

# 國際農學碩士學位學程

## 教育目標

國際農學碩士學位學程(IMPA)創立於2008年，成立宗旨是配合本校農資學院國際化策略，開拓農學教育的國際面。2011年接受教育部委託財團法人高教評鑑中心進行「100年度全英語學位學制班別訪視」，榮獲「極力推薦」的最高等級評價。2012年通過國際合作發展基金會審核，加入「國際高等人力培訓外籍學生獎學金計畫」聯盟學校。

IMPA為全英文授課之碩士學位學程，具有全英語授課、英語撰寫論文、英語專業研討三項教學特色，並鼓勵學生以國際議題作為論文題目。同時，IMPA招收來自世界各地的學生，本地學生能和國際學生一同學習，有助於提升學生外語溝通能力及國際觀，與世界接軌。

IMPA的另一項特色為跨領域學習，學生能在農資學院內跨系所選擇論文指導教授，學習多樣化且整合性高。本學程旨在培養學生具備整合性農業及生態之專業知識，使學生能以宏觀視野思考農業議題，並能成功地在全球職場中就業。

## 師資與學生

**師資：**本學程共有4位專任教師，34位兼任教師及1位客座教授。

**學生：**每年招收4名本國籍學生，並同時招收外籍生、僑生及陸生。

## 主要研究領域

- ◆作物／動物生產技術
- ◆自然資源經營與保育
- ◆農業經濟／鄉村社會發展

## 研究成果與未來發展方向

**國際研究計畫：**鼓勵國際學生針對母國家鄉及國際社會需求為導向的研究；鼓勵本國學生赴海外尋找研究議題或實驗材料，進行跨國性調查研究。

**多元學習環境：**IMPA的教育理念是要營建一個多元背景的學習環境，融合國際色彩，增加學術及文化的多樣性，涵養學生國際視野並且促進學習成效。



▲國農碩104級畢業照  
2015 NCHU Graduation-IMPA



▲國農碩上課  
IMPA Class



▲國農碩日本茶市調擺攤  
IMPA Questionnaire Project

## Mission

International Master Program of Agriculture (IMPA), founded in 2008, is a 2-year Master Degree program that combines courses and thesis research. In 2011, the Ministry of Education in Taiwan evaluated IMPA as “highly recommended” among the all-English curriculum programs in Taiwan. IMPA has also been recognized, in 2012, by the International Cooperation Development Fund (Taiwan ICDF) as a partner university.

Because IMPA features an all-English curriculum, all graduation courses are taught in English. Students must also join weekly seminars and write these in English. Because IMPA recruits students worldwide, local Taiwanese students and international students learn together, enhancing student English communication skills and global perspectives.

Another feature of IMPA is its interdisciplinary-approach to education. IMPA aims to equip students with integrated agricultural knowledge. Therefore, IMPA students can choose thesis advisor(s) from any academic departments or graduate institutes within this College. The interdisciplinary-approach of IMPA offers students an unparalleled depth and breadth of knowledge, and enables them to understand agricultural issues from a macroscopic viewpoint.

## Faculty and Students

**Faculty** : IMPA includes 4 full-time faculties, 34 adjunct professors, and one visiting professor.

**Students** : IMPA recruits 4 local Taiwanese students per year, together with international students, overseas Chinese students, and students from Mainland China.

## Core Research Topic

- ◆ Crop/animal production
- ◆ Natural resource management and conservation

- ◆ Agricultural economics and rural development

## Research Highlights and Perspectives

**International Research Project**: IMPA encourages students to conduct research relevant to international or global concerns in either agricultural or natural resource issues. International students may conduct research based on the need of their home countries. Local Taiwanese students may go abroad to conduct cross-country research.

**Diverse Learning Environment**: IMPA strongly believes that the interaction among people with different experiences and backgrounds enhances education. Therefore, IMPA welcomes international students and is designed to offer cultural and ethnic diversity-learning opportunities for students and teachers.



▲國農碩參觀行政院農改場  
IMPA visited Tainan District Agricultural Research and Extension Station, COA



▲國農碩參觀亞蔬  
IMPA visited AVRDC – The World Vegetable Center