

Main Organisers



**SEMBANG@WWF 2020**

SESSION 1:  
**IMPACT OF CLIMATE CHANGE**

**ZOOM | 6 JUNE 2020**

*9:30am-12:00pm*

# SEMBANG@WWF 2020

## SCHEDULE



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- **9:30 AM** Participants can start dialing in
  - **10:00 AM** Sembang@WWF 2020
    - First Zoom Session : Impact of Climate Change
  - **10:05 AM** Sembang@WWF 2020 session 1 begins!
    - Storyteller 1  
Impact of climate change globally | By Ms Soh Zoe Lyn (SMK Damansara Jaya)
    - Storyteller 2  
Impak Perubahan Iklim Terhadap Persekitaran di Malaysia | By Mr. Abdul Mutalib (SMK Durian Tunggal)
    - Storyteller 3  
Protecting ourselves against climate change effects | By Ms. Suvitha Balakrishnan (IPGK Tuanku Bainun)
  - **10:50 AM** Sharing by Dr. Renard Siew (Climate Reality Leader, The Climate Reality Project)
  - **11:30 AM** Q&A by audience
  - **11:40 AM** Kahoot Quiz
  - **11:50 AM** Sembang@WWF 2020 First Zoom Session ends (1 of 3)

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## FACTS ABOUT CLIMATE CHANGE

### Tiger

numbers in the wild have declined to as few as 3,200, largely due to poaching and habitat loss.

### Climate change

is likely to result in increasing sea levels and further risk of fire in the already fragmented habitats where tigers live.

### OCEANS

are vital 'carbon sinks', meaning that they absorb huge amounts of carbon dioxide, preventing it from reaching the upper atmosphere. Increased water temperatures and higher carbon dioxide concentrations than normal, which make oceans more acidic, are already having an impact on oceans.



Climate change impacts vary in different kinds of forests. Sub-Arctic boreal forests are likely to be particularly badly affected, with tree lines gradually retreating north as temperatures rise.

In tropical forests such as the Amazon, where there's abundant biodiversity, even modest levels of climate change can cause high levels of extinction.



# SEMBANG@WWF 2020



## What is Sembang@WWF?

Storytelling connects us to humanity because it helps us relate and empathize. With the magic of storytelling, we created a platform called 'Sembang@WWF' in our youth programme. The session gives an opportunity for students to speak on various environmental issues. It aims to engage and transport the students' mind to stories on poverty, haze, wildlife poaching, shark finning and many more.

Sembang@WWF is an instrument for us to listen and share ideas on what we can do as individuals to make a change for a better environment. Through this platform, our programme aims to build youth leaders who are fluent in the concepts of climate change and are aware of its unprecedented threat to our planet. We need them to empower everyone with the knowledge to inspire action in defense of environmental protection.

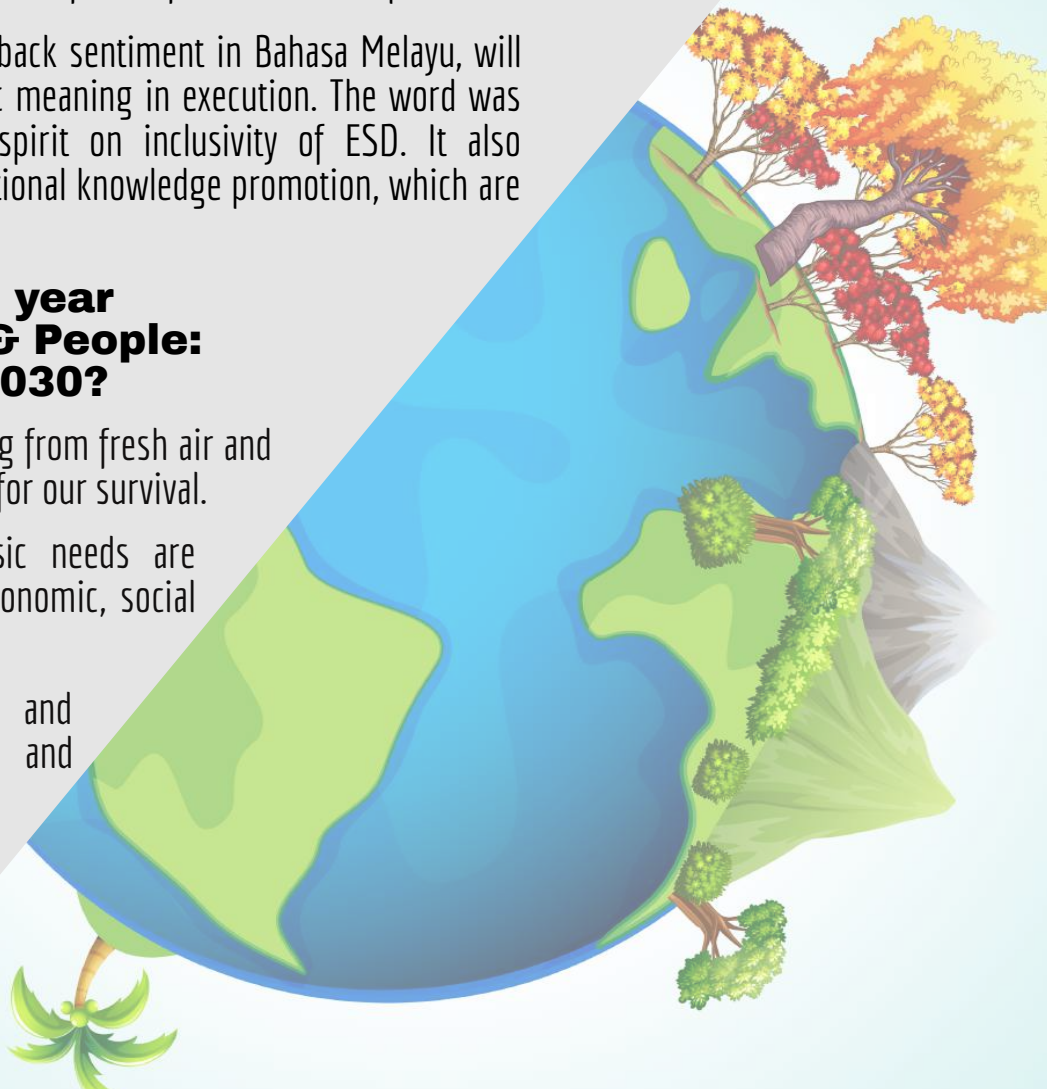
Sembang though it alludes to a laidback sentiment in Bahasa Melayu, will be the total opposite of its linguistic meaning in execution. The word was chosen because it embodies the spirit on inclusivity of ESD. It also symbolises aesthetic value and traditional knowledge promotion, which are among the core values of ESD.

