

**LEX2019**

**Exciting Day and Week Planned!**

**More than 1,200 People Are Here!**

**And Thanks to Our Partners!**

United States Environmental Protection Agency

Environmental Protection Administration Executive Yuan R.O.C. (Taiwan)

**Geep** GLOBAL 全球 ENVIRONMENTAL 環境 EDUCATION 教育 PARTNERSHIP 夥伴

**Thanks to the Planning Team**

Nina Hamilton

Mike Brooks

Mary Jo Larson

CHIEN-JU LIN

Melissa Taggart

JER-YUH (RHEA) LIU

Hui Wen (Sunny) CHENG

Ginger Potter

**NAAEE, secretariat**

**Geep** GLOBAL ENVIRONMENTAL EDUCATION PARTNERSHIP

**LEX2019**

**Opening Remarks**

**Tsung-Yung Liu (Spencer)**  
DIRECTOR GENERAL, DEPARTMENT OF COMPREHENSIVE PLANNING  
ENVIRONMENTAL PROTECTION ADMINISTRATION OF TAIWAN

**LEX2019**

**Opening Remarks**

**Justin Harris**  
SENIOR PROGRAM MANAGER, OFFICE OF INTERNATIONAL & TRIBAL AFFAIRS  
U.S. ENVIRONMENTAL PROTECTION AGENCY

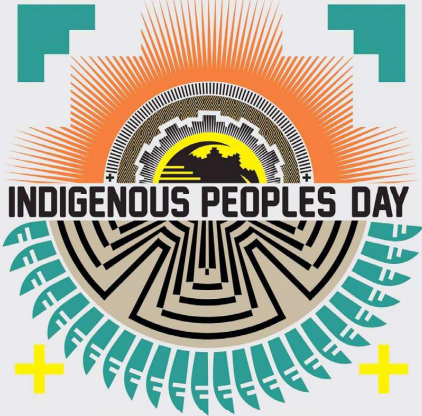
**LEX2019**

**Opening Remarks**

**Ginger Potter**  
SENIOR EDUCATION SPECIALIST, OFFICE OF ENVIRONMENTAL EDUCATION  
U.S. ENVIRONMENTAL PROTECTION AGENCY

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**Recognizing Indigenous Peoples Day!**



To celebrate the many people who first called this land home. And to remember the tragedies they endured and find inspiration in their resilience in overcoming ongoing struggles today. We honor their place in and contribution to the shared story of the United States.

A Very Special Award



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**Pepe Marcos-Iga**  
Innovation Award in EE




**Tzu-Chau (TC) Chang**  
PROFESSOR  
GRADUATE INSTITUTE OF ENVIRONMENTAL EDUCATION  
NATIONAL TAIWAN NORMAL UNIVERSITY

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**Congratulations!**



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**A Few GEEP Goodies**




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**Learn**




**Something New**


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**Our Co-Facilitators**



**Michael Brooks**



**Mary Jo Larson**

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**Meeting Objectives**

- Celebrate GEEP progress and inform our priorities for 2020-2021
- Refine strategic priorities for the Asia Pacific Regional Forum
- Continue building relationships and learning from each other

Celebrate what you've accomplished, but raise the bar a little higher each time you succeed.

Mia Hamm

### Today's Agenda

- 9:00 Welcome and Introductions
- 10:00 Celebrate GEEP Progress and Inform Our Priorities for 2020-2021
- 10:30 BREAK
- 10:45 Celebrate GEEP Progress and Inform Our Priorities for 2020-2021
- 12:00 Refine Strategic Priorities for the Asia Pacific Regional Forum  
*Flash Talk: Nutrients (Mahesh Pradhan)*
- 12:45 LUNCH



### Agenda continued

- 1:45 Refine Strategic Priorities for the Asia Pacific Regional Forum (continued)  
*Flash Talk: Climate and Behavior Change*
- 3:00 BREAK
- 3:15 Refine Strategic Priorities for the Asia Pacific Regional Forum (continued)
- 4:15 Advisor Updates
- 4:45 Conference Highlights, Next Steps, and Closing



### Tonight's Dinner 6:30 PM



Saul Good

### Advisor Updates: Please Sign Up



### Expectations!

1. You are all leaders and experts
2. Move up, move back
3. Ask for clarity

### Hopes and Highlights

Please share...

