remarks by <b>Prof. Seyed Mohsen Najafian, President, University of Zanjan</b></li> <li>5. Remarks by <b>Prof. Jamshid Esmaili, Director General of the Department of Civil Projects Oversight, MSRT</b></li> <li>6. Adoption of the minutes of the 3<sup>rd</sup> Steering Committee Meeting in Cork, 14 April 2019</li> <li>7. Discussions on the future activities of UI GWURN                             <ul style="list-style-type: none"> <li>- <b>Shaping Global Higher Education and Research in Sustainability</b></li> <li>- <b>Creating Global Sustainability Leaders</b></li> <li>- <b>Partnering on Solutions to Sustainability Challenges</b></li> </ul> </li> <li>8. Report of Discussions on the future activities</li> <li>9. Any other business</li> </ol> <p>Closing</p>

### DAY 3: 14 October 2020 (Virtual Workshop, Tehran Time, GMT+4.5)

03:00 PM - 03:15 PM	<p><b>Welcome Speech</b>                      Venue: Room Meeting Online 1</p> <ul style="list-style-type: none"> <li>• <b>Prof. Seyed Mohsen Najafian, President, University of Zanjan</b></li> <li>• <b>Prof. Riri Fitri Sari, Chairperson, UI Green Metric World University Rankings</b></li> </ul>
03:15 PM - 03:30 PM	<p><b>Keynote Speeches</b></p> <ul style="list-style-type: none"> <li>• Name, Position, Institution, Country</li> </ul>
03:30 PM - 03:45 PM	Signing Membership Declaration of UI Green Metric Network and Virtual Group Photo
03:45 PM - 04:00 PM	Break

