



Rufford Small Grants Conferences

The Conference Proceedings

Title: Thailand Rufford Conference 2022

Date: 13th – 14th April 2022

Venue: The Knowledge Xchange Centre, Bangkok and online conference via ZOOM meeting

Country: Thailand

Organizer: Supatchaya Techachoochert

- Board Member of Green World Foundation
- Co-founder, Refill Station

Summary

This hybrid conference brought together the Rufford grantees who did research across ASEAN countries, 20 participants from 9 countries. Participants attended both on-site and online platforms regarding to the COVID-19 situation. However, everyone had a chance to express their research experience, technique, and networking to strengthen the knowledge exchange in the future. The research topics were grouped together into 5 sessions: continuing collaborative research of Giant Nuthatch, birds and land-use change, DNA research for small mammals, primate survey (including drone technology), and conservation of rare insects and plants. Moreover, participants also shared the obstacles to ecological conservation in the ASEAN region regarding government policy, the difficulty of terrain, human-animal conflict solutions, and self-sustain conservation programs.

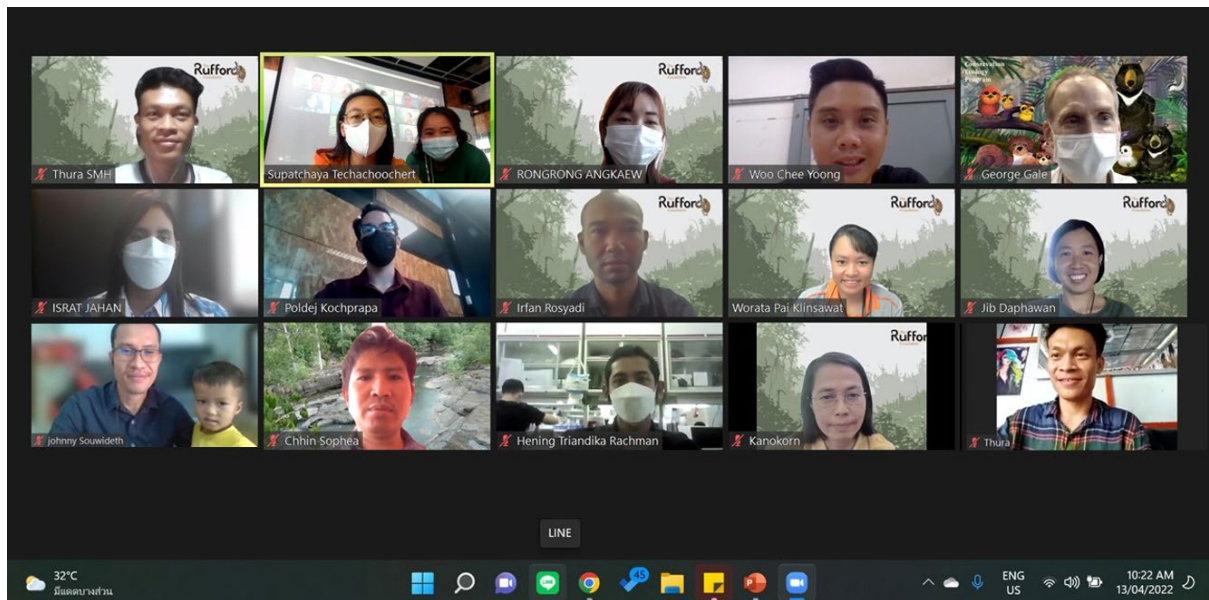
Objectives:

- Broaden their knowledge about science and conservation through conference sessions and networking events
- Alumni of Rufford grant network will be strengthened and about to collaborate in the future.
- Young scientists can learn about career paths from others

Outcomes of RSG:


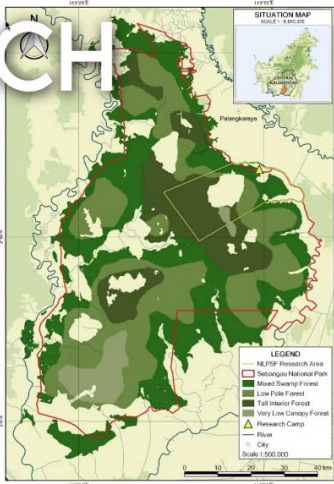

A plenary talk from George A. Gale on Birds as environmental indicators: research examples from Thailand shows a big picture of collaborative research that contribute to each other. Following with 3 researchers on Giant Nuthatch, these researchers presented the ongoing questions and resulting in a clearer outcome for conservations. Moreover, from each presentation, participants could broaden their idea about survey methods, technology, analysis, and conservation in different contexts.





MY RESEARCH STUDY SITE

- Sebangau National Park
- 500km² research area in forest of over 7000km²
- Peat Swamp Forest
- Largest protected population of orangutans

Zoom Meeting

You are viewing Kanokorn's screen

View Options

Recording

Outcomes

Educational workshop

Dec. 2016



Chat

Kanok... to Me (Direct Message) 09:30 AM

ok ka

ISRAT JAHAN to Everyone 09:43 AM

Nice presentation Hening, your hard work paid off

Thura to Everyone 09:46 AM


Thanks Hening, you did a great job. are there some populations during your surveys and how many individuals do u estimate totally for this island?