1. Your name
  2. Country and organization
  3. A highlight of your GEEP experience
- OR

A hope for GEEP in the future



### Objective #1

**Celebrate GEEP progress and inform our priorities for 2020-2021**

### GEEP Progress



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## GEEP Update

We've accomplished so much in the past four years!

# ACCOMPLISHMENTS

## A Different Approach


Provide a space for leaders to talk openly, think creatively, and discuss how we can build capacity and have more impact in the field.



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## Your Ideas

We've built on all the ideas generated from you to keep moving forward. So thank you all for your great thinking to date!



A great idea from Mahesh

A better idea from Gayatri

## Why the GEEP?

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- Trying to fill a gap and complement, not duplicate
- Building on all the great international efforts, and involving key experts around the world about needs in the field
- Involved a mix of entities: not just government or NGOs
- Less formal, adaptive to needs

Why not?



## Mission of the GEEP

To create a vibrant and inclusive learning network designed to build capacity in countries around the world to strengthen environmental education leading to a more sustainable future.



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## A look back at what we've been doing!

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As we go through the list, raise your hand if you've helped!



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## Country Profiles

54



Filter Map: National Policy, Professional Association, GEEP Advisory Group

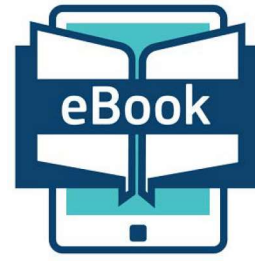


# Case Study Collection

16



# Creating an E-Book Using the Case Studies



# Call to Action

## Ten Actions for the Future

Use the links below to find out more about each of the Call to Action's Ten Actions for the Future, including a sample of the feedback from the global community. Learn more about the Geep Call to Action.

- 1. Champion Environmental Education
- 2. Build a Bigger and More Inclusive Field
- 3. Create and Empower Global Citizens
- 4. Grow Global EE Leadership



# Ten Actions for the Future (ActNowforEE.org)

1. Champion Environmental Education
2. Build a Bigger and More Inclusive Field
3. Create and Empower Global Citizens
4. Grow Global Environmental Education Leadership
5. Invest in Research and Evaluation to Improve Practice
6. Connect and Collaborate for Change
7. Expand Environmental Education's Role in Achieving Conservation Success
8. Provide Universal Access to Environmental Education and Nature
9. Strengthen Environmental Education's Role in Achieving the Sustainable Development Goals
10. Develop a Global Fund for Environmental Education



# Pledge and Video

Did you sign the pledge?



# EE 30 Under 30



# EE 30 Under 30

How many helped review the applications, promote the program, or submitted candidates?



# Making Connections

UNEP  
 UNEA  
 FEE  
 UNDP  
 WWF  
 And many more



## Master Connector

Eye on the Earth  
WRI  
World Bank  
Mona Chalabi (big data)



## Ambassadors for the GEEP



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## Helped plan our exciting gatherings and helped host our gatherings!

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## Helped plan the Asia Pacific Forum (to date)

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## Provided core support to the GEEP!

- Taiwan Environmental Protection Administration
- US EPA

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## Newsletter

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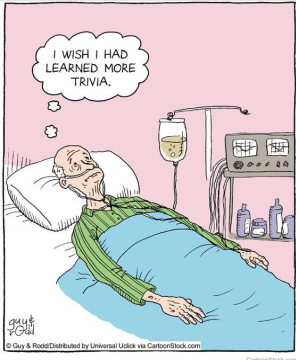
## Who's part of the Advisory Group?



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**Answered stupid trivia questions!**

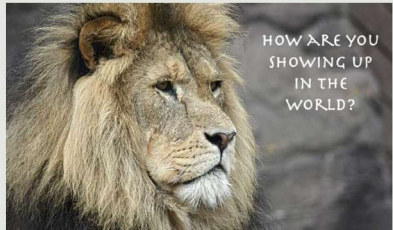


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**And if you showed up today for the meeting, please raise hand?**



HOW ARE YOU SHOWING UP IN THE WORLD?

