

## 2024 Biodiversity, Agriculture & Culture of Taiwan Summer Program (BACT) + Lab Research Work & Internship (LRWI)

### Application for BACT (Program period: 2024.6.24~7.23)

#### Step 1

IF you are a student of our partner colleges which relate to Agriculture, such as ACES-UIUC, CALS-Cornell University, Agriculture-Purdue University (USA), Agriculture-Kyoto University, Life & Agriculture-University of Tokyo, University of Tsubuka (Japan), CALS-Seoul National University, and Dongguk University (South Korea), we need to receive the nomination notice from the staff of your university. Please see below their contact.

- UIUC: Director Ali Freter, ACES Study Abroad ([freter1@illinois.edu](mailto:freter1@illinois.edu))
- Cornell University: Ms. Jess Hawkey, Academic Exchange & International Engagement Global Fellows Program ([cals-exchange@cornell.edu](mailto:cals-exchange@cornell.edu))
- Purdue University: Ms. Kara Hartman ([kijkohlha@purdue.edu](mailto:kijkohlha@purdue.edu))
- University of Tokyo: University of Tokyo: International Student Section, Academic Affairs Division, Graduate School of Agricultural and Life Sciences ([ryugaku.a@gs.mail.u-tokyo.ac.jp](mailto:ryugaku.a@gs.mail.u-tokyo.ac.jp))
- University of Tsubuka: Dr. Junichi Abe ([abe.junichi.p.gn@u.tsukuba.ac.jp](mailto:abe.junichi.p.gn@u.tsukuba.ac.jp))
- Kyoto University: Ms. Sakiko Imaeda ([agri-ies@mail2.adm.kyoto-u.ac.jp](mailto:agri-ies@mail2.adm.kyoto-u.ac.jp))
- Seoul National University: Dr. Dr. Sung Jin PARK ([lutralutra@snu.ac.kr](mailto:lutralutra@snu.ac.kr))
- Dongguk University: Ms. Yoojung Yang ([crystal557@naver.com](mailto:crystal557@naver.com))

Once we receive the nomination notice from your university, we will tell you to proceed and submit the application document online and pay the program fee. Please note: the nomination letter will help us to identify your identity and the program fee that you need to pay.

\*IF you are not the student as stated above, please directly refer to Step 2.

#### Step 2

The application and payment website need to be through NTU Plus Academy, which is under the Office of International Affairs (OIA). Information on different summer programs will be kept updated by each college. For BACT summer program, it is our center that updates the information and the BACT information at OIA's website will be updated soon. Please check it around mid-December, 2023.

Online application will be open by mid-February 2024 at NTU Plus Academy: <https://oia.ntu.edu.tw/short-term-programs/>

#### Step 3

**Do not directly pay the application fee of BACT (US\$ 300)** until we tell you to do so.

Write to Mr. Jack Hsu ([ntuciaee@ntu.edu.tw](mailto:ntuciaee@ntu.edu.tw)) first before you apply and pay the application fee (USD 300). Mr. Jack Hsu will ask you to submit an application form. Then, the College of Bioresources and Agriculture will make an assessment on your application.

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### Step 4

Mr. Jack Hsu will inform the applicants whether they are qualified and get accepted. Once accepted by email notice, we will tell you (the applicant) to go to NTU Plus Academy to start the online application. This is a process that you can eventually pay the fees and receive acceptance letter.

4.1 Write personal information → 4.2 Upload required documents → 4.3 Pay the application fee → 4.4 Wait for approval notice of the online system →

4.5 You will get notice and start to pay the program fee (if all required personal information and documents are complete) → 4.6 Payment successfully made → 4.7 Receive the acceptance letter, (which can be used visa application)

**\* NOTE:** The payment should be done before the end of March 31, 2024.

**\* NOTE:** If you do not complete all required information nor upload complete document, you will receive a notice from the system, which requests you to complete the unfilled blanks or upload the document that you missed. If the required information cannot be completed, you will remain at Step 4-5 and will not proceed to Step 4-6 & Step 4-7.

