



Exchange Student to Fisheries Researcher

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Fisheries Management Researcher,
SEAFDEC/TD



What I Learned
Beyond The Classroom

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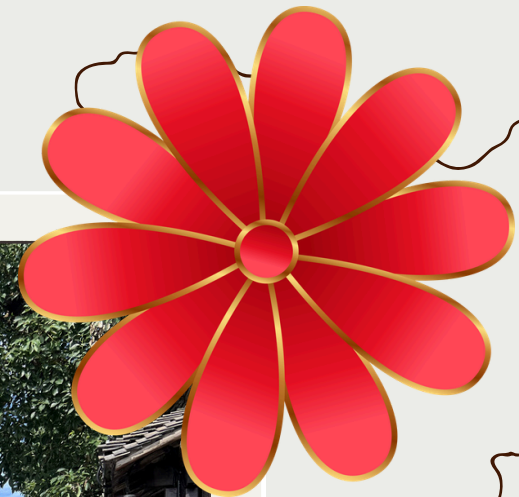
Where did I go



3



Shanghai, China



2



Keelung, Taiwan



Kyoto, Japan

1



- 
- KU-KU Student Exchange Program 2024
 - 9–21 June (12 days)



Kyoto University,
Kyoto, Japan





**Used Cooking Oil
SDGs**



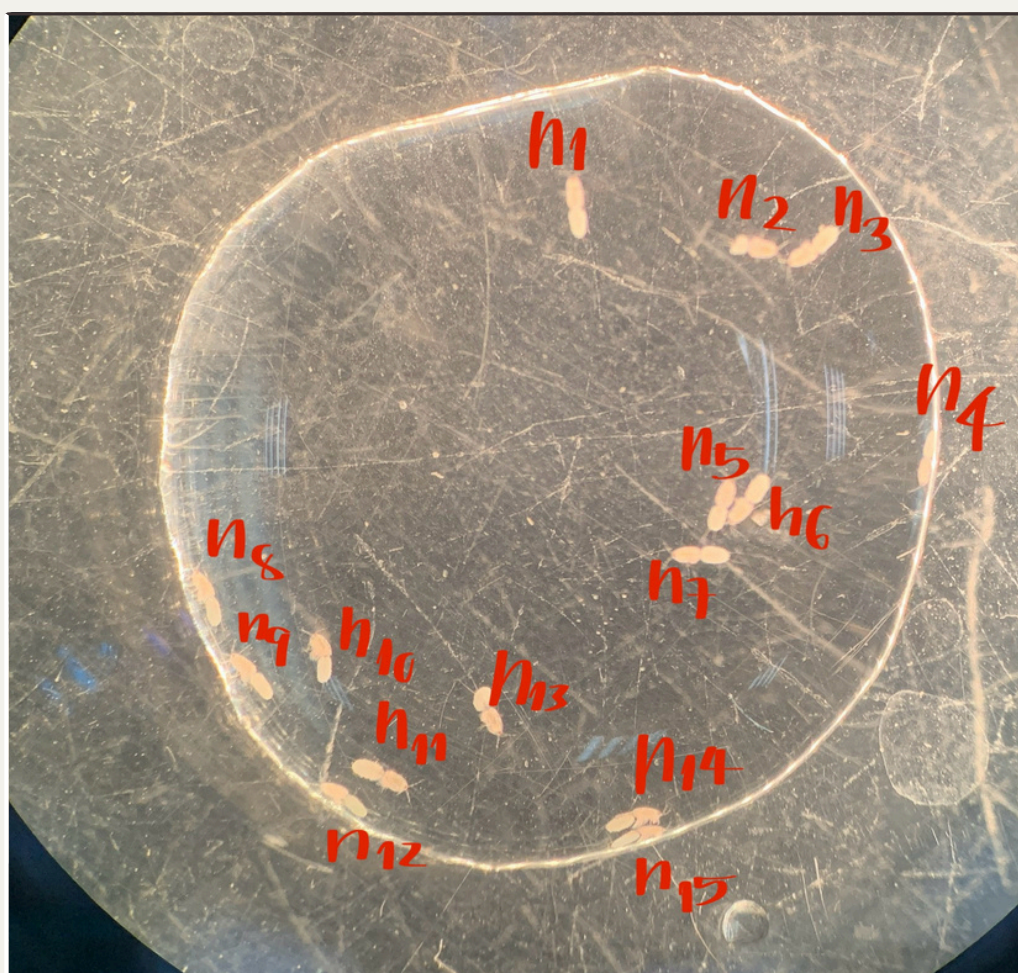
Seawall of National Ocean University



National Taiwan Ocean University (NTOU), Keelung, Taiwan

• Taiwan Experience Education Program (TEEP) 2024
24 June - 24 Oct
1 Semester





Identification of Astaxanthin in *Tisbe* sp.