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**Thanks to all of you!!!**

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Celebrate progress and inform priorities

**Success and Learnings**



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**Strategic Goals**



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Inform priorities: Briefings & Discussion


**Strategic Goals and Select Activities**

**#1** To connect and build bridges among practitioners, researchers, policy makers, institutions, providers, and international networks to elevate effective practice, scale impact, share global resources, and catalyze collaboration

- Asia Pacific Forum
- Advisory Group Meetings
- Case Studies (effective Practice)
- Country Profiles

**#2** To demonstrate the value and impact of EE as a tool for achieving the SDGs

- Case Studies linked to SDGs
- webinar on the SDGS (Arjen)
- eBook



*Note: please see page 1 of pre-read. These goals are from the GEEP Strategic Plan. The activities have been informed by GEEP Advisors in meetings and conversations.*

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IEX2019

Inform priorities: Briefings & Discussion

**Strategic Goals and Select Activities**

**#3** To support, mentor, and empower a new generation of innovative and inspirational leaders to shape the future

- EE 30 Under 30
- GEEP Fellows
- NAAEE conference scholarships for young people

**#4** To build a global fund to sustain the field and advance our collective work

- Preliminary discussions with development experts

**#5** To promote Innovation through a Global EE Think Tank

- Call to Action
- Pledge



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Inform priorities: Briefings & Discussion

**GROUP FEEDBACK**

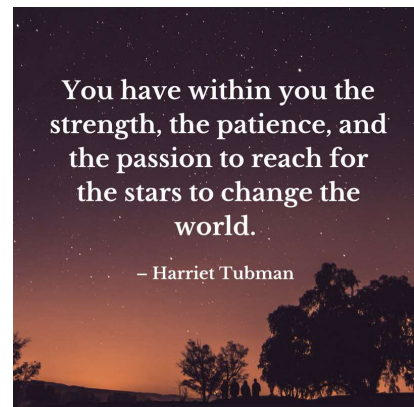
**What do you like about these GEEP goals and activities for supporting EE in 2020 and 2021?**

## GROUP FEEDBACK

Do you have questions or concerns about these GEEP goals and activities for supporting EE in 2020 or 2021?

## Reflection on Your Own

Within these goals, where are the opportunities, big and small, for GEEP to support EE?



## Table Discussion Overview

1. Brainstorm opportunities (on flip chart)
2. Share where you feel energy (dots!)
3. Select a short list of priorities (more dots!)
4. Select a spokesperson(s) for report out

## Table Discussions

#1 Within the GEEP goals, where are the opportunities, big and small, for GEEP to support EE?

(brainstorm and record on your flip chart)

## Table Discussion

#2: Where do you feel the most energy and why?

(two dots per person, discuss)



## Table Discussion

#3 If GEEP were to focus on one or two priorities over the next two years, what might they be?

(discuss, reflect on own, one dot each)

Inform priorities: Briefings & Discussion  
Report Out

Please Share:

- One or two priorities for GEEP to focus on over the next two years
- One or two major themes from your table discussion



Inform priorities: Briefings & Discussion

Thank you and Next Steps

- The Leadership Team will review and incorporate what you shared into draft priorities
- We also will review flip chart notes from table discussions
- Please follow up directly with additional individual feedback



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**Objective #2**  
Refine Strategic Priorities for the Asia Pacific Regional Forum

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Progress to Date

- Purpose to increase and strengthen the use of EE in the region as a tool for achieving the SDGs
- Timing will be late spring, 2021
- Location will be Kuala Lumpur, Malaysia
- Special thanks to WWF-Malaysia and the Malaysian Nature Society

Innovative ways to explore EE a Key Tool to Helping Achieve the SDGs

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Flash Talk: Nutrients

**Mahesh Pradhan**  
COORDINATOR, NUTRIENTS MANAGEMENT  
GLOBAL PROGRAMME OF ACTION FOR THE PROTECTION OF THE MARINE ENVIRONMENT FROM LAND BASED ACTIVITIES (GPA), ECOSYSTEMS DIVISION  
UN ENVIRONMENT PROGRAMME, KENYA

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Flash Talk: Nutrients

- Clarifying questions?
- Ideas for how this could work as part of the Forum?