<p>04:00 PM - 04:45 PM</p>	<p><b>Discussion Session 1 A</b></p> <ul style="list-style-type: none"> <li>- <b>Innovative Approaches and Experiences for Infrastructure Management in Universities</b></li> <li>- <b>Green Campus Design in Universities</b></li> </ul> <p>Venue: Room Meeting Online 1</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Dr. Chang-Hsien Tai, President, National Pingtung University of Science and Technology, Chinese Taipei</b> <i>NPUST Sustainable Operations and the Development of Circular Economies</i></li> <li>• <b>Prof. Mehmet Bulut, President, Istanbul Sabahattin Zaim University, Turkey</b> <i>Building A Sustainable University Campus in Turkey: The Case of Istanbul Sabahattin Zaim University</i></li> <li>• <b>Ir. Andrey Andoko, M.Sc., Vice Rector, Universitas Multimedia Nusantara, Indonesia</b> <i>Holistic Approach for Creating Environmentally Friendly Campus</i></li> <li>• <b>Thalita Dalbelo, Representative of Rector, University of Campinas, Brazil</b> <i>Interacting the Urban Masterplan of Unicamp with the SDGs.</i></li> </ul>	<p><b>Discussion Session 1 B</b></p> <ul style="list-style-type: none"> <li>- <b>Innovations for Sustainable Management of Soil and Water in Universities</b></li> </ul> <p>Venue: Room Meeting Online 2</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Prof. Dr. Jamal Wiwoho SH, M. Hum, Rector, Universitas Sebelas Maret, Indonesia</b> <i>The Management of the Water as an Effort to Realize a Green Campus in Universitas Sebelas Maret</i></li> <li>• <b>Prof. Klaus Helling, Representative of President, Trier University of Applied Sciences, Germany</b> <i>Innovative Water Management at the Environmental Campus Birkenfeld</i></li> <li>• <b>Dr. Mohsin Siddique, Representative of Chancellor, University of Sharjah, United Arab Emirates</b> <i>Water Conservation and Management Practices at the University of Sharjah to Achieve Sustainability Excellence</i></li> <li>• <b>Cuong Huu Nguyen, Representative of President, Ton Duc Thang University, Vietnam</b> <i>Innovations in Water Management for Sustainable Development of Higher Education Institutions: Experience from Ton Duc Thang University, Vietnam</i></li> </ul>	<p><b>Discussion Session 1 C</b></p> <ul style="list-style-type: none"> <li>- <b>Innovations for Energy and Climate Change Management in Universities</b></li> </ul> <p>Venue: Room Meeting Online 3</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Dr. Majid Monemzadeh, Vice-Chancellor for Research, University of Kashan, Iran</b> <i>Energy Saving and Renewable Energy Production at University of Kashan, Kashan, Iran</i></li> <li>• <b>Dr. Neelakandan T.R., Director, Kalasalingam Academy of Research and Education, India</b> <i>Harnessing Renewable Energy for Zero Pollution - Kalasalingam University – A Role Model</i></li> <li>• <b>Dr. László Gyarmati, Representative of Rector, University of Szeged, Hungary</b> <i>Methods to Decrease Carbon Emission at the University of Szeged</i></li> <li>• <b>Prof. Anna Tozzi, Representative of Rector, University of L'Aquila, Italy</b> <i>Between Past and Future: The Mission of University of L'Aquila</i></li> </ul>	<p><b>Discussion Session 1 D</b></p> <ul style="list-style-type: none"> <li>- <b>Innovations for Sustainable Transportation Management in Universities</b></li> </ul> <p>Venue: Room Meeting Online 4</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Prof. Fathur Rokhman, Rector, Universitas Negeri Semarang, Indonesia</b> <i>UNNES Green Transportation as a Continuous Effort in Building a Conservation University</i></li> <li>• <b>Dr. Sc. Margarita Redina, Representative of Rector, RUDN-University, Russia</b> <i>Innovative Transport Pressure Management Models for Efficient Transportation Management in the RUDN-University</i></li> <li>• <b>Roberto Battistini, Representative of Rector, Università di Bologna, Italy</b> <i>The Impact of Mobility Policy and Modal Share on the University Community in Bologna</i></li> <li>• <b>Melissa Casacchi Antunes, Representative of Rector, Pontifical Catholic University of Rio de Janeiro, Brazil</b> <i>Cooperation for Sustainable Development: PUC-Rio Experience in Transportation Practices</i></li> </ul>
<p>04:40 PM - 04:45 PM</p>	<p>Break</p>			

