# CALLING ALL VOLUNTEERS

# EWB Night · LIVE on Zoom!

### Ist Saturday, 60 mins @ month

- Welcome newcomers
- News & activities updates
- Seminar: Could MiC construction prevail in Hong Kong? A pilot project: Nam Cheong 220
   Speaker: Brian Fung, Architect, Director of OIYN
- Mini salon

Please RSVP by 6 May, Friday at: https://forms.gle/yxUjXVP2t7ez8PB99 Enquiry: info@ewb.hk



Join 118!

ENGINEERS WITHOUT BORDERS . HONG KONG

Sat, 7 May 2022 8:15pm HKT (12:15pm GMT)

# **EWB Night** . Live online!

7 May 2022

- 1. Welcome new comers
- 2. News & activities update
- 3. Seminar
  - Could MiC construction prevail in Hong Kong?
- 4. Mini Salon
- 5. {Post-event Chats}

## **GCP22 - MyPlace STEAM Classes Update**



"shining light into darkness, one child at a time."

#### STEM Dates@ 11:30 am March 12 – Team A: The Body March 19 – Team B: Weather March 26 – Team C1: Basic Biology – The Body April 2 – Team D: Hydro Power April 9\* - Team C2: Civil Engineering

April 16 – New Year Festival Culture Exchange April 23 – Team E: Basic Biology 2

– Insects/Mosquito May 14 – Team F : Basic Physics

無國界工程師 Engineers Without Borders





"a good session... quizzes definitely had the kids' attention."



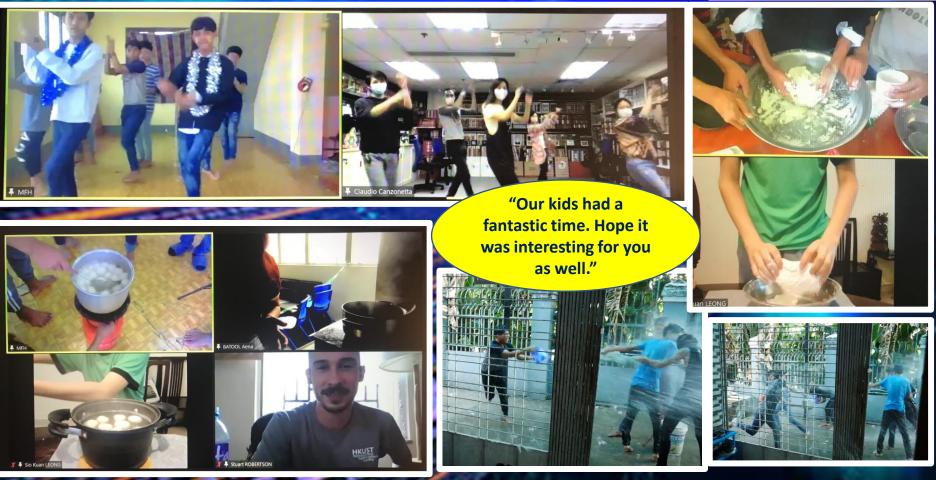




## **GCP22 - My Place Thingyan 'New Year' Cultural**



-skining light into darkness, one child at a time.





## **Duddell Street Relmagined**

#### **CONCEPTS**

- •Relax Oasis in the City
- •Pedestrian Area
- •Merge Historic and Modern
- •Activate for Evening and Weekend Use
- •Max Utilizaion of SubPrime Space (Basements, Pkg Lots)

#### **ACTIVITIES**

Public Movie Night
Weekend Festivals
Pop Up Markets
Art Galleries/Mkts
Historic Tours
Increase Food Offerings



Figure 6. Street transformation in Blacktown



#### b. SWOT analysis of Duddell Street

In order to better understand the potentials and drawbacks of the area, two site visits were conducted and the following SWOT analyse is drawn to summarise our observations:

Strength		Weakness		Opportunity		Threats	
1.	Two gas lamp posts on granite steps of staircase is full of colonial and historical significance	1.	Long occupation of loading and unloading activities on existing parking spaces and taxi	1.	Potential to attract more people and enjoy the access into historical sites nearby		Subject to damage during typhoon Poor ventilation /
2.	Popular scene for movie and TV drama production		/ vehicle pickuping and settling down passengers on	2.	Potential to host events to attract more tenants		wind blocked by buildings on both sides of Duddell
3.	Good location and highly accessible by public transport and connected with		single traffic lane blocked vehicular access		from the nearby office use		Street and end by high masonry wall on Ice House
	vehicular access	2.	Uncontrolled and illegal parking	3.	Shading from big tree on the stairs		Street
4.	High consumption potential by users	3.	Lack of vibrancy	4.	Synergies the connection nearby historical	3.	Air pollution from roadside emissions
5.	Shortest path from Queen's Road Central to Open	4.	Users are mostly office workers		buildings and monuments		cillisions
	Space (Fountain Terrace Garden and HK Zoological and Botanical Garden)	5.	Poor visibility to open areas behind Ice House street by				
	crossing lower and Upper Albert Road		masonry retaining wall				



Figure 7. Public screening





Figure 4. Streets transformed into playground temporarily in Waverley



## **GCP22 – LEADERSHIP Workshop**

## SAVE THE DATE: Thursday, June

Early Evening @ JLL Offices

> How To Talk To Power!

What Style is Best?

> Adaptive Leadership!!

What got you here won't get you there. Marshall Goldsmith

Is Leadership Just Making The Right Decisions?

What Does Being a Leader Mean

Dealing With Uncertainty and Complexity

#### Hosted by: Jeremy Sheldon

-Head of Office Leasing Advisory in APAC and APAC Board Member for JLL Instructor: Dr Richard Claydon

Co-founder of <u>EQ Lab</u>, and the designer of the Future of Leadership module at Macquarie Business School's Global MBA Program (ranked #6 globally by CEO Magazine)

The workshop will include content being taught to Executive Level leaders in post graduate programs.

Join Us.... Email: ewb.gcp22@gmail.com





**SPONSORED BY:** 





## 14 MAY 2022

Location: Room 503 – 5/F; HK Playground Association MacPherson Place; 38 Nelson Street; Mong Kok (Entrance on Yim Po Fung St) Time: 2:00 PM - 5:00 PM RSVP/Registration: https://forms.gle/RERNPaLWyrU8QJA7A Contact: raymondlopinski@ewb.hk

EWB supports the UN Sustainable Development Goals and the use of engineering and cooperation to enable positive development for the benefit of society and the environment.

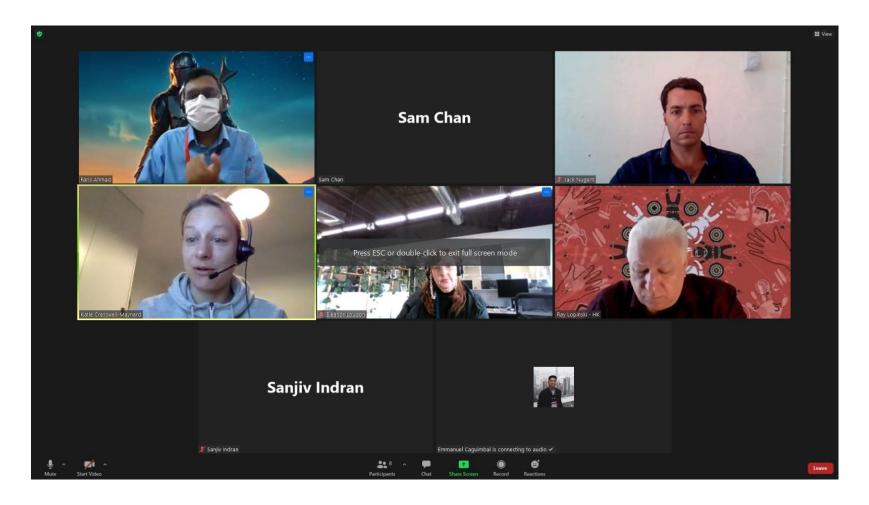
We need your input to develop EWB-HK as a learning service organization that enables you to fulfil your humanitarian and philanthropic nature.[]