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**LUNCH TIME!**

### Trivia (Easy One First)

What's the largest continent in the world!

**Asia**

### Trivia

What's the busiest airport in the world?

- Istanbul
- Dubai
- Atlanta
- London

### Trivia

What percentage of the world's populations lives in Asia?

**60%**

Population: more than 4 billion, yes that's billion!

### Trivia

Over time, what three countries have had the greatest number of active volcanoes!

- Indonesia
- Japan
- United States



And there are 1,500 active volcanoes on earth now.

### Trivia

How many active volcanoes (on-going eruptions) happening at any one time around the world?

- 40-50



### Trivia

What is the only known venomous primate?

Slow Loris



### What is the smallest bird in the world?

The bee hummingbird of Cuba and the Isle of Youth.

Males measure 57 mm (2.24 in) in total length, half of which is taken up by the bill and tail, and weigh 1.6 g (0.056 oz). Females are slightly larger. This is believed to be the lowest weight limit for any warm blooded animal.



### The wettest place earth is in what country?



Mawsynram, located in the Meghalaya State in India, is the wettest place in the world. It receives an annual rainfall of 11,871 millimeters (467 inches of rain).

# About how many ants live on Earth?

1. 100 billion
2. 1 quadrillion
3. 10 quadrillion
4. 3 quintillion



**There are some 10 quadrillion ants on Earth:**

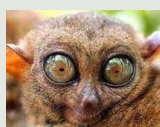
There are 7 billion humans on Earth. That's quite a lot of people, but it's nothing compared to ants. Current estimates assert that there are about 10 quadrillion ants on the planet. That's 10,000,000,000,000,000.



Video clip from Dr. EO Wilson

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## EO Wilson Video 3 Big Issues



Biodiversity



Freshwater



Climate Change

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## Flash Talk: Climate and Behavior Change



**Nicole Ardoin**  
ASSOCIATE PROFESSOR  
STANFORD UNIVERSITY  
UNITED STATES

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## Flash Talk: Climate and Behavior Change



- Clarifying questions?
- Ideas for how this could work as part of the Forum?

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## Refining strategic priorities for the Asia Pacific Regional Forum



- Objective of this session is to provide clarity and energy around the goals, audience, and general structure of the meeting.
- Think about the role of Advisors (within and outside of the region) to explore this as a pilot

Strategic Priorities for the Asia Pacific Forum

Getting your thoughts on how to continue to refine the Asia Pacific Forum.



Strategic Priorities for the Asia Pacific Forum

- Many options (all with pros and cons).
- Our task today is to start narrowing the choices and mapping out our next steps.

Forum Draft Goals

- Demonstrate the value of environmental education to address key environmental and social issues and achieve the sustainable development goals (SDGs)
- Showcase leadership and effective practice in environmental education
- Create country and/or regional action plans to strengthen EE in the region
- Strengthen country and regional networks and encourage more collaboration
- Promote networking with education leaders and environmental content specialists

Discussion Questions:

Are the Forum goals on target? How might we improve them?

- Demonstrate the value of environmental education to address key environmental and social issues and achieve the sustainable development goals (SDGs)
- Showcase leadership and effective practice in environmental education
- Create country and/or regional action plans to strengthen EE in the region
- Strengthen country and regional networks and encourage more collaboration
- Promote networking with education leaders and environmental content specialists



Participants: Who Should Come?

- Experts in environmental education from key focal countries
- Members of the GEEP Advisory Group (15 people?)
- Selected content experts focused on the issues we are addressing
- Leadership Team and Admin Support (Taiwan, US EPA, NAAEE) 10-12
- Other (case-by-case)
- Group size: 85 (with additional folks paid to send more)
- Selection will use a Request for Application as well as hand picked participants

Participants

Discussion Questions: Are group size, participant background, and selection process for conference participants on track? What improvements (including alternatives to the proposed selection process) would you suggest?

