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Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

# Outreach

## **Building Resilient Universities for Tomorrow**

The QS APPLE 2021 Conference hosted by HKBU was held virtually with the theme "Future Rebalance: Emerging trends and workforce in the Asia Pacific". The conference features more than 80 distinguished speakers from world-leading universities and organisations. It highlights the strategic direction of transdisciplinary education and that research is fundamental to the development of higher education in the Asia-Pacific region, therefore universities need to become more resilient to cope with technological advancements and uncertainties in the post-pandemic era.



## Outreach

#### **Global Virtual Hackathon 2021**

In collaboration with West Virginia University, Ritsumeikan University and the National Cheng Kung University, we hosted the Global Virtual Hackathon 2021 that aimed to address the sustainability of the "new normal" under the COVID-19 pandemic. The competition brought together around 90 university students from 16 countries and cities who then devised innovative plans and creative solutions to address the SDGs in 48 hours.



#### Outreach

#### **Next-Generation Art Technologies Forum**

The forum brought together experts from industry, academia and government to discuss the fusion of science, technology and art, and the opportunities opened up by the new era of Art Tech. It was co-organised by HKBU, the Cameron Pace Group – China (a 3D technology and production company led by renowned movie director James Cameron), École Polytechnique Fédérale de Lausanne (EPFL) and City University of Hong Kong (CityU).



#### Outreach

## **Global and Local Partnerships**

HKBU collaborates with global and local partners to equip our business students with the knowledge and skills they need to deliver changes for tomorrow. As a matter of fact, we are the first university in Hong Kong admitted to the UN-supported Principles for Responsible Management Education (PRME). Moreover, our School of Business co-founded the World Business Ethics Forum (WBEF) with the University of Macau.





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#### Research

# International Conference on Sustainable Biowaste Management 2021

The SBM 2021 has provided a vibrant interactive platform to exchange views, visions, and experiences on bio-technology, bio-fertilizers and bio-products, and climate change abatements related to biowaste management. The conference aims to benefit Hong Kong, Asia-Pacific partners and Western countries through knowledge exchange, fostering of collaborations and development of appropriate waste management technologies.

More information can be found here: <u>https://sbm2020.hkbu.edu.hk/about-the-conference</u>.

#### Research

## **Geo-Information in Smart Societies and Environment**

HKBU's Centre for Geo-computation Studies and the Department of Geography hosted a series of webinars with the theme "Geo-Information in Smart Societies and Environment". The series explored the role of geo-information in the investigation of scientific questions in urbanised areas and the natural environment, as well as in the development and implementation of the concept of smart cities and the environment.

Co-organised with two academic journals, Remote Sensing and International Journal of Geo-Information, the webinars were broadcast live on online platforms, with more than 45,000 participants from different countries and regions, including Australia, mainland China, Singapore, Switzerland and the US, attending the talks.

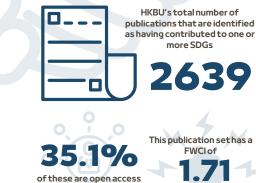


Hydrological projections

#### Education

Bachelor of Science (Hons) in Applied Biology (HKBU) and Bachelor of Science (Hons) in Ecology and Conservation (UoL) is a double degree programme jointly offered by HKBU and the University of Lincoln, UK. Students will study at HKBU for the first three years to gain fundamental and advanced knowledge and skills in environmental science and management to address current and topical environmental and human health-related issues and problems, and study Year 4 at the University of Lincoln in its Ecology and Conservation programme.







Number of publications co-authored with low or lower-middle income countries

142

of Internationally coauthored papers are coauthored with low or lower-middle income countries

7.3%