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White Paper

Downscaling of **Physical Risks for** Climate Scenario Design





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SPECIAL FOCUS OF RESEARCH PULSE ON GENDER EQUALITY

Hello everyone from Curtin Singapore.

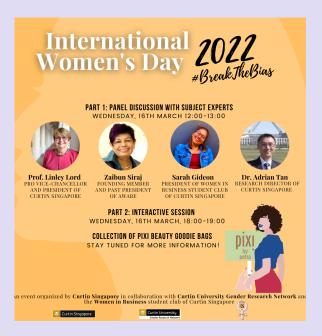
In commemoration of International Women's Day (IWD) 2022, this issue of Research Pulse provides a focus on gender equality. As one of the United Nations Sustainable Development Goals, the issue of gender equality is gaining prominence around the world, with strong desire and movements to break the gender bias and discrimination in all aspects of business and society.

At Curtin Singapore, gender and equality is one of our areas of research focus. As part of the Curtin University Gender Research Network, our researchers study gender equality in business and government. We have researchers who are researching in areas such as the Singapore women, women on corporate boards, women in STEM fields, as well as gender equality in the future of work.

In this issue of our research newsletter, we share with you a summary of the IWD event which we hosted in March 2022 as well as short articles in relation to the event. Enjoy reading!

Best Wishes,
Dr Adrian Tan
Research Director
Curtin Singapore

INTERNATIONAL WOMEN'S DAY POST-EVENT SUMMARY



To commemorate International Women's Day 2022, Curtin Singapore in collaboration with Curtin University Gender Research Network and the Curtin Singapore Women In Business (WIB) student club organised a two-part event, with this year's theme: #BreakTheBias.

Read the key takeaways from the event here - https://bit.ly/3kE0njA

GENDER EQUALITY IN THE FUTURE OF WORK

"Break the bias" and a gender equal world were the focus for this year's International Women's Day. During the online panel discussion on International Women's Day 2022 hosted by Curtin Singapore on 16 March 2022, Dr Adrian Tan who researches on the future of work and employment shared his views on what impact the future of work might have on the careers of Singapore women.

Read more here - https://bit.ly/3vVNtT6

WHITE PAPER ON SINGAPORE WOMEN'S DEVELOPMENT: TOWARDS A FAIRER AND MORE INCLUSIVE SOCIETY

The Singapore Government recently released its WHITE PAPER ON SINGAPORE WOMEN'S DEVELOPMENT: Towards a fairer and more inclusive society. It is the first ever White Paper that addresses women's issues in Singapore and it was endorsed by the Parliament in early April.

The paper is the culmination of a series of dialogues completed in 2021 with over 6000 participants.

The White Paper details 25 action plans in five key areas and will be implemented over the next 10 years with a mid-point review scheduled for 2027. The five key areas are: Equal opportunities in the workplace, recognition and support for caregivers, protection against violence and harm, other support measures for women and mindset shifts.

Read more here - https://bit.ly/3MQ6lo5

SINGAPORE GREEN FINANCE CENTRE WHITE PAPER ON DOWNSCALING OF PHYSICAL RISKS FOR CLIMATE SCENARIO DESIGN

In April 2022, the Singapore Green Finance Centre released a white paper on downscaling of physical risks for climate scenario design. The objective of the paper was to share insights on climate change management, particularly on quantifying climate risk vulnerability at locations of exposure.

The focus of the research was on the Southeast Asian region, with emphasis on Indonesia, Malaysia, Philippines and Thailand. Researchers of the project were able to discuss the impact of global warming climate variables of interest which include temperature, precipitation, wind speed and coastal surge. The study also predicts possible increase in the frequency and severity of typhoons in the Southeast Asian region.

For further information, you might be interested to read about the research <u>here</u>.

Our vision

A recognised global leader in research, education and engagement.

Our mission

Transform lives and communities through education and research.

Our values

Integrity – to act ethically, honestly and with fairness

Respect – to listen, value and acknowledge

Courage – to lead, take responsibility and question

Excellence – to strive for excellence and distinction

Impact – to empower, enable and inspire

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