- Experts in environmental education from key focal countries
- Members of the GEEP Advisory Group (15 people?)
- Selected content experts focused on the issues we are addressing
- Leadership Team and Admin Support (Taiwan, US EPA, NAAEE) 10-12
- Other (case-by-case)
- Group size: 85 (with additional folks paid to send more)
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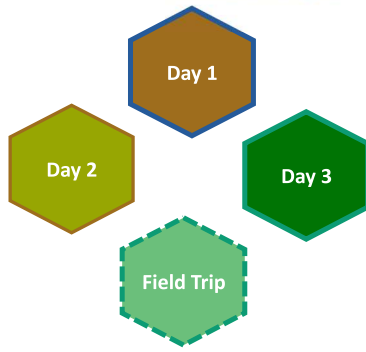


General Meeting Flow

- Day 1: Value and Effective Practice of Environmental Education**  
Focus on SDGs, barriers and solutions to effective practice, existing networks and partnerships
- Day 2: Strengthening Networks and Collaboration and Action Planning**  
Introduction to country toolkit and action planning; focus on a specific environmental issue (e.g. marine debris), and the start of talking about networks
- Day 3: Building Stronger Regional Networks and Advancing Leadership in the Region**  
Explore building regional networks and leadership; finalize and showcase country action plans in the context of regional collaboration
- Day 4: Field Trip (optional)**



3 Days of Meeting and One Optional Field Trip Day



Meeting flow

Discussion Question: How might we improve the draft meeting flow?

Day 1: Value and Effective Practice of Environmental Education  
Focus on SDGs, barriers and solutions to effective practice, existing networks and partnerships

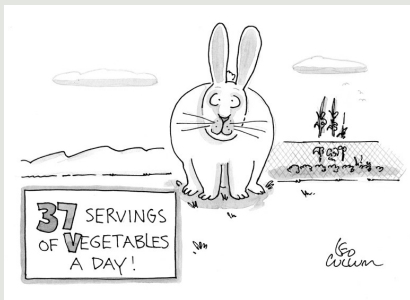
Day 2: Strengthening Networks and Collaboration and Action Planning  
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Day 3: Building Stronger Regional Networks and Advancing Leadership in the Region  
Explore building regional networks and leadership; finalize and showcase country action plans in the context of regional collaboration

Day 4: Field Trip (optional)



Any other advice?



Summary of Our Discussion and Next Steps



Advisor Updates



48<sup>TH</sup> Annual Conference

OCTOBER 16-19

EDUCATING FOR A JUST AND SUSTAINABLE FUTURE



Research Symposium

Research Symposium: A GREAT EVENT!

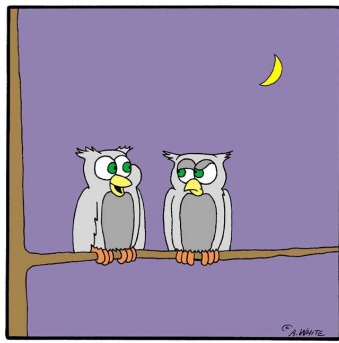
Answering Important Questions about EE



Marcia McKenzie and Olivia Aquilar



# Thought-Provoking Keynotes



I had to give a short speech last night. It was a hoot.

Wednesday, Opening Night



**John Flicker**

- President of Prescott College and former CEO of Audubon

Thursday, 11:30-12:30



**Mona Chalabi**

- Journalist, The Guardian



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## Elephants and Dolphins



## Flash Panel: An Amazing Line-Up Educating for a more just and sustainable future!



**Anupama Joshi**

Director  
Blue Sky Funder's Forum



**Kathy Abusow**

President and CEO  
Sustainable Forestry Initiative (SFI)



**Kevin Butt**

General Manager  
Regional Environmental Director  
Toyota Motor North American Environmental Sustainability



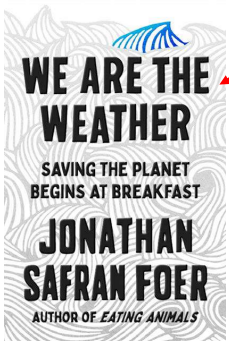
**Nikole Collins-Puri**

CEO, Techbridge Girls



**Simone Friedman**

Head of Philanthropy and Impact Investment  
EIF Philanthropies



Simone Friedman is giving us 600 copies of this new book, which is about the climate crisis and what we eat. (first come, first serve on Friday's plenary)

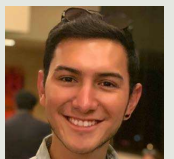


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**Veronica Lin**  
**Rumbidzai Magwiro**  
**Alerick Pacay**  
**Sean Russell**

EE 30 Under 30: Young Leaders Making a Difference



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**Danni Washington**  
**Taiji Nelson**

Co-Moderators



Young Leaders Making a Difference



Congratulations to the Class of 2019!







