

2020 Graduate Forum of the Global Alliance of Universities on Climate (GAUC)



Hosted by Tsinghua University and the Global Alliance of Universities on Climate (GAUC) and supported by the Graduates Union of Tsinghua University, the **2020 GAUC Graduate Forum** will be held from 14th to 16th November 2020, combining both online and offline channels. **The Forum is now publicly calling for the submission of abstracts.**

The first GAUC Graduate Forum was held in November 2019 and attracted over 150 student representatives from 55 universities, across six continents. *Learn More About The first GAUC Graduate Forum* <http://gauc.net/work/work-121.html>

The organizing committee will invite authors to make an oral report or attend a poster exhibition according to anonymous review results. The authors of the most excellent abstracts will be invited to submit their full text for priority review to Frontiers of Environmental Science & Engineering, SCI, Journal of Tsinghua, EI and Advances in Climate Change Research, SCIE. **Winners will be certified and have the opportunity to be recommended as youth representatives of the 26th United Nations Climate Change Conference (COP 26) and the UN fifteenth meeting of the Conference of the Parties to the Convention on Biological Diversity (CBD COP15).**

Learn More About GAUC COP25 Youth Delegation <http://gauc.net/work/work-122.html>, <http://gauc.net/work/work-118.html>

Conference Theme and Topics

The theme of this conference is 'Climate Change and Sustainable Development', which focuses on how human society can better address global climate change through dimensions such as technology and policy, and achieve sustainable development transformation against the backdrop of a higher quality of the global economy recovery. It includes 4 sub-forums (in no particular order):

Sub-forum 1: Coordinating Climate Change and Sustainable Development Goals

This sub-forum focuses on but is not limited to the topics below:

1. Climate Change and Human Health
2. Climate Change and Global Poverty Reduction
3. Climate Change and Global Food Supply Chains
4. Climate Change and Urban Construction
5. Climate Change and International Trade
6. Spreading Global Awareness of Climate Change
7. Promoting Coordinated Policy Responses to SDGs.

Sub-forum 2: Addressing Climate Change: Nature-Based Solution

This sub-forum focuses on but is not limited to the topics below:

1. Future Global Climate: Scenario-Based Estimates
2. The Concept, Theory and Practice of Nature-Based Solutions
3. Protection and Restoration of Marine and Coastal Ecosystems and Wetlands
4. Protection and Restoration Forestry and Land Ecosystems
5. Protecting Biological Diversity
6. Assessing Climate Change Risks and Vulnerabilities and Sustainable Development
7. Protection of Water and Water Cycle and Water Resources

Sub-forum 3: Climate Governance Solutions to Achieve Higher Quality Recovery

This sub-forum focuses on but is not limited to the topics below:

1. Climate Change and the Evolution of Socio-Economic Systems
2. Climate Change and Socio-Economic Vulnerability
3. Innovative Financing Solutions for Addressing Climate Change
4. Diverse Governance Frameworks for Addressing Climate Change

5. Social Innovation for Addressing Climate Change

Sub-forum 4: A Technological Revolution for Carbon Neutrality

This sub-forum focuses on but is not limited to the topics below:

1. Trends and Drivers of Emissions
2. Air Pollution and Control
3. Clean Production and Energy-Saving and Emission-Reduction Technologies
4. Energy Resource System and Environmental Changes
5. Renewable Energy and Alternative Fuel
6. Energy-Efficient Construction and Energy Efficiency
7. Energy Planning and Management

Manuscript Submission Requirements

Given the main topic of this year's Forum, we are accepting **abstracts (1000-2000 words) of research papers in English** on climate change and sustainable development, especially those focusing on Environmental Engineering, Environmental Science, Energy Engineering, Chemistry, Computer Science, Law, Economics, Political Science, Public Policy and related academic disciplines. All submissions will undergo a double-blind evaluation by at least two independent reviewers. The final review decision will take account of the comments from both reviewers.

Method of Submission and Timeline

Scholars and graduate students interested in participating in this Forum should register and submit their papers on the official Forum website by no later than **September 12th at midnight (GMT+8)**:

<http://yun.student.tsinghua.edu.cn/qhbl/#/forum?id=13>

There is no registration or submission fee. The overall timeline for submission review is indicated below.

September 12, 2020	Submission Deadline
October 12, 2020	Notification of Review Results
October 22, 2020	Final Submission Deadline
October 22, 2020	Registration Deadline

Contact Method

For any questions, please contact: Graduates Union of Tsinghua University
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Yours Sincerely,

Global Alliance of Universities on Climate
Graduates Union of Tsinghua University



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