<p>04:45 PM - 05:30 PM</p>	<p><b>Discussion Session 2 A</b>  - <b>Innovations in Education and Research in Sustainable Development</b>  Venue: Room Meeting Online 1</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b>  Speakers:  • <b>Prof. Dr. Ahmad Bashawir Abdul Ghani, Vice Chancellor, Universiti Utara Malaysia, Malaysia</b>  <i>Strengthening Education and Research in Facing COVID-19 Pandemic: Experience and Way Forward</i>  • <b>Prof. Yos Johan Utama, Rector, Universitas Diponegoro, Indonesia</b>  <i>Improving Research Capacity at Universitas Diponegoro, Indonesia</i>  • <b>Ing. Byron Ernesto Vaca Barahona, Ph.D., Rector, Escuela Superior Politécnica de Chimborazo, Ecuador</b>  <i>ESPOCH's Education, Management and Research Achievements in Sustainable Development</i>  • <b>Prof. Vasyl Lavnyy, Vice Rector for Research, Ukrainian National Forestry University, Ukraine</b>  <i>The Methodological and Didactic Aspects of Comprehensive Greening of Educational Process Towards Sustainable University</i></p>	<p><b>Discussion Session 2 B</b>  - <b>University Impact on the Sustainability of Urban and Rural Communities</b>  Venue: Room Meeting Online 2</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b>  Speakers:  • <b>Wen-Yuan Chen, President, National Chin-Yi University of Technology, Chinese Taipei</b>  <i>Optimizing and Sustainable Management of Taiwan Lentinula Edodes Production</i>  • <b>Assoc. Prof. Lar. Dr. Mohd Ramzi Mohd Hussain, Representative of Rector, International Islamic University Malaysia (IIUM), Malaysia</b>  <i>Knowledge Transfer for Vulnerable Communities Towards Disaster Resilient in Cameron Highlands</i>  • <b>Dr. Yasir Riaz, Representative of Director, Namal Institute, Pakistan</b>  <i>Namal Institute: A Mission for Rural Uplift, Sustainable Development, and Social Impact</i>  • <b>Prof. Matteo Colleoni, Representative of Rector, University of Milano-Bicocca, Italy</b>  <i>A Nudging Approach to Promote Healthier and More Sustainable Food Consumption and lifestyles at the University of Milano-Bicocca</i></p>	<p><b>Discussion Session 2 C</b>  - <b>Innovations for Biodiversity Conservation in Universities</b>  Venue: Room Meeting Online 3</p> <p>Chair:  <b>Prof. Esmail Karamidehkordi, The Focal Point of the SDG 15 Hub of UNAI, University of Zanjan (ZNU)</b>  Speakers:  • <b>Prof. Dr. Arif Satria, SP, MSi., Rector, Bogor Agricultural University, Indonesia</b>  <i>IPB University's Policy of Biodiversity's Innovation for Eco-Edutourism</i>  • <b>Amir Ansari, Representative of President, Arak University, Iran</b>  <i>Study of Biodiversity of the Arak University Watershed</i>  • <b>Name, Position, University of Limerick, Ireland (tbc)</b>  <i>Title of Presentation</i>  • <b>Name, Position, Universidad de Caldas, Colombia (tbc)</b>  <i>Title of Presentation</i></p>	<p><b>Discussion Session 2 D</b>  - <b>Innovations in Waste Management in Universities</b>  Venue: Room Meeting Online 4</p> <p>Chair:  <b>Name of Chair, Position Name of University, Country</b>  Speakers:  • <b>Erna Maters, Representative of Rector, Wageningen University &amp; Research, Netherland</b>  <i>Erna Maters, Policy officer Social Responsibility, Wageningen University &amp; Research, Netherland</i>  • <b>Diego Ariel Riva, Representative of Rector, Benemérita Universidad Autónoma de Puebla, Mexico</b>  <i>Comprehensive University Waste Management, A Model for Environmental Management and University Education</i>  • <b>Dr. Jamshaid Iqbal, Representative of President, Institute of Business Management, Pakistan</b>  <i>Best Practices of Solid Waste Management at Institute of Business Management, Karachi, Pakistan</i>  • <b>Prof. Doğan Karadağ, Representative of Rector, Yıldız Technical University, Turkey</b>  <i>Zero Waste Management and Green Campus Activities in Yıldız Technical University</i></p>
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**DAY 4: 15 October 2020**  
(Virtual Workshop, Tehran Time, GMT+4.5)