## Why is the theme this year New Deal for Nature & People: Mobilising Youth for 2030?

Nature. It provides us with everything from fresh air and clean water to the food we consume for our survival.

Without nature, not only our basic needs are threatened but our environment, economic, social and health will also be affected.

We need a New Deal for Nature and People(NDNP) for both humans and nature to co-exist and thrive.



# SEMBANG@WWF 2020

## THE STORYTELLERS

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Zoe Lynn Soh  
(SMK Damansara Jaya)  
Impact of climate change GLOBALLY

Since young, I am always concerned towards world issues, and giving back to the society has always been my aspiration. Apart from my love in debate, I was also an active Squad Leader of St John Ambulance Malaysia where I took part regularly in fundraising activities.

I love singing, playing piano and passionate in spreading love and peace, having the utmost honour to be selected as a member of the World Peace Choir China Tour and performed solo for several Leo Charity events, where we raised funds for National Kidney Foundation Malaysia.

I believe that our world can become a better place. Therefore, I actively engage in school activities related to environmental protection, nature conservation and climate change awareness.

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Abdul Muthalib Abdul Razak  
(SMK Durian Tunggal, Melaka)

Impak Perubahan Iklim Terhadap Persekitaran  
di Malaysia



Abdul Muthalib is an environmental lover. He has been involved in a lot of environmental projects and competitions. He always shares his practices on how to protect our nature with others. He was the winner of Environmental Pitching at Eco-Schools summit 2019.

He also won the Best Manager at Young Entrepreneur Strive for Success (YESS) 2019 and become the Malacca representative at the national level in which he bagged the Anugerah Khas Juri. He is the president of Green Technology Club at his school and the Vice president of Student Representative Council. His eco code is "OUR EARTH, OUR DUTY".

# SEMBANG@WWF 2020

## THE STORYTELLERS

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Suvita Balakrishnan  
(Institut Pendidikan Guru Kampus  
Tuanku Bainun Campus)

Protecting ourselves against  
climate change effects

My love for the environment grew stronger since I took part in the youth conference BB4SCP 3.0, organised by WWF-Malaysia, where we learned about plastic pollution. Since the eye-opening experience, I have become conscious of my decision and I have influenced other people to lead a more sustainable lifestyle.

This eventually led me to be voted as the Environmental Club President of IPGKTB and I aim to educate and influence future teachers to love our environment. Joining Sembang@WWF this year gives me an opportunity to voice out my opinions and give my perspective on how climate change is affecting us. Because we only have one earth, one home, and it is our responsibility to protect it.

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## THE EXPERT SPEAKER

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### Dr Renard Siew (Climate Reality Leader The Climate Reality Project)

Renard serves as a Climate Reality Leader with the Climate Reality Project. He serves as CoChair of the Climate Change and Disaster Risk Management Working Committee and was a subgroup lead for the United Nation's Collective Climate Action Task Force.

He is also recognised as an Expert Network Member of the World Economic Forum. Prior to this, he was with the Centre for Energy and Environmental Markets (CEEM) where he has worked on a number of portfolios including sustainability/ integrated reporting, ESG integration, socially responsible investment (across different asset classes: equities, infrastructure and property/real estate), climate change and sustainable construction for the building/infrastructure sector.

He has published in many international refereed journals. In 2014, he won a Highly Commended Paper award by the Emerald Literati Network and was inducted into the prestigious Global Young Academy as recognition of his research impact.

For his work in sustainability, he was named one of Asia's 21 Young Leaders by Asia Society, a Young Leader by the World Cities Summit, Malaysia's Top 10 Most Inspiring Green Warriors and was listed as 50 most prominent Green Warriors by Tatler.

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If you have any questions to ask the expert speaker, do drop your question/s via the link below:



<https://bit.ly/SembangWWF2020s1>





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