**Call for Papers**

**World Engineering Education Forum (WEEF) & Global Engineering Dean’s Council (GEDC) & African Engineering Education Association (AEEA)**

**Conference Theme**

**Adapting to Global Disruption: meeting the challenge with integrative, holistic, and sustainable engineering**

For years the WEEF & GEDC conferences have been invaluable forums where educators, students, engineers and industry representatives have gathered to prepare for a future of global disruption. The past two years have accelerated the global reality as the Covid-19 pandemic has firmly planted us in a state of global disruption. We are no longer preparing; we are here, in the midst of disruption, coming together to reflect on our contexts. The themes of the 2022 WEEF & GEDC conference, collocated with the AEEA 2022 conference, can be represented by these questions:

- How have we adapted to global disruption?
- How do we create stable environments that are less vulnerable, more resilient to global disruption?
- How do we meet this challenge of global disruption that is bound to be the status quo for the foreseeable future?

If we approach these challenges in an integrative (multidisciplinary, interinstitutional, cross-cultural, inclusive, diverse, trusting and ethical) manner, we will create holistic learning and engineering environments (that meet the cognitive, affective and systemic needs of society, students, academia and industry) which will create sustainable (safer, peaceful and cohesive planet) solutions for our future.

Join us in mapping out our Integrative, Holistic and Sustainable future together!

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**-theme mapping**

<table>
<thead>
<tr>
<th>INTEGRATIVE</th>
<th>HOLISTIC</th>
<th>SUSTAINABLE</th>
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<tbody>
<tr>
<td>Diversity &amp; Inclusion</td>
<td>Development of Engineering Educators</td>
<td>Sustainable Development Goals</td>
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<tr>
<td>gender, identity, multicultural education, North/South, East/West decolonisation</td>
<td>scholarship of teaching &amp; learning, digital fluency</td>
<td>United Nations 17 SDGs</td>
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<td>Industry &amp; Engineering Education</td>
<td>Well-being</td>
<td>Future of Engineering &amp; Engineering Education</td>
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<td>work integrated learning, mentoring</td>
<td>mental health, peace engineering</td>
<td>fourth industrial revolution, artificial intelligence, machine learning, digitisation, data driven education, automation &amp; machine safety</td>
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<td>Engineers &amp; Society</td>
<td>Teaching &amp; Learning Approaches</td>
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<td>society &amp; culture, ethics in engineering, K-12 STEM outreach, global engineer</td>
<td>online/virtual/ hybrid student engagement, active learning/project-based learning, gamification, assessment</td>
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<tr>
<td>Knowledge &amp; Curriculum</td>
<td>programme design &amp; renewal, accreditation, graduate attributes, future work-worker workplace</td>
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**key dates**

- Abstract submission opens: 17 January 2022
- Notification of abstract acceptance: 30 June 2022
- Early Bird Online registration opens: 1 July 2022
- Deadline for full paper submission: 30 July 2022 (Extended deadline)
- Workshop/Special session proposal submission deadline: 31 July 2022
- Notification of full paper acceptance: 15 August 2022
- Submission of final camera-ready papers: 26 September 2022
- Conference dates: 28 November–1 December 2022

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**Contact us**

We thank you for your consideration to support our conference and partner with us.

Our sponsorship team will gladly discuss your specific requirements and prepare a package that suits your needs and goals. Kindly note that all opportunities are available on a first-come, first-served basis, therefore we recommend that you let us know as soon as possible if you are interested in specific items.

- For enquiries, contact the Conference Operations Chair, Ms Managa Devar, at info@weefgedc2022.org
- For technical papers enquiries, contact the TPC Chair at tpc@weefgedc2022.org

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Submit your abstract from 17 January 2022 at [https://www.conftool.org/weefgedc2022](https://www.conftool.org/weefgedc2022)

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All peer-reviewed full conference papers presented could be eligible for publication in IEEE Xplore

One full registration fee per accepted conference paper

All submissions must be done online through ConfTool available on the conference website

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www.weefgedc2022.org