03:00 PM - 03:15 PM	<b>Welcome Speech</b> Venue: Room Meeting Online 1 <ul style="list-style-type: none"> <li>• <b>Prof. Seyed Mohsen Najafian, President, University of Zanjan</b></li> <li>• <b>Prof. Riri Fitri Sari, Chairperson, UI Green Metric World University Rankings</b></li> </ul>			
03:15 PM - 03:30 PM	<b>Keynote Speeches</b> <ul style="list-style-type: none"> <li>• Name, Position, Institution, Country</li> </ul>			
03:30 PM - 03:35 PM	Break			
03:35 PM - 04:20 PM	<b>Discussion Session 3 A</b> - <b>Innovative Approaches and Experiences for Infrastructure Management in Universities</b> - <b>Green Campus Design in Universities</b> Venue: Room Meeting Online 1 Chair: <b>Name of Chair, Position Name of University, Country</b> Speakers: <ul style="list-style-type: none"> <li>• <b>Prof. Paolo Bevilacqua, Representative of Rector, University of Trieste, Italy</b> <i>Fostering Sustainability @UniTs</i></li> <li>• <b>Dr. Muhammad Kabir, Representative of Vice-Chancellor, University of Sargodha, Pakistan</b> <i>Current Scenario of Environmental Pollution &amp; Its Solution by Plantation in Changing Climate</i></li> <li>• <b>Dr. Essam Al-Zaini, Representative of Chancellor, Al-Furat Al-Awsat Technical University ATU, Iraq</b> <i>Annual Assessment of Al-Furat Al-Awsat Technical University ATU Sustainability Development Goals for GreenMetric World University Rankings</i></li> <li>• <b>Name, Position, University, Country (tbc)</b> <i>Title of Presentation</i></li> </ul>	<b>Discussion Session 3 B</b> - <b>Innovations for Sustainable Management of Soil and Water in Universities</b> Venue: Room Meeting Online 2 Chair: <b>Name of Chair, Position Name of University, Country</b> Speakers: <ul style="list-style-type: none"> <li>• <b>Prof. Ir. Panut Mulyono, M.Eng., D.Eng, Rector, Universitas Gadjah Mada, Indonesia</b> <i>Water Management in UGM for Resilient and Healthy Campus</i></li> <li>• <b>Assoc. Prof. Dr. Kitikorn Charmondusit, Vice President for Environment and Sustainable Development, Mahidol University, Thailand</b> <i>A Best Practice of Water Management at Mahidol University, Salaya Campus, Thailand</i></li> <li>• <b>Prof. Kantha Devi Arunachalam, Representative of President, SRM Institute of Science and Technology, India</b> <i>Water Sustainability: Current and Future challenges at SRM Institute of Science and Technology, Chennai, India</i></li> <li>• <b>Daniel Rincón Saad, Representative of Rector, Universidad del Norte, Colombia</b></li> </ul>	<b>Discussion Session 3 C</b> - <b>Innovations for Energy and Climate Change Management in Universities</b> Venue: Room Meeting Online 3 Chair: <b>Name of Chair, Position Name of University, Country</b> Speakers: <ul style="list-style-type: none"> <li>• <b>Dr. Bertalan Radvánszky, Representative of Rector, University of Pécs, Hungary</b> <i>Presentation about Sustainable Development at University of Pécs</i></li> <li>• <b>Iván David Serna-Suárez, Representative of Rector, Universidad de Santander, Colombia</b> <i>Building Energy System Design and Planning: the Universidad de Santander Case.</i></li> <li>• <b>Jennie Moore, Representative of President, British Columbia Institute of Technology, Canada</b> <i>Strategies for Energy and Climate Change Management at the British Columbia Institute of Technology</i></li> <li>• <b>Name, Position, Leuphana Universitat Luneburg, Germany(tbc)</b> <i>Title of Presentation</i></li> </ul>	<b>Discussion Session 4 D</b> - <b>Innovations for Sustainable Transportation Management in Universities</b> Venue: Room Meeting Online 4 Chair: <b>Name of Chair, Position Name of University, Country</b> Speakers: <ul style="list-style-type: none"> <li>• <b>Prof. Eduardo Vladimir Azanza Lutsak, Representative of Rector, Universidad Internacional del Ecuador, Ecuador</b> <i>Implementation of Electric Vehicles in the Internal Route of the International University of Ecuador</i></li> <li>• <b>Name, Position, Leiden University, Netherland (tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, Babes Bolyai University, Romania(tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, Carleton University, Canada(tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, Kansai University, Japan(tbc)</b> <i>Title of Presentation</i></li> </ul>