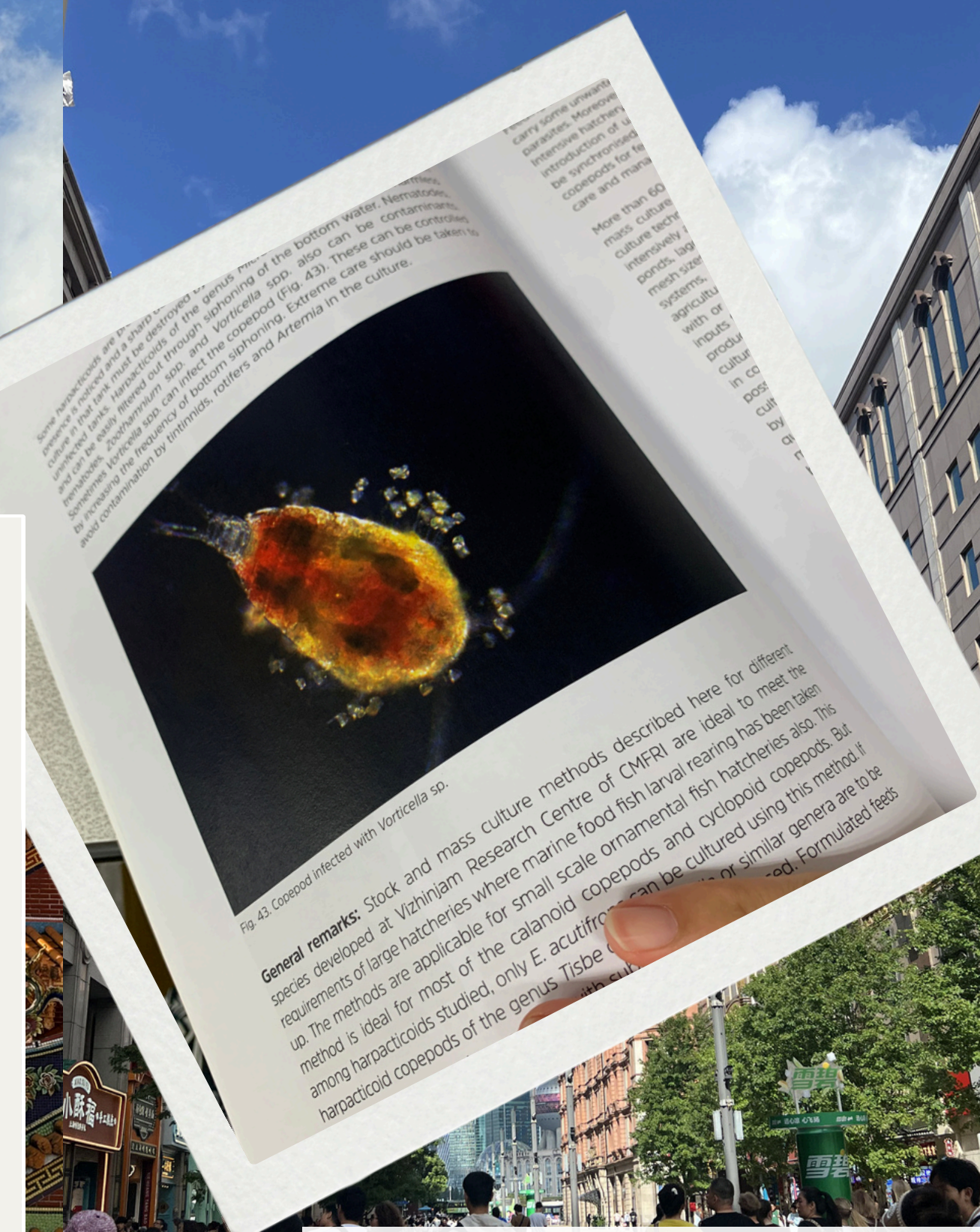


Fig. 43. Copepod infected with *Vorticella* sp.

General remarks: Stock and mass culture methods described here for different species developed at Vzhiniam Research Centre of marine food fish larval rearing has been taken up. The methods are applicable for small scale ornamental fish hatcheries also. This method is ideal for most of the calanoid copepods and cyclopoid copepods. But among harpacticoids studied, only *E. acutifrons* can be cultured using this method. If harpacticoid copepods of the genus *Tisbe* are cultured, similar genera are to be used. Formulated feeds

Laboratory of Aquatic Live Feed Organism

Count the number of the following copepod stages:

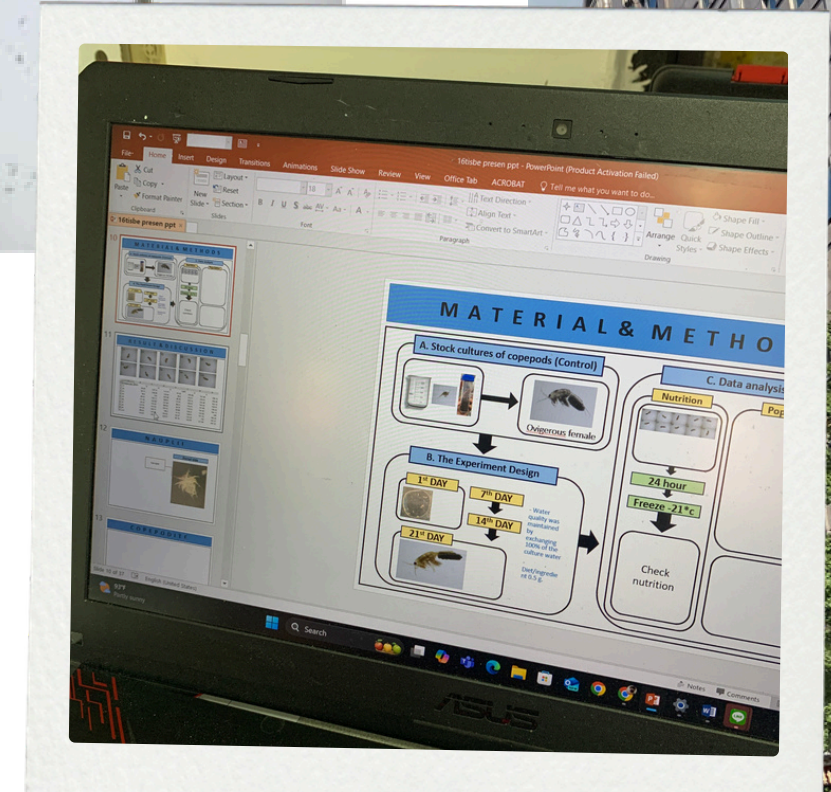
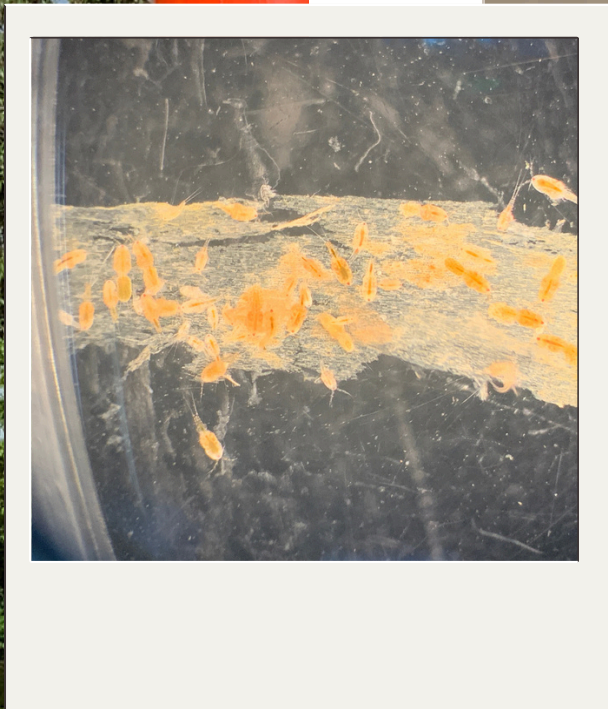