LET'S BUILD EWB TOGETHER AND MAKE AN IMPACT



## Meeting with EWB International & EWBs in Asia

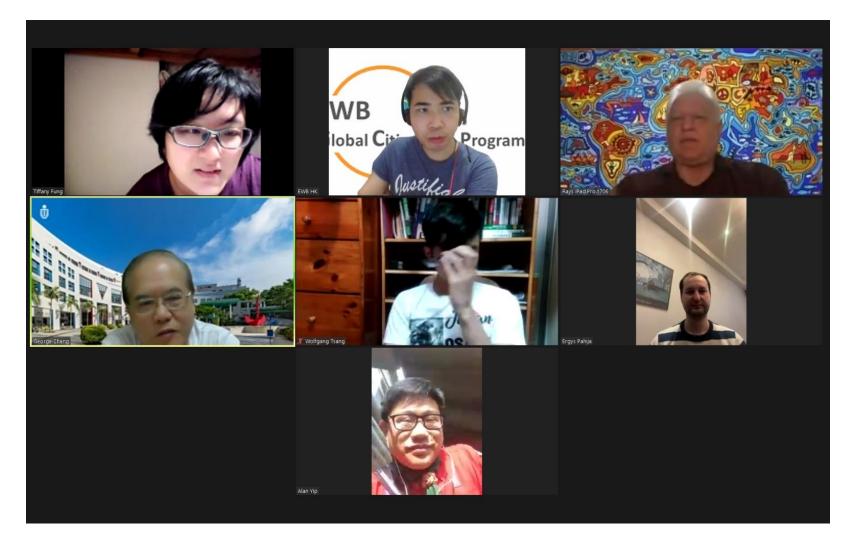
for partnership on 22 April 2022





## **EWB-HK Global Engineers Get-togethers**

with previous volunteers in Canada on 1-May-2022

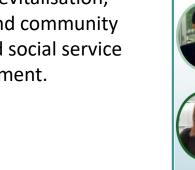




## Joint ICE HKA ICarE x EWB-HK Webinar:

## The role of changemakers in advancing sustainable development

ICE Caring Engineering and EWB-HK will organize joint webinar together, to invite different charitable organizations sharing their insights on village revitalisation, disaster preparedness and community resilience education, and social service with well-being improvement.



#### Joint ICE HKA ICarE x EWB-HK Webinar The Role of Changemakers in Advancing Sustainable Development



#### 27 April 2022 (Wednesday) 19:00 – 21:00 (GMT+8)

Hong Kong Region Application Link: https://us06web.zoom.us/webinar/register/ WN\_rjTLEvr3Sn6BbaFAxut8AA

#### For More Information:

https://www.ice.org.uk/events/latest-events/ice-caring-engineering-therole-of-changemakers-in-advancing-sustainable-development/

Zoom Link to be provided by email after your application.

For enquiry, please kindly contact ICE HKA ICarE - Ms Ashley Cheng (ashleychengcivil@gmail.com) / EWBHK - Mr Sam Chan (samchan@ewb.hk)



#### Mr Lam Chiu Ying, SBS Chairman, HKCF

Mr Lam Chiu Ying, SBS, is Chairman of the Hong Kong Countryside Foundation, one of the initiators of the village revival efforts at Lai Chi Wo and also Honorary President of The Hong Kong Bird Watching Society. He was past Director of The Hong Kong Observatory and past Chairman of the Environmental Campaign Committee to promote public awareness of environmental protection issues.



#### Ms Eva Yeung

#### Senior Manager, Community Resilience Service , HKRC

Ms Eva Yeung is the Senior Manager from Hong Kong Red Cross. She has been engaged in the humanitarian and development field with international non-government organisations for over 15 years. She is enthusiastic in enhancing participatory approaches in community resilience programmes as well as sharing techniques in project management and disaster management through trainings and community projects. She is currently a member of the Urban Collaboration Platform from the International Red Cross network and keen on promoting the concept of community resilience in Hong Kong.



#### Ms Lai Yuk Wai

#### Officer-in-charge, Community Liaison Team, HKLSS

Ms Lai Yuk Wai is a Registered Social Worker (RSW) in Hong Kong and Officer-in-charge of Community Liaison Team in Hung Shui Kiu of Hong Kong Lutheran Social Service (HKLSS). During her presentation, she will share her insights on social service with well-being improvement.