**\* NOTE:** The online application system at NTU Plus Academy will be open to all applicants around January 2024. Before that, if you have any questions about the BACT or LRWI, please contact us directly. We will do our best to answer your questions. This also means that you will only start to apply. and pay the application around January or February 2024.

### Application for LRWI (Program period: 2024.7.23~8.18)

With BACT, we also offer students *the Lab Research Work & Internship (LRWI)*. LRWI is a nearly one-month lab internship provided for BACT students only and the student has to be from our partner colleges which relate to Agriculture (as stated on page 1).

This year, the LRWI will **begin on July 23 and end on August 18 (departure day)**. Students MUST check the faculty member of the Departments of the College of Bioresources and Agriculture, and list five (5) of your favorite labs, and provide us with the name list of the 5 teachers (and their department names) based on your preferences. We will help you contact the faculty members one by one according to your preference and by doing so, we will help you to eventually find the teacher who can accept you as the intern.

Find out our college and departments: <https://www.ntu.edu.tw/english/academics/academics.html> and then click College of Bio-Resources & Agriculture  
Click the department you are interested in, and find the teachers whose expertise fits your interest.

→List five teachers' names, departments, and email and provide the list to us.

→The name list should be sent to Mr. Jack Hsu, ([ntuciaee@ntu.edu.tw](mailto:ntuciaee@ntu.edu.tw)) **before March 31, 2024.**

Feel free to write to us ([ntuciaee@ntu.edu.tw](mailto:ntuciaee@ntu.edu.tw)) if you have any questions.

## 2024 Biodiversity, Agriculture & Culture of Taiwan Summer Program (BACT) + Lab Research Work & Internship (LRWI)

Program Information					
<b>Duration</b>	■ BACT: <b>Jun. 24 (Mon.) ~ Jul. 23 (Tue.), 2024</b> (including arrival and departure dates) ■ LRWI: <b>Jul. 23 (Tue.) ~ Aug. 18 (Sun.), 2024</b> (Begin right after the BACT is ended) <i>LRWI is ONLY applicable for students from UIUC, Purdue, Cornell, Kyoto-U, U-Tsukuba, U-Tokyo, SNU, and Dongguk-U (4 weeks)</i>				
<b>Application</b>	<b>Deadline: before March 31, 2024</b> <a href="https://en.ciaeae.ntu.edu.tw/about4/4">https://en.ciaeae.ntu.edu.tw/about4/4</a>				
<b>Fees</b>	<b>Identity</b>	<b>Agricultural Colleges from:</b>	<b>Partner university of National Taiwan University</b>		<b>Non-partner university</b>
		<b>USA</b> UIUC, Purdue, Cornell <b>Japan</b> Kyoto-U, U-Tsukuba, U-Tokyo <b>South Korea</b> SNU, Dongguk-U			
	<b>Application fee</b>	<b>USD 300 (non-refundable)</b>			
	<b>Program fee</b>	USD 3,000	USD 3,500	USD 3,800	
	<b>LRWI fee</b>	USD 1,300	---	---	
<b>Total</b>	<b>→USD 3,300 (BACT)</b> <b>→USD 4,600 (BACT &amp; LRWI)</b>		<b>USD 3,800</b>		<b>USD 4,100</b>
<b>Contact</b>	Center for International Agricultural Education and Academic Exchanges (CIAEAE) College of Bioresources and Agriculture, National Taiwan University (CBA-NTU) Mr. Jack Chih-Hsiung HSU Email: <a href="mailto:ntuciaeae@ntu.edu.tw">ntuciaeae@ntu.edu.tw</a> Tel: +886-2-3366-4215				
<b>Notes</b>	<ul style="list-style-type: none"> <li>• <b>BACT program fee</b> covers course materials, program T-shirt and bag, all the accommodation, student ID card, three fifths of meals, transportation in Taiwan.</li> <li>• <b>LRWI program fee</b> covers room fee and lab materials. Students are responsible for their own living expenses, including meals and transportation.</li> <li>• <b>All participants are responsible for:</b> their own personal expenses, and transportation from the airport to the accommodation hotel/dorm. When participating in the program in Taipei, <i>every two students of the same gender will share the same room with two separate single beds. However, every two students of the same gender have to share the same room with two separate big beds (4 people and 2 beds in general) while staying outside of Taipei for about 2 weeks, particularly for BACT participants.</i></li> </ul> <p><i>*Assessment on each application is always required before the applicants get accepted. Please write to <a href="mailto:ntuciaeae@ntu.edu.tw">ntuciaeae@ntu.edu.tw</a> before you go to NTU Plus Academy to apply.</i></p>				