		<p><i>Plan for the Efficient Use and Saving of Water at the Universidad Del Norte</i></p> <ul style="list-style-type: none"> <li>• <b>Name, Position, University of Southern Denmark, Denmark(tbc)</b></li> </ul> <p><i>Title of Presentation</i></p>		
04:20 PM - 04:25 PM	Break			
04:25 PM - 05:10 PM	<p><b>Discussion Session 4 A</b> - <b>Innovations in Education and Research in Sustainable Development</b> Venue: Room Meeting Online 1</p> <p>Chair: <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Prof. Mohd Fadhil Md Din, Representative of Vice- Chancellor, Universiti Teknologi Malaysia (UTM), Malaysia</b> <i>Humanizing the Localizing Sustainable Development Goals (SDGs) in Education and Research at Higher Education Institutions (HEIs)</i></li> <li>• <b>Joanna Morawska-Jancelewicz, Representative of Rector, Adam Mickiewicz University, Poznań, Poland</b> <i>Development of Co-creative and Co-designed Educational and Research Activities Supporting the Implementation of SDGs With A Focus On Climate Actions</i></li> <li>• <b>Mahendra Gooroochurn, Representative of Vice-Chancellor, University of Mauritius, Mauritius</b> <i>Multi-disciplinary Experience - A key learning experience in</i></li> </ul>	<p><b>Discussion Session 4 B</b> - <b>University Impact on the Sustainability of Urban and Rural Communities</b> Venue: Room Meeting Online 2</p> <p>Chair: <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Tugba Cubuku, Representative of Rector, Ozyegin University, Turkey</b> <i>Responsible Consumption &amp; Responsible Stakeholders</i></li> <li>• <b>Name, Position, Nottingham Trent University, UK (tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, McMaster University, Canada (tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, University of Connecticut, Canada (tbc)</b> <i>Title of Presentation</i></li> </ul>	<p><b>Discussion Session 4 C</b> - <b>Innovations for Biodiversity Conservation in Universities</b> Venue: Room Meeting Online 3</p> <p>Chair: <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Prof. Esmail Karamidehkordi, The Focal Point of the SDG 15 Hub of UNAI, University of Zanjan (ZNU)</b> <i>Title of Presentation</i></li> <li>• <b>Julie Davis, Vice President External Relations and Advancement, Trent University, Canada</b> <i>A Collaborative Approach to Planning</i></li> <li>• <b>Name, Position, Cukurova University, Turkey (tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, Russian State Agrarian University - Moscow Timiryazev Agricultural Academy, Russia (tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, Universidad Tecnologica de Panama, Panama(tbc)</b> <i>Title of Presentation</i></li> </ul>	<p><b>Discussion Session 4 D</b> - <b>Innovations in Waste Management in Universities</b> Venue: Room Meeting Online 4</p> <p>Chair: <b>Name of Chair, Position Name of University, Country</b></p> <p>Speakers:</p> <ul style="list-style-type: none"> <li>• <b>Joseph Dinglasan, Representative of President, De La Salle University – Dasmariñas, Philippines</b> <i>DLSU-D Green Innovations on Waste Management: Adapting a Greener Lifestyle in New Normal</i></li> <li>• <b>Name, Position, University of Eastern Finland, Finland (tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, Modul University, Austria(tbc)</b> <i>Title of Presentation</i></li> <li>• <b>Name, Position, University, Country (tbc)</b> <i>Title of Presentation</i></li> </ul>

	<p><i>effective education for sustainable development</i></p> <ul style="list-style-type: none"> <li>• <b>Dr. Ferdous Ahmed, Representative of Rector, IUBAT-International University of Business and Technology, Bangladesh</b> <i>Prospect of Sustainability Course for Student's Engagement in ESD</i></li> </ul>			
05:10 PM – 05:20 PM	<ul style="list-style-type: none"> <li>• <b>Report of University Putra Malaysia, Malaysia (Host of IWGM 2021)</b></li> </ul>			
05:20 PM – 05:30 PM	<p>Closing Remarks</p> <ul style="list-style-type: none"> <li>• <b>Report by Dr. Esmail Karamidehkordi, Conference' Scientific Committee Chair, University of Zanjan</b></li> <li>• <b>Conclusion remarks by Prof. Riri Fitri Sari, Chairperson of UI GreenMetric</b></li> </ul>			