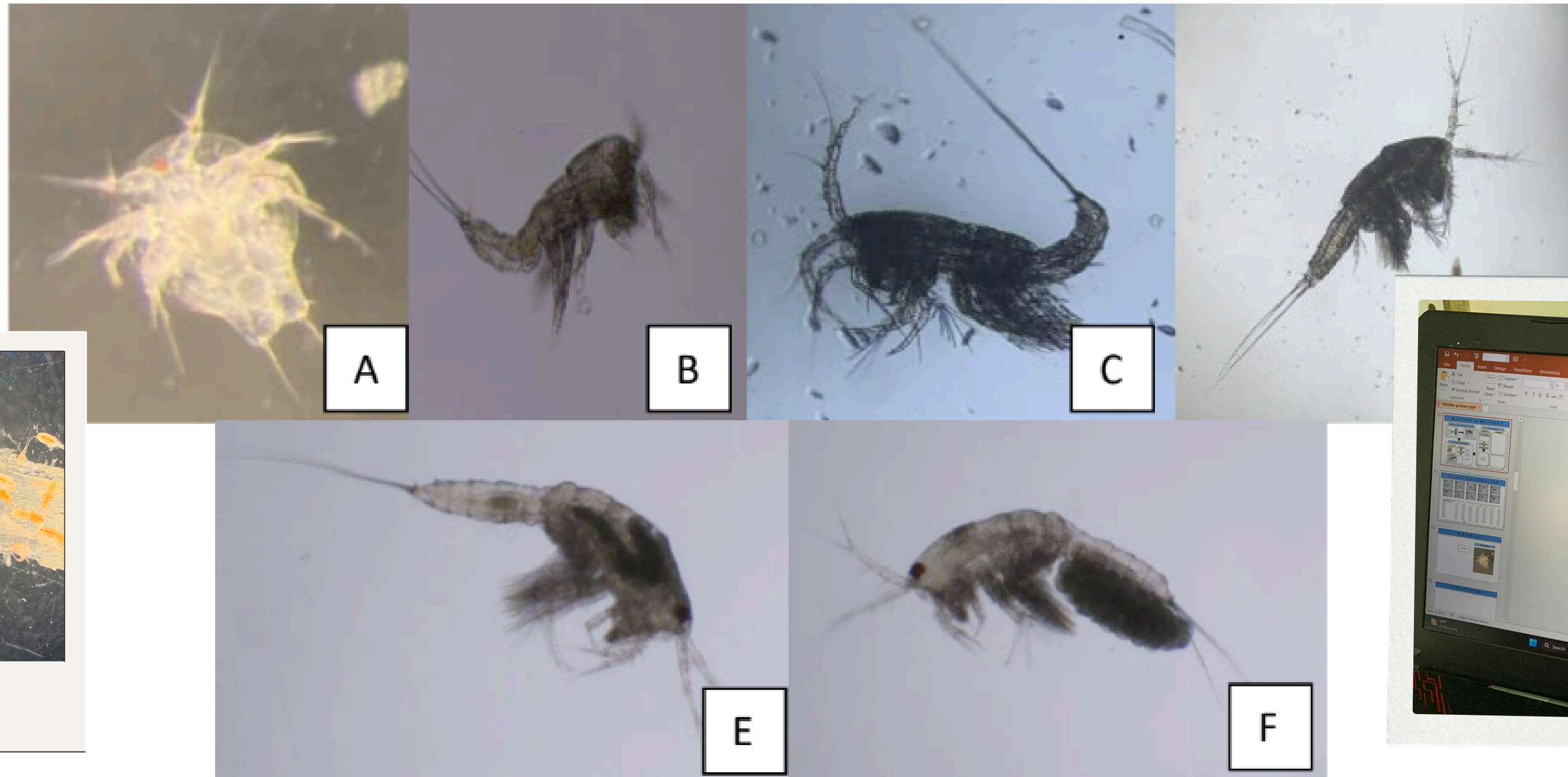
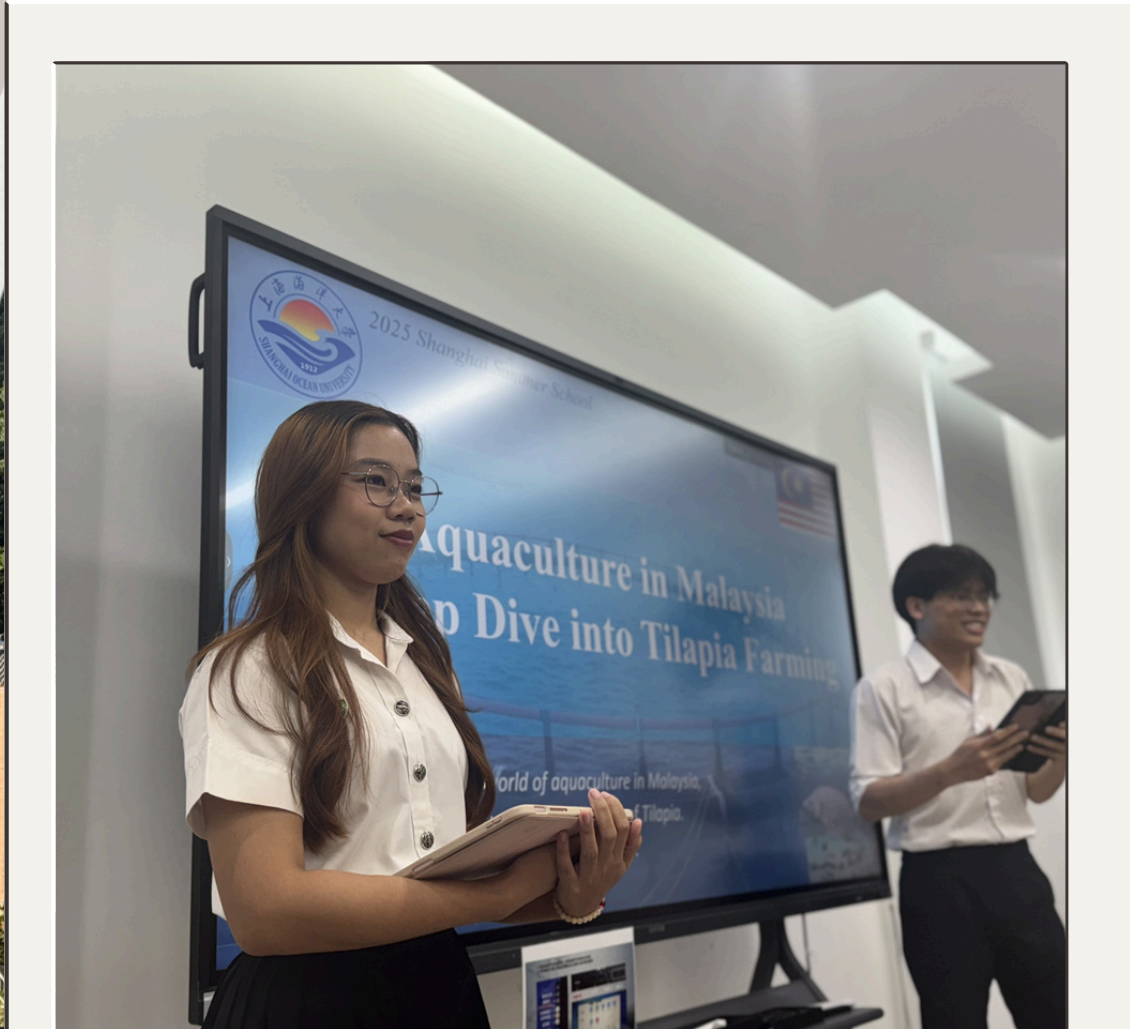