## 2024 Biodiversity, Agriculture & Culture of Taiwan Summer Program (BACT) + Lab Research Work & Internship (LRWI)

○ Lecture    
 □ Field activities/DIY/Guided tour    
 ○ Project Work    
 ----- Break    
Staying outside Taipei

Date	6/24 MON	6/25 TUE	6/26 WED	6/27 THU	6/28 FRI	6/29 SAT	6/30 SUN
<b>Morning</b>	Check-in	<b>NTU Campus</b> <span style="color: orange;">■</span> Opening Ceremony <span style="color: orange;">■</span> Orientation of BACT <span style="color: orange;">■</span> Get to know NTU	<span style="color: blue;">○</span> Geology of Taiwan <span style="color: blue;">○</span> Rural Taiwan	<span style="color: blue;">○</span> Science behind Taiwanese Kitchen <span style="color: blue;">○</span> Insects of Taiwan	<span style="color: orange;">□</span> Rice Seedlings Transplanting Practice	<span style="color: orange;">□</span> Gold Museum	-----
<b>Afternoon</b>		<span style="color: orange;">□</span> Old Taipei City Tour	<span style="color: blue;">○</span> Fauna of Taiwan	<span style="color: blue;">○</span> Ecology and River of Taiwan	<span style="color: blue;">○</span> Tea Science 101: The Making and the Brewing	<span style="color: orange;">□</span> Jiufen	
<b>Evening</b>		-----	-----	-----	-----	-----	
<b>Accom.</b>	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan

○ Lecture    
 □ Field activities/DIY/Guided tour    
 ○ Project Work    
 ----- Break    
Staying outside Taipei

Date	7/1 MON	7/2 TUE	7/3 WED	7/4 THU	7/5 FRI	7/6 SAT	7/7 SUN
<b>Morning</b>	<b>Yangmingshan National Park</b> <span style="color: orange;">□</span> Visitor Center of <span style="color: orange;">□</span> Field Tour on Plants and Insects in Yangmingshan National Park	<span style="color: orange;">□</span> Yeliu Geopark	<span style="color: orange;">□</span> National Palace Museum <span style="color: orange;">□</span> ShungYe Museum of Formosan Aborigines	<span style="color: orange;">□</span> Taipei City Zoo	<b>&lt;Heading to Tainan&gt;</b>	<span style="color: orange;">□</span> Lugang Town	<b>Packing for 13-night outdoor activities</b>
<b>Afternoon</b>	<span style="color: orange;">□</span> Siaoyukeng Volcano Recreation Area	-----	<span style="color: blue;">○</span> Orchid production and industry in Taiwan	-----	<b>Taijiang National Park</b> <span style="color: orange;">□</span> AnPing Fort <span style="color: orange;">□</span> Taijiang National Park	<span style="color: orange;">□</span> Gaomei Wetland <b>&lt;Return to Taipei&gt;</b>	
<b>Evening</b>	-----	<span style="color: blue;">○</span> Chinese Class (Intl. student)	<span style="color: blue;">○</span> Chinese Class (Intl. student)	<span style="color: blue;">○</span> Chinese Class (Intl. student)	-----		
<b>Accom.</b>	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan	Just Sleep Gongguan	Dynasty Hotel	Just Sleep Gongguan	Just Sleep Gongguan

## 2024 Biodiversity, Agriculture & Culture of Taiwan Summer Program (BACT) + Lab Research Work & Internship (LRWI)

● Lecture    
 □ Field activities/DIY/Guided tour    
 ⊙ Project Work    
 -----Break    
  Staying outside Taipei