EE 30 Under 30 Reception

Young Leaders Making a Difference

Friday at 5:00 in this room!



The NAAEE Annual Gala and Auction!



"The bidding will start at eleven million dollars."

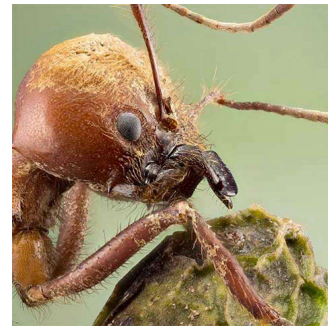
Bourbon and Blues



Tee Dee Young Band, Big Lex, Bourbon, and More

Many other events

- HHMI Movie Night
- Evaluation Clinic
- Young Professionals Clinic
- Opening Reception and share fair
- Native American welcome session
- Affiliate workshop (Wednesday)
- ee360 Fellows
- Forest Service Scholarship winners
- EE 30 Under 30 attendees



NEXT STEPS



CLOSING



And Thanks to Our Partners!



Thanks to the Planning Team



Nina Hamilton



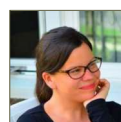
Mike Brooks



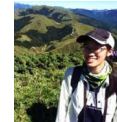
Mary Jo Larson



CHIEN-JU LIN



Melissa Taggart



JER-YUH (RHEA) LIU

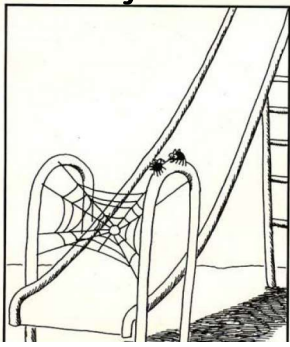


Hui Wen (Sunny) CHENG



Ginger Potter

Thank you all!



“If we pull this off, we’ll eat like kings.”

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Tonight’s Dinner 6:30 PM



Saul Good



Enjoy the Conference and enjoy Lexington.



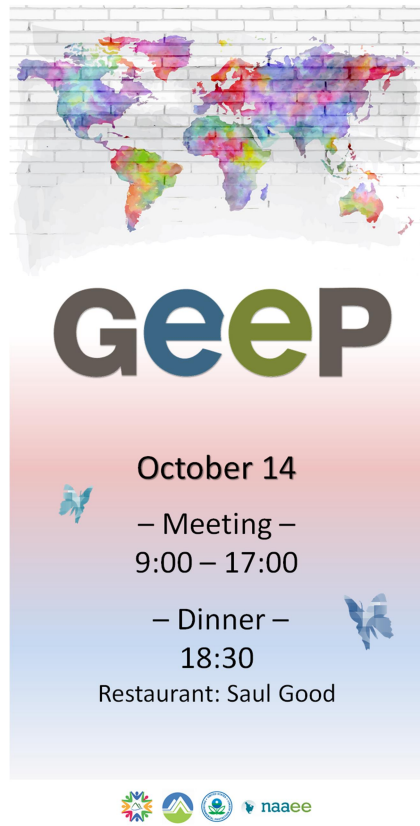
What Does a Strong EE Program Look Like?



## WHAT DOES A STRONG COUNTRY PROGRAM LOOK LIKE?

- Policy
- Training
- Formal Education
- Nonformal EE
- Funding and Sustainability
- Curriculum and Resources
- Reaching all Audiences
- Guidelines
- Comprehensive and Interdisciplinary Programming
- Evaluation
- Leadership pipeline
- Networks
- Certification
- Higher Education