Who can see your messages? Recording On

To: Everyone

Type message here...

RSG Quiz



Thura

1

6685
8 out of 10

Faii

2

6363
9 out of 10

Poldej

3

6003
7 out of 10

Kahoot!

In the Rufford sharing session, all participants shared their own opinions about Rufford Small Grant (I like, I wish, and I thanks)

What I like about RSG:

- Most participants satisfy with RSG process which is easy, flexible, and fast. The application is also open for the whole year.
- The amount of grant is good for initial research, and the research could continue and build on to the bigger fund in the future.



What I wish RSG could do more:

- Participant from Myanmar raised concern about the restricted country that is not allowed to ask for grants. He suggested that RSG could grant to the third-party organization from non-restricted countries.
- There is also a suggestion for Rufford to conduct statistical training or networking to support on data analysis.
- Regional meeting should be conducted more often to exchange knowledge and inspired each other.



I would like to thank to RSG:

- All participants are grateful to receive the grant that supports their research and organization.
- Special thanks for understanding the COVID-19 situation.



Thailand Rufford Conference 2022

13th – 14th April 2022

At Knowledge Xchange Centre, Bangkok
and online conference via Zoom meeting

Start	End	Duration (min)	Activities	Speaker
13-Apr-22		First Day		
8:30	9:00	30	Register	
9:00	9:30	30	Introduction (get to know each other)	
9:30	10:30	60	Plenary talk Birds as environmental indicators: research examples from Thailand	George A. Gale
10:30	10:45	15	Break	
10:45	11:00	15	Population size and ecology of Giant Nuthatch (<i>Sitta magna</i>)	Supatchaya Techachoochert
11:00	11:15	15	The globally endangered Giant Nuthatch (<i>Sitta magna</i>): population size, habitat availability and the implications for its conservation	Daphwan Khamcha
11:15	11:30	15	Conservation Potentials of Giant Nuthatch in Myanmar	Thura Soe Min Htike
11:30	11:45	15	What is the relative influence of climate and land cover on species distributions and diversity for the forest birds of Thailand: do we need both	Nantida Sutummawong
11:45	12:00	15	Population density and habitat loss of Chestnut-headed Partridge <i>Arborophila cambodiana</i> in south-west Cambodia	Sopheha Chhin
12:00	13:30	90	Lunch	
13:30	13:45	15	Community based monitoring to conserve Java Sparrow <i>Lonchura oryzivora</i> population in Gunung	Irfan Rosyadi

			Sewu Karst Region, Java Island Indonesia	
13:45	14:00	15	Conservation of the Laotian langur (<i>Trachypithecus laotum</i>) in Phou Hin Poun National Protected Area, Laos	Johnny Souwideth
14:00	14:15	15	The use of drones for surveying Bornean orangutans	Cameron Goodhead
14:15	14:30	15	Local community-based conservation of critically endangered gibbon (<i>Nomascus leucogenys</i>) in Vu Quang NP, Vietnam	Nguyen Thi Hoa
14:30	14:45	15	Conservation of Northern White-Cheeked Gibbon (<i>Nomascus leucogenys</i>) in Pu Hoat Nature Reserve, Vietnam	Bui Thanh Tung
14:45	15:00	15	Break/ Networking	
15:00	15:15	15	Ecology and conservation of grassland-dependent avian species in seasonally flooded habitats of Bangladesh	Israt Jahan
15:15	15:30	15	Effects of agricultural intensification on open-country bird populations: implications for land-use management	Rongrong Angkaew
15:30	15:45	15	Spatial-temporal dynamics of human-elephant conflict in a Thai context	Poldej Kochprapa
15:45	16:00	15	Tortoise and freshwater turtle community at Bach Ma NP and update result of radio-tracking the critical endangered Indo-Chinese box turtle in Vietnam	Thong Pham Van
14-Apr-22 Second Day				
9:00	9:10	10	Greeting	Kahoot Quiz

9:10	9:25	15	Preserving the last remaining populations of Javan endemic damselfly (<i>Rhinagrion tricolor</i>) in Nusakambangan Island	Hening Triandika Rachman
9:25	9:40	15	Morphological and molecular phylogeny of a wingless-fruited species of <i>Shorea roxb.</i> Ex c.f. <i>gaertn.</i> species (Dipterocarpaceae) from Negros Island Philippines	Serica Joy Compendio
9:40	9:55	15	Conservation status of <i>Justicia</i> species, endemic to northern Thailand	Kanokorn Rueangsawang
9:55	10:10	15	Temporal mangroves change detection and mangrove health assessment in Xuan Thuy national park, Vietnam	Sang Tran
10:10	10:25	15	Conservation genetics of threatened mammals in Thailand: implication for habitat management and population recovery program	Worata Klinsawat
10:25	10:40	15	Developing non-invasive methods to monitor otter populations in Peninsular Malaysia	Woo Chee Yoong
10:40	11:15	35	Rufford sharing session	<i>Jamboard</i>
11:15	11:30	15	Closing Remark	
11:30	13:00	90	Lunch	

Please join the conference via zoom meeting link below:

<https://kmutt-ac-th.zoom.us/j/93635688582?pwd=MmhWMFNFYWtqb2Evam9DZDF3cjlrUT09>

Meeting ID: 936 3568 8582

Passcode: 9102020