Figure 2. Picture of copepod stage. (A) Nauplii; (B) Copepodite; (C) Mature male; (D) Female (Matured and pre-oviposition); (E) Ovigerous female (egg sac carrier).

- Shanghai Summer School 'Marine Cultivation and Fisheries' 2025
- 21 June–10 July
20 days

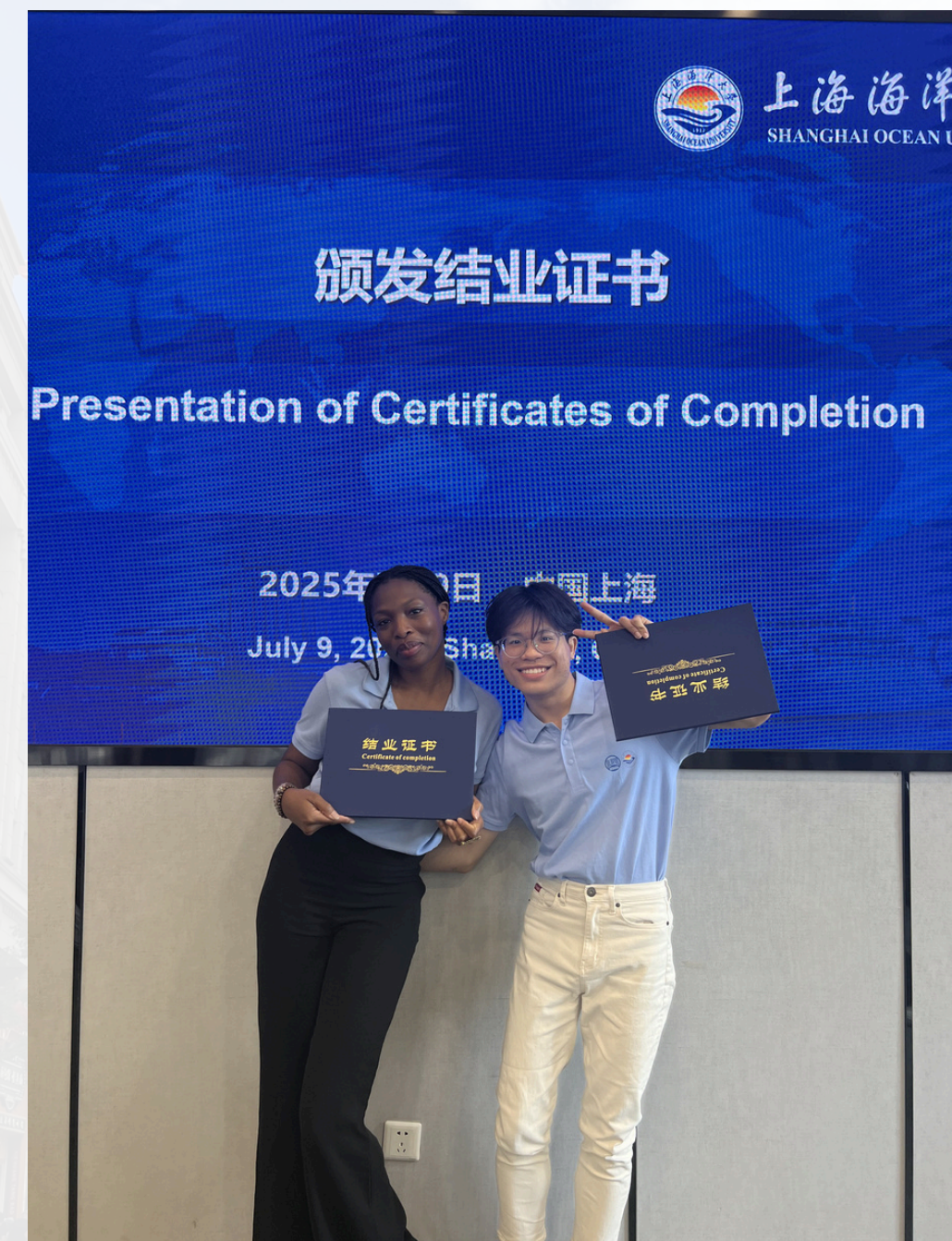


**Shanghai Ocean University
(SHOU), Shanghai, China**



**Aquaculture in Malasia A
Deep Dive into Tilapia
Farming**





Read more

FISHERIES
NEWS

รายชื่อผู้เข้าร่วม

โครงการแลกเปลี่ยนนิสิตระยะสั้น

ระหว่าง มหาวิทยาลัยเกษตรศาสตร์
และ Kyoto University ประจำปี 2567

หัวข้อ "Integrated Agricultural Development
and BCG Economy"
ณ Kyoto University, Kyoto ประเทศญี่ปุ่น