Co-organizers

Supporting-organizers



Hog Kong Red Cross

港紅十字會

ONG KONG RED CROSS

ICE HKA ICarE



EWB-Hong Kong





Hong Kong Lutheran Social Service

The Hong Kong Countryside Foundation



Joint ICE HKA ICarE x EWB-HK Webinar

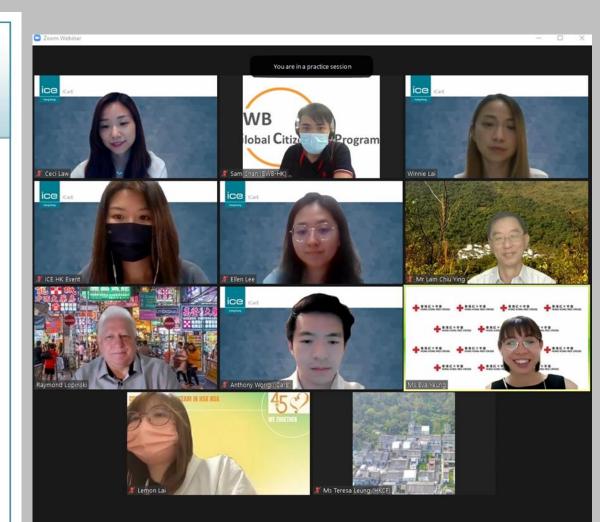


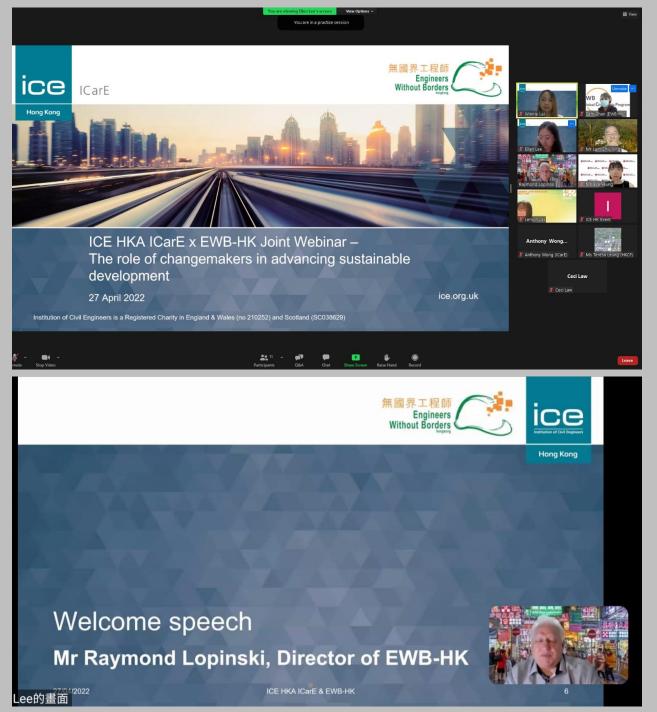
#### The Role of Changemarkers in Advancing Sustainable Development

27 April 2022 (Wednesday) 19:00 – 21:00 (GMT+8)

19:00 - 19:05	Welcome Greetings									
19:05 - 19:10	ICE HKA ICarE Chairman's Welcome Speech									
19:10 - 19:15	EWB-HK Director	EWB-HK Director's Welcome Speech								
19:15 - 19:30	ICE HKA ICarE Sha	ICE HKA ICarE Sharing								
19:30 - 19:45	EWB-HK Sharing	EWB-HK Sharing								
19:45 - 20:05	Mr CY Lam, Chair	Mr CY Lam, Chairman of HK Countryside Foundation								
20:05 - 20:25	Ms Eva Yeung, Se	Ms Eva Yeung, Senior Manager of HK Red Cross								
20:25 - 20:45	Ms YW Lai, Office	Ms YW Lai, Officer-in-charge of HK Lutheran Social Service								
20:45 - 21:00	Panel Discussion	Panel Discussion								
21:00	21:00 Closing									
Co-organizers	ICarE	無國界工程師 Engineers Without Borders								
Supporting-organizers	ICE HKA ICarE	EWB-Hong Kong								
	╋ ■ 香港紅十字會 HONG KONG RED CROSS	香港路能會社會服務處 Hung Keng Lutheran Social Service, LC-IIKS	Accounting Frag County and Frankling 香港鄉郑瑟基金							
	Hog Kong Red Cross	Hong Kong Lutheran Social Service	The Hong Kong Countryside Foundation							







無國界工程師 Engineers Without Borders Without Borders Shamshuipo Kaifong Welfare Association Primary School

深水埔街坊會小學

## School Improvement Program 小學改善計劃

1<sup>st</sup> Design Meeting with School Management 街坊福利命

30 April 2022 (Saturday)







### Service scope of EWB Hong Kong

- 1. Advisory : GBP, structure, statutory review; Q&A
- 2. Advisory : design concept subject to availability of supporting volunteers
- 3. Independent review: Design review, procurement process review, construction progress and quality review
- 4. User (students) engagement (activities)



## **Main Entrance**



## **G/F External Wall**





Partnering with Sowers Action, we are supporting the tentative improvement works in a local primary school, which is serving diversified communities. Idea exchange aiming at value-creation, enhancing the learning atmosphere and benefit to students are the primary objectives of the kick-off meeting with student principals and teachers, our partners and EWB-HK's project core team.