Date	7/8 MON	7/9 TUE	7/10 WED	7/11 THU	7/12 FRI	7/13 SAT	7/14 SUN
<b>Morning</b>	<span style="color: orange;">□</span> Lanyang Museum	<b>Taroko National Park</b> <span style="color: orange;">□</span> Taroko National Park Tourist Center <span style="color: orange;">□</span> Shakadang Trail	<span style="color: orange;">□</span> Baiyang Trail	<span style="color: orange;">□</span> Hehuanshan hiking <span style="color: orange;">□</span> Shimenshan hiking	<span style="color: orange;">□</span> Guided Tour on Meifeng Farm	<b>&lt;Head to Wood Utilization Center&gt;</b>	<span style="color: orange;">□</span> Wood Utilization Practice Factory <span style="color: orange;">□</span> Stool DIY
<b>Afternoon</b>	-----	<span style="color: orange;">□</span> Lushui Helio Trail	<span style="color: orange;">□</span> Bilu Sacred Tree <span style="color: orange;">□</span> Hehuanshan Station	<b>&lt;Return to Meifeng Farm&gt;</b>	<span style="color: orange;">□</span> Aboriginal Tribal Activity <span style="color: orange;">□</span> Cooking DIY	<span style="color: orange;">□</span> Introduction to the Wood Utilization Center	<span style="color: orange;">□</span> Stool DIY
<b>Evening</b>	-----		<span style="color: blue;">●</span> Introduction to Meifeng Farm <span style="color: orange;">□</span> Video Watching-The Alpine Flora		<span style="color: orange;">□</span> Nocturnal Exploration of Insects	<b>Wood Utilization Center</b> <span style="color: orange;">□</span> Ruban Lock	<b>Wood Utilization Center</b> <span style="color: orange;">□</span> Video Watching-How stuff works
<b>Accom.</b>	Just Sleep Hualian	Youth Activity Center	Meifeng Farm, NTU	Meifeng Farm, NTU	Meifeng Farm, NTU	Wood Utilization Center	Wood Utilization Center

● Lecture    
 □ Field activities/DIY/Guided tour    
 ⊙ Project Work    
 -----Break    
  Staying outside Taipei

Date	7/15 MON	7/16 TUE	7/17 WED	7/18 THU	7/19 FRI	7/20 SAT	7/21 SUN
<b>Morning</b>	<b>Endemic Species Research Institute</b> <span style="color: blue;">●</span> Diversity of Bats in Taiwan <span style="color: orange;">□</span> Specimen Center <span style="color: orange;">□</span> Wildlife & Rescue Center	<span style="color: blue;">●</span> Ecological Engineering <span style="color: orange;">□</span> Sky Walk	<span style="color: blue;">●</span> Freshwater Fish of Taiwan <span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: orange;">□</span> Pheonix Tea Garden	<span style="color: green;">⊙</span> Project Work
<b>Afternoon</b>	<b>&lt;Head to Xitou&gt;</b>	<span style="color: blue;">●</span> Diversity and bioprospecting of fungal communities in Taiwan <span style="color: blue;">●</span> Soil Biodiversity	<span style="color: green;">⊙</span> Project Proposal	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: orange;">□</span> CH Biotech R&D	<span style="color: green;">⊙</span> Project Work
<b>Evening</b>	<b>Experimental Forest NTU</b> <span style="color: orange;">□</span> Briefing of Experimental Forest NTU	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work	<span style="color: green;">⊙</span> Project Work
<b>Accom.</b>	Xitou Education Center	Xitou Education Center	Xitou Education Center	Xitou Education Center	Xitou Education Center	Xitou Education Center	Just Sleep Gongguan

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Date	7/22 MON	7/23 TUE
<b>Morning</b>	<input checked="" type="checkbox"/> Project Work	<p style="text-align: center;">Check-out &amp; Departure (BACT participants)</p> <p style="text-align: center; color: blue;">To continue LRWI, the participants will start the internship on this day!</p>
<b>Afternoon</b>	<input checked="" type="checkbox"/> Project Presentation <input type="checkbox"/> Feedback from students <input type="checkbox"/> Closing Ceremony	
<b>Evening</b>	<input type="checkbox"/> Farewell Banquet	
<b>Accomm.</b>	Just Sleep Gongguan	YOUR SWEET HOME

BACT Summer Program