คณะประมง มหาวิทยาลัยเกษตรศาสตร์

FACULTY OF FISHERIES, KASSETSART UNIVERSITY

ประกาศ

รับสมัครทุน โครงการแลกเปลี่ยนนิสิต

MARINE CULTIVATION AND FISHERIES INTERNATIONAL SUMMER SCHOOL

☎ 02-942-8894

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นิสิตที่ได้รับทุนการศึกษา Taiwan Experience Education Program (TEEP) ประจำปี 2567

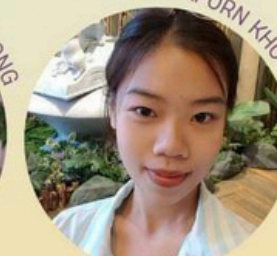
National Taiwan Ocean University (NTOU)



ONPREEYA KUNKUMPA



NONTITA SATTEEKONG



THANAPORN KHOTPHAT



THANAKRIT RATANAPRAPORN



KRITTAPAT MEEHOL

National Kaohsiung University of Science and
Technology (NKUST)



PANJAPOL PLEEBUT



CHANIPORN KHUNKLANG

National Pingtung University of Science and
Technology (NPUST)



PIMRAWEE CHEAMLEK



MUTITA TANANMONSUK



CHALUCH LIMPASONTIPONG



NUTTHAKIT SANSIRWONG

National Chang Hua University of Education
(NCHE)



CHAWISA PHOLSANGSEE

จำนวน 12 ทุน

ได้รับทุนสนับสนุนจากแหล่งทุนรายเดือน

คนละ 12,000 - 15,000 บาท



FACULTY OF FISHERIES | KASSETSART UNIVERSITY





Why did I decide to go?





- Wanted to improve my English communication skill
- Wanted to build new connections and academic networks
- Interested in studying and conducting research in an international environment





Expectations vs Reality



Expectations

- Thought that going on an exchange program would feel like traveling
- Thought that I needed to be very good at English before going abroad
- Thought that it would be easy to get along with everyone
- Thought that exchange programs were only about academics
- Thought that foreigners would be intimidating



Reality

- In reality, I had to adapt a lot and become more responsible for myself
- Confidence and willingness to communicate were more important than perfect English
- Many people were actually very kind and friendly
- There were many unexpected experiences and situations throughout the journey