We are looking for more volunteers to join us.



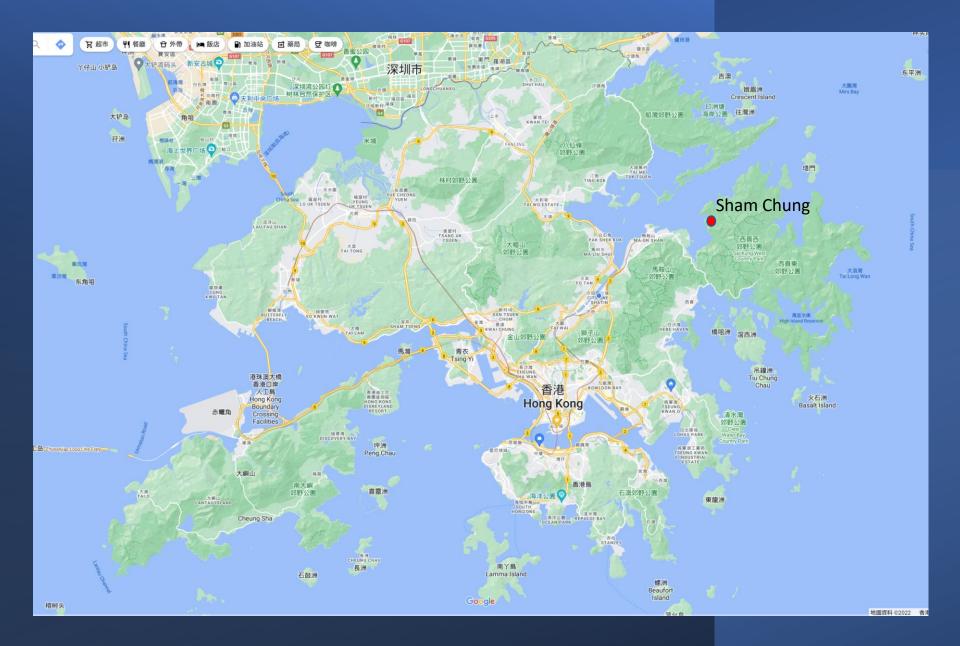
# [Countryside Conservation and Revitalization]

A team of volunteers from Engineers Without Borders Hong Kong, conducted a site visit for a tentative countryside revitalising project in Sai Kung West. The objective is to revitalise the built environment and natural ecology of villages; conserve the heritage and culture.

Thanks to the project planning team leaders and volunteers. Much appreciated! We are looking for more like-mind volunteers to join us.













International Mother Earth Day 22 April



Home Background Messages Resources UN Observances



Picture taken by the Apollo 11 crew on their way home. **PHOTO:** Credit: NASA (image restored by Toby Ord)

#### When Mother Earth sends us a message

Mother Earth is clearly urging a call to action. Nature is suffering. Oceans filling with plastic and turning more acidic. Extreme heat, wildfires and floods, have affected millions of people. Even these days, we are still facing COVID-19, a worldwide health pandemic linked to the health of our ecosystem.

Climate change, man-made changes to nature as well as crimes that disrupt biodiversity, such as deforestation, land-use change, intensified agriculture and livestock production or the growing illegal wildlife trade, can accelerate the speed of destruction of the planet.

This is the first Mother Earth Day celebrated within the UN Decade on Ecosystem Restoration. Ecosystems support all life on Earth. The healthier our ecosystems are, the healthier the planet - and its people. Restoring our damaged ecosystems will help to end poverty, combat climate change and prevent mass extinction. But we will only succeed if everyone plays a part.

For this International Mother Earth Day, let's remimd ourselves - more than ever - that we need a shift to a more sustainable economy that works for both people and the planet. Let's promote harmony with nature and the Earth. Join the global movement to restore our world!