### 全球環境教育夥伴會議現場布置品



### 1. 2019 年全球環境教育夥伴會議活動海報



### 2. 2019 年全球環境教育夥伴會議簽名網

## 北美環境教育學會年會攤位展示品



### 1. 2019 年北美環境教育年會攤位展出



### 2. 展示布幕



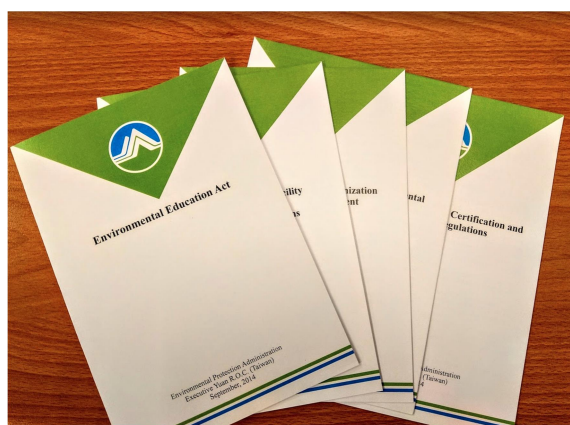
### 3. 環保署桌巾



### 4. 生態學校及臺越環境教育交流成果照片展示



### 5. 生態學校環境路徑印章



### 6. 我國環境教育法及施行細則英文版



### 7. 生態學校及環保署明信片

**Environmental Education in Taiwan**

**Taiwan's Environmental Education Act**

- First reserve project on EE legislation promulgated by the Environmental Protection Administration (EPA)
- The Environmental Education Act officially came into effect
- Funding: Source and distribution of national funding, ability and balance to both public and private sectors
- Teachers, teachers, and government employees are required to take at least 4 hours of environmental education annually in training EE of their organization
- Environmental Protection Administration has to submit an environmental plan
- EE Act amended for the first time after being effective for 7 years
  - emphasizing on learning related to education

**Sources of Environmental Education Fund**

- 5% of annual budget from environmental protection fund
- 10% of the proceeds from waste recycling
- 5% of fees from recycling of environmental products
- From annual game
- Donations
- Others

**National EE Award**

Categories held by EPA, the annual award awards 4 categories: general, professional, agriculture, and environmental education, sports, health, and different categories. The five skills to promote and support EE of a wider domain through broader involvement of different categories.

**Evolution process:**

- 1,000 government schools and 1 award in the first round of awards
- Top 100 winners enter the first recognition stage every five years
- 1 winner + 1 top winner are selected in each category

**Prize:** Teachers are awarded to all winners. Monetary rewards of NT\$100,000 awarded to the winners of organizations and committees, and NT\$200,000 awarded to the top individual.

**Vision**

- Enrich the content of environmental education
- Increase general environmental knowledge
- Develop and provide EE teaching materials to educators
- Integrate and promote environmental education into all policies
- General environmental education in Taiwan with global trends
- Raise environmental awareness and induce subsequent actions

**U.S.-Taiwan Eco-Campus Partnership Program**

The Eco-Campus is a pilot project. Schools receive 10% of EE facilities through donations. The collaboration brings in the same resources for Eco-Schools USA for Taiwan's primary to high schools. Through instruction from business, teachers, staff, and community volunteers, the schools are able to take effective green management of their school grounds, the facilities, and the curriculum. Up until Aug. 2016, the project saw 370 schools register, working with 175,388 students and 14,538 educators.

**Environmental Education Certification**

Environmental education has a significant impact on the effect of environmental education. A certified EE institution plans and delivers training and courses for environmental educators, EE facilities and plans educational professionals and educators plans with their environmental goals, providing varied EE opportunities.

**Professional Criteria of Environmental Educators**

- Education and training
- Curriculum development
- Classroom management
- Instruction and assessment
- Professional development
- Communication and public relations
- Leadership
- Community engagement
- Cultural awareness
- Personal growth

**Global Environmental Education Partnership (GEEP)**

The Global Environmental Education Partnership (GEEP) was launched by the Taiwan Environmental Protection Administration, the United States Environmental Protection Agency, and the North American Association for Environmental Education in 2004. It is a global partnership committed to advancing environmental literacy to create a more just and sustainable future through the power of education. The mission of the GEEP is to globally share learning resources, develop to strengthen environmental education globally for create a more sustainable future for the world.

### 8. 臺灣環境教育及生態學校簡介摺頁