homesick





University Life Abroad



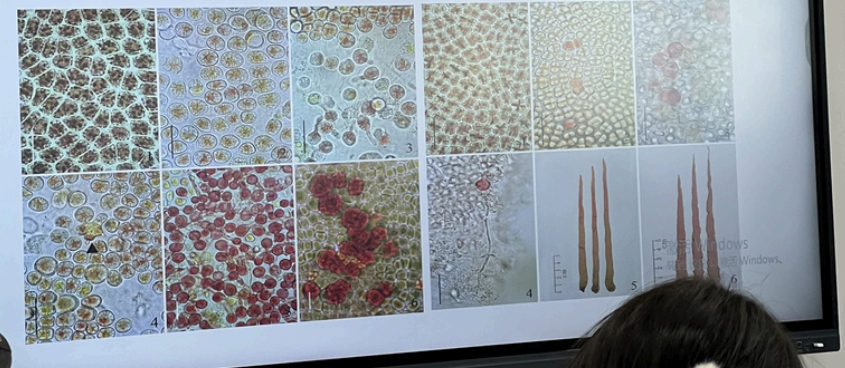


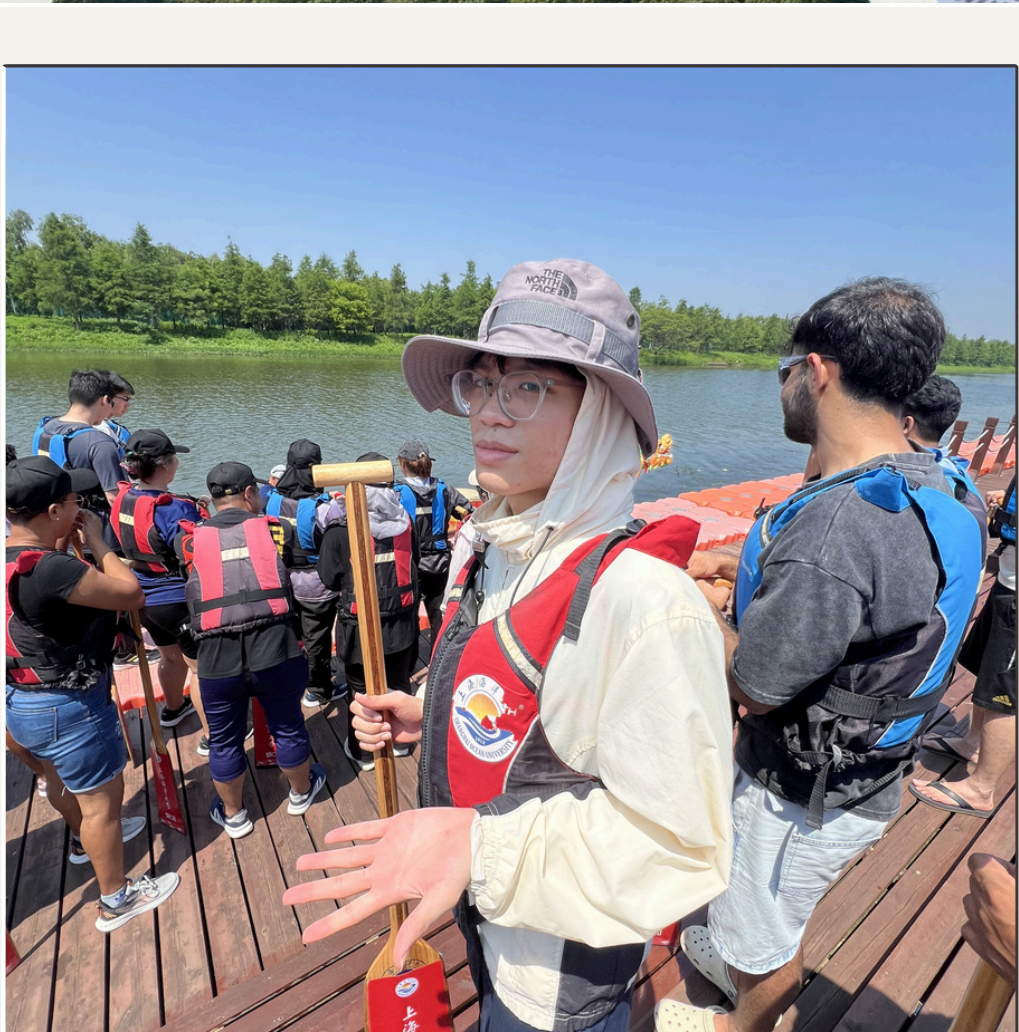




1.1. Basic Research Parthenogenesis and breeding technology

- For the first time, discovered the existence of parthenogenesis in the blades of *P. haitanensis*;
- On this basis, established the first rapid parthenogenetic breeding technology for *Pyropia*, by integrating a number of biotechnologies such as artificial mutagenesis, somatic cell cloning, and parthenogenesis.