\*) List of Accepted Poster Session:

1. **Prof. Chang Hwa-Nan, Professor, Chaoyang University of Technology, Chinese Taipei**  
*Inventory and Reduction of Indirect Greenhouse Gas Emissions on Campus*
2. **Prof. Walter Pardave, Profesor, Universidad de Santander, Colombia**  
*Biocarbon from Pruning and Gardening Residues on the Santander University Campus, Using A Pyrolysis System with Minimal Gas Emission*
3. **Dr. Agnieszka Wójcik-Czerniawska, Assistant Professor, Warsaw School of Economics, Poland**  
*Sustainable Development in the Academic Community as An Opportunity to Develop the Awareness of Urban and Rural Residents*
4. **Tatiana Molina, Sustainability Director, Universidad CES, Colombia**  
*Zero Single-Use Plastics University*
5. **Oksana Cherkasova, Manager of International Office, Volgograd State University, Russia**  
*Green University Garden Towards Region Sustainability*
6. **Ruane de Magalhães, Civil Engineer, Universidade Federal do Rio Grande do Sul, Brazil**  
*The Energy Consumption Control as Support to The Environmental and Economic Sustainability of Public Universities*
7. **Syamsyarief Baqaruzi, Lecturer, Institute Technology of Sumatera, Indonesia**  
*Forecasting of Using Electricity Consumption at ITERA (Institute of Technology of Sumatra) until 2025, to Improve Application of Renewable Energy in Lampung Province*
8. **Zenia F Saraswati, Lecturer, Head of Transportation Team, Institut Teknologi Sumatera, Indonesia**  
*SMART BRT ITERA Management: A Pilot Project of Indonesia's Inclusive Bus Campus System*
9. **Okan Pala, Sustainability Specialist, Ozyegin University, Turkey**  
*An Innovative Approach to Sustainability*
10. **Dr. Syed Shujaa Safdar Gardezi, Assistant Professor, Capital University of Science & Technology (CUST), Pakistan**  
*BIM-Based Energy Optimization – A case study of High-Rise Building in Pakistan*
11. **Ali Telli, Head of department of Greenmetric, Dumlupinar University, Turkey**  
*The Role of UI GreenMetric as a Global Sustainable Rankings for University of Dumlupinar in Kütahya City*
12. **Daniela Herrera, Environmental Engineer, Universidad Nacional Abierta y A Distancia, Colombia**  
*Sustainability Through Higher Education*
13. **Rinda Gusvita, Lecturer, Institut Teknologi Sumatera, Indonesia**  
*The Carbon Footprint Estimation Based on Campus Activities in Institut Teknologi Sumatera (ITERA)*
14. **Laksana Perdamaian, Teaching Staff, Universitas Gadjah Mada, Indonesia**  
*Education for Sustainable Development: Implementation and Impacts*
15. **Gislaine Aparecida Moreira, Administration, University of Campinas, Brazil**

*Zero Waste Strategy for A Green Campus*

**16. Robert Ng Henao, Full Time Teacher, Universidad de Medellín, Colombia**

*University Pact for Education for Sustainable Development: The commitment of the University of Medellin towards a sustainable territory*

**17. Yuliya Yurova, Graduate Student, State University of land use planning, Russia**

*Scientific and Educational Potential of the Educational Base "Gornoye" of the State University of Land Use Planning as A System of Monitoring Indicators for the Environmentally Sustainable Development of the Region*

**18. Marinez Cristina Vitoreli, Instituição Toledo de Ensino - Ite Bauru, Brazil**

*Sustainable Universities the GreenMetric Tool as A Strategic Driver in HEI Considering Different Realities*