It Is Our Responsibility to Handover Mother Earth in a Healthier Shape to Our Coming Generation. Let Us Work to Make It a Better Place. Happy Earth Day

## 世界地球日 Earth Day





## Making Peace With Nature

#### Authors: UNEP



The first UNEP synthesis report is titled: "Making Peace With Nature: A scientific blueprint to tackle the climate, biodiversity and pollution emergencies" and is based on evidence from global environmental assessments.

#### DOWNLOAD THE FULL REPORT

The resulting synthesis communicates how climate change, biodiversity loss and pollution can be tackled jointly within the framework of the Sustainable Development Goals. The report serves to translate the current state of scientific knowledge into crisp, clear and digestible facts-based messages that the world can relate to and follow up on. It first provides an Earth diagnosis of current and projected human-induced environmental change, by putting facts and interlinkages in perspective, including by using smart infographics. In building on this diagnosis, the report identifies the shifts needed to close gaps between current actions and those needed to achieve sustainable development. The analysis is anchored in current economic, social and ecological reality and framed by economics and the 2030 Agenda for Sustainable Development. By synthesizing the latest scientific findings from the global environmental assessments, the report communicates the current status of the world's urgent issues and opportunities to solve them.

#### FURTHER RESOURCES

- Full Report
- Executive Summary
- Rey Messages
- FAQ Webpage
- Nature for Life Hub -Intervention by Bob Watson, Lead Advisor
- L Talking global science, policy and innovation: UN Decade on Ecosystem Restoration. Why now? What's next?
- Biographies
- Launch of the UNEP Making Peace with Nature Report
- Message from Inger Andersen on Making Peace With Nature
- SG and UNEP's Executive Director launch UNEP's Making Peace with Nature report



#### Environmental degradation threatens the achievement of the SDGs

#### Impeding poverty elimination, inequity reduction, economic development and peace

#### Exacerbated multi-

- dimensional poverty Accentuated inequality,
- including gender inequ
- Lost income opportunitie
   Increased risk of conflict
- over resources
- Increased risk of displace ment and outmigration

Hampering efforts to

make cities and com-

munities sustainable

Increased vulnerability

to natural disasters

Stresses on urban

Rising air and water

Rising waste disposal

infrastructure

pollution

problems

**Changing climate** 

temperatures

weather events.

droughts, storm

More extreme

e.g. flooding,

surges and

Rising sea level

precipitation

acidification

heatwaves

Changing

patterns

Ocean

Higher



#### Threatening human health

- Increased undernutrition, heat stress and air
- pollution-related diseases
- Exacerbated food- and water-borne infections and
- zoonotic diseases
- Reduced ability of nature to provide medicines and support physical and mental well-being

#### Weakening food and water security

- Increased food-
- system vulnerability

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- Reduced agricultural productivity
- Reduced nutritional
- value of crops
- Lower catch in fisheries
   Increased water
- scarcity

#### Biodiversity loss and ecosystem degradation

- Loss of species richness and accelerated species extinction
- Loss of genetic resources in domestic and wild species
   Loss of ecosystem functions, such as
  - dispersal, soil formation and biological productivity
- ATURAL RESOURCE BASE



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21 APR 2022 | PRESS RELEASE | ENVIRONMENT UNDER REVIEW

## **David Attenborough receives the** UN's most distinguished environment award

Nairobi, 21 April 2022 - The UN Environment Programme (UNEP) announced today that Sir David Attenborough is the recipient of the Champions of the Earth Lifetime Achievement Award for his dedication to research, documentation, and advocacy for the protection of nature and its restoration.

"Sir David Attenborough has devoted his life to documenting the love story between humans and nature, and broadcasting it to the world. If we stand a chance of averting climate and biodiversity breakdowns and cleaning up polluted ecosystems, it's because millions of us fell in love with the planet that he showed us on television," said Inger Andersen, UNEP Executive Director. "Sir David's work will continue to inspire people of all ages to care for nature and to become the restoration generation."

Attenborough's career as a broadcaster, natural historian, author, and environmental advocate spans over seven decades. He is most famous for his work with the BBC's Natural History Unit,

#### **Further Resources**

Photo credit: RI

Sir David Attenborough:

### ALifeon **Our** Planet My Witness Statement and a Vision for the Future

## David Attenborough









AAA 繁简 Eng Q

	А 主頁	♥ 關於我們 ~	1 核心業務 ~	❷ 機構傳訊 ~	🚢 會籍及服務 🗸	<b>蕾</b> 預訂場地及設施
主頁 > 最新消息 > 「恒台	生技能創未來基	金」現正接受申請!				