Dragon Boat



Friends & Culture & Activity



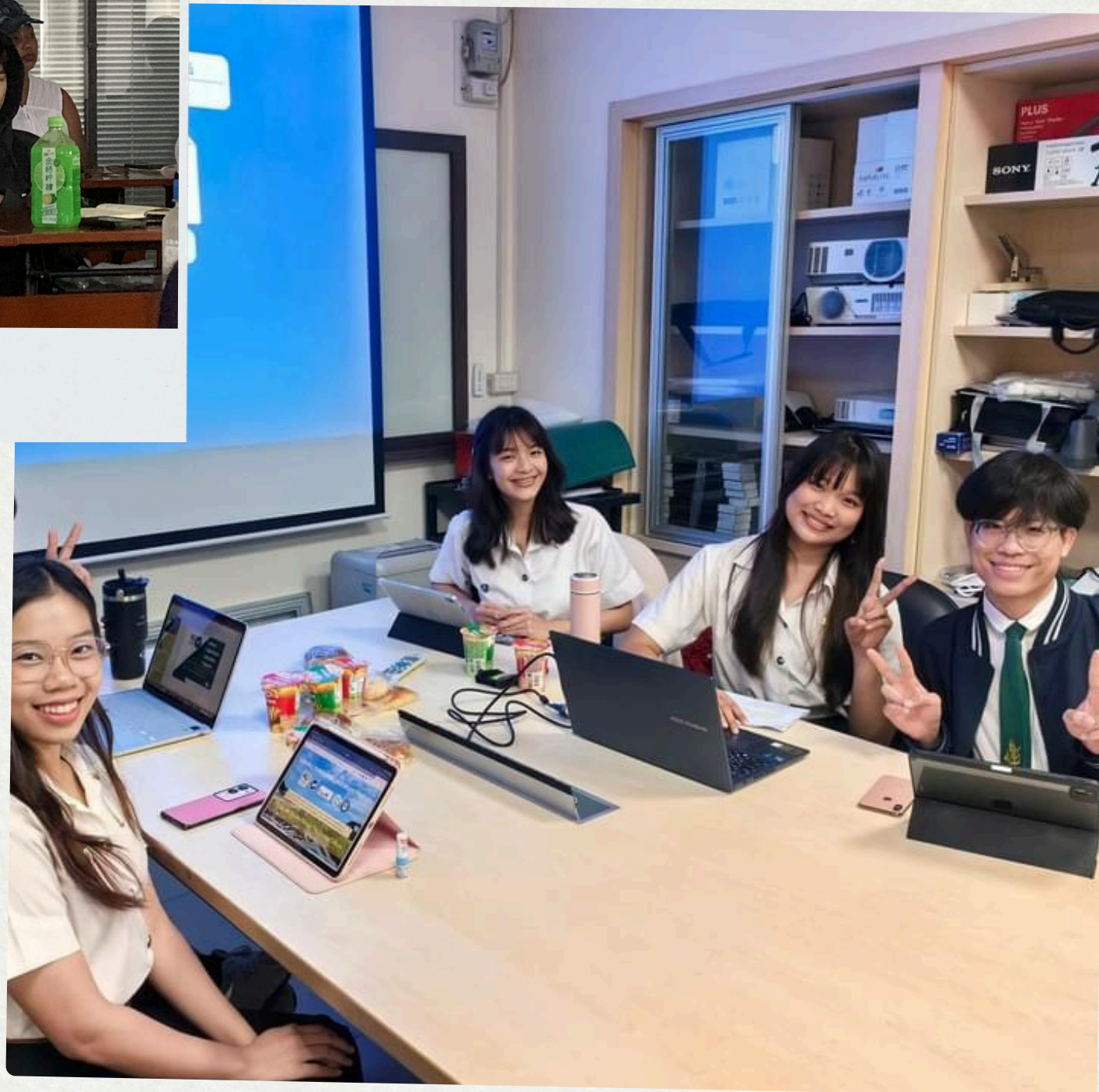
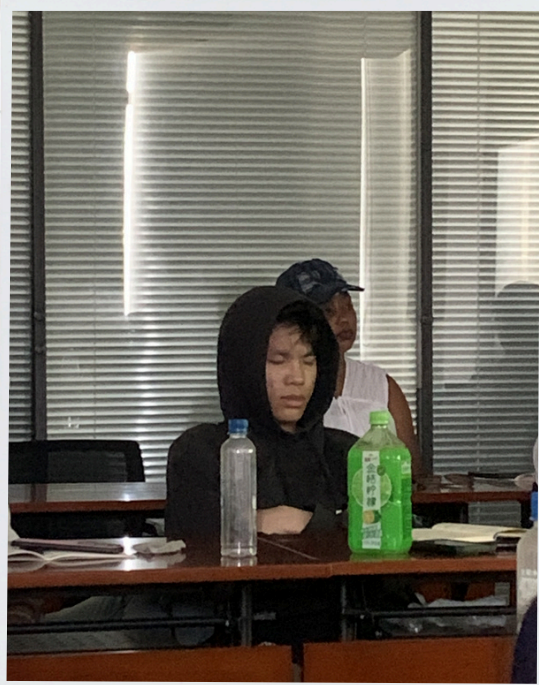






Challenges





- Understanding different foreign accents and different cultures
- The pressure of conducting research and working in a laboratory environment
- Managing my own stress and pressure throughout the experience



What I Learned





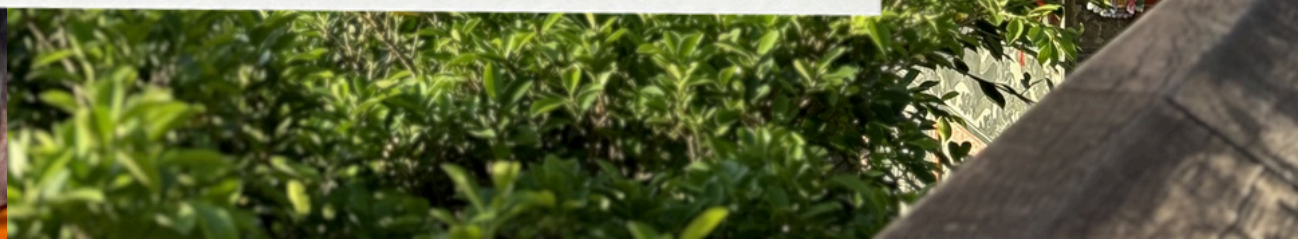
- Learned to accept and appreciate differences in people and cultures
- Learned how to live independently and become more responsible
- Realized that personal growth does not only happen inside the classroom
- Gained a new mindset and broader perspective on life and learning



Begining My Work as a Researcher



- Developed an interest in sustainable fisheries management
- Fisheries are not only about aquatic resources
- Understood the importance of balancing ecological and social aspects in fisheries management





Advice for Students





- Don't be afraid to try
- Learn from mistakes
- Make meaningful connections
- Enjoy every experience
- Growth comes from challenges
- Be open minded