#### 「恒生技能創未來基金」現正接受申請!

**益** 發布日期: 2022-04-29





#### 「恒生技能創未來基金」放寬申請期至 5月20日!

申請日期:

即日起至5月20日下午5時止

#### 「恒生技能創未來基金」放寬申請期至 5月20日

#### 申請日期: 即日起至5月20日下午5時止

#### Hang Seng Future Skills Fund Extended Application Deadline to 20 May 2022!!

#### Application Period: From now till 20 May 2022, 5pm

香港社會服務聯會(社聯)與恒生銀行合作,於本年度設立「恒生 技能創未來基金」(下稱「計劃」),支援沒有接受任何政府恆常 資助的本地慈善機構,開展與未來技能發展相關的社區項目。計 劃以三大主題為基礎,包括「理財教育」、「氣候變化」及 「數碼技能/數碼共融」,以及其相關的軟技能,希望能提升受 惠者的個人技能,以應對社會需要及瞬息萬變的環境。

因應第五波疫情反覆,很多機構表示過往數月人手短缺,故需要 更多時間構思服務方向及準備相關申請資料。為了回應機構需要 本計劃決定放寬申請期至5月20日。

現誠邀各合資格的社會服務機構遞交申請,獲資助的項目需於 2022年9月開展,為期一年。

申請資格:

•社聯之機構會員,及

•根據《稅務條例》(第112章)第88條獲豁免繳稅的慈善機構, 及

•沒有接受任何政府恆常資助(計劃為本及透過投標方式開辦的服務除外)。

資助數目:十個項目

資助規模:每個項目為港幣二十二萬元

項目執行期:12個月(由2022年9月1日至2023年8月31日,包括籌備工作)

The Hong Kong Council of Social Service (HKCSS), in partnership with Hang Seng Bank, has set up the Hang Seng Future Skills Fund (the Fund) this year. The Fund supports non-subvented local charities to run community projects focusing on the future skills development in three main themes, i.e., Financial Literacy, Climate change and Digital Literacy / Inclusion, and other related soft skills in order to enhance beneficiaries' individual ability to respond to the rapid changing environment.

In response to the needs of charitable organisations due to the fifth wave of COVID-19 has a significant impact on manpower, **the Fund has decided to extend the application period to 20 May**, in order to allow more time for charities to prepare and develop service plan.

The Fund is now open for eligible charitable organisations to apply. The granted projects should be commenced from September 2022 for one year.

Eligibility:

•Agency member of HKCSS;

•Charitable organisations registered under Section 88 of the Inland Revenue Ordinance (Cap 112); and

•Organisations that do not receive government's regular subvention (except the funding for project-based services and services awarded by the way of bidding).

Number of projects: 10 projects

Fund Size: HKD220,000 for each project

Duration of Each Project: 12 months (i.e. 1 Sep 2022 to 31 Aug 2023, includes preparation work)

## **Coming events in May**

EWB Bi-monthly Global Engineers Get-together (May 2022)	May	1-May <mark>(</mark> Sun)	8:45-9:45pm	ZOOM
EWB-Night in May	May	7-May <mark>(</mark> Sat)	8:15-9:45pm	ZOOM
EWB-Volunteer Engagement Survey	May	14-May (Sat)	2:00-5:00pm	HKPA
EWB-HK Overseas partnership meeting	May	20 May (Fri)	8:30-10:00pm	ZOOM
with EWB-Malaysia (2nd)				<u></u>
EWB-HK x HKCF river cleansing service meeting	May	21 May (Sat)	5:00-6:00pm	ZOOM
EWB Asia Network 8th OC meeting	 May	29-May (Sun)	5:00-6:00pm	ZOOM



# Seminar

Could MiC construction prevail in Hong Kong? A pilot project: Nam Cheong 220

Guest Speaker: Brain Fung Architect, Director of OIYN



# Salon

## Could MiC construction prevail in Hong Kong?

# Q&A:

- 1. Precast vs MiC
- 2. Challenges of adopting MiC in Hong Kong
  - Liveability
  - Adaptability
  - Durability
  - Economy of scale
- 3. Can MiC manufactured in Hong Kong?

# {Post-event Chats}