為促進臺灣與蒙古高等教育機構之研究、教學及創新交流,蒙古臺灣教育中心推動「臺灣—蒙古研究合作計畫」(Taiwan-Mongolia Research Collaboration Project)。英文版計畫內容請見附件。

本計畫旨在透過多元合作模式,強化臺灣高等教育於蒙古之能見度,並促進雙方教師、研究人員與研究生之實質交流與長期合作。

敬邀貴校依校務發展及研究特色,評估參與下列合作項目,共同拓展國際學術合作。

## 合作項目如下:

# 一、線上及實體研究研討會合作

共同辦理或參與國際研究研討會,涵蓋商管、工程、健康科學、社會科學、教育、法律、語言文化、人工智慧與大數據、半導體、智慧農業、再生能源、環境科學、生物科技等領域。

## 二、研究生獎學金與研究獎助合作

提供蒙古研究生赴臺攻讀學位或短期研究之獎學金、研究獎助或實驗室研修機會。

## 三、教師交流計畫

邀請臺灣教師赴蒙古大學進行短期或一學期之教學與研究交流,或接待蒙古教師來臺訪學。

#### 四、共同學術出版

促成臺蒙學者於 SCOPUS、Web of Science 等國際期刊發表共同論文,或出版合著專書與研究成果。

#### 五、聯合研究計畫與研究中心合作

媒合臺灣研究中心與蒙古學術機構,推動跨國研究計畫及研究經費申請,建立長 期研究夥伴關係。

#### 六、產學合作與新創交流

推動臺蒙產學合作,包括新創育成、企業合作、學生競賽、實驗室或研究基地建置等相關計畫。

有意參與前述合作項目之學校,請於 2026 年 1 月 30 日前洽蒙古臺灣教育中心承辦學校聯繫與後續洽談。

蒙古臺灣教育中心承辦學校:

銘傳大學國際教育交流處 承辦人:林詠薇 Ivy Lin

電話: 03-350-7001 分機 3705; Email: ivy@mail.mcu.edu.tw

蒙古臺灣教育中心官網 https://www.tecm.org.tw

FB/IG/YouTube: tec.mongolia // 影音網站: http://video.tecm.org.tw/



# Taiwan-Mongolia Research Collaboration Project

Organizer: Taiwan Education Center in Mongolia

Host Institution: Global Leadership University (www.glu.edu.mn)

#### **Introduction:**

The purpose of the Taiwan-Mongolia Research Collaboration Project (TMRCP) is to promote research and innovation exchanges between higher education institutions in Taiwan and Mongolia by organizing various online and on-site research conferences, offering graduate fellowships, facilitating faculty exchanges, implementing research and scientific projects, and co-publishing in international journals as well as creating joint books and publications. The goal is to promote Taiwanese higher education institutions in Mongolia, increase the number of Mongolian graduate students and scholars studying in Taiwan, and jointly enhance research and innovation activities between Taiwanese and Mongolian higher education institutions.

# **Project Activities:**

The TMRCP will consist of the following activities at this point of development, but can be modified and changed as necessary:

# 1. Online Research Conferences:

TECM will contact higher education institutions in Taiwan to compile a list of all international research conferences scheduled for that academic year. Using this information and considering the interests and openness of Taiwanese universities, TECM will inform the Mongolian academic community about opportunities to participate in these conferences. The conferences may be categorized into areas such as business/management, health sciences, engineering, social sciences, education, law, language and cultural studies, AI and Big Data, technology, semiconductor and manufacturing technology, smart farming, renewable energy, environmental sciences, biotechnology, and others. The specific topics of the conferences will depend on the events being held at Taiwanese universities.

## 2. Graduate Scholarships and Fellowships for Mongolian Candidates:

TECM will contact Taiwanese universities and create a booklet listing available graduate scholarships and fellowships specifically for Mongolian candidates. Based on the confirmed offers from Taiwanese universities, TECM will announce these scholarships to the public through various media channels. The Taiwanese universities will handle interviews with Mongolian candidates and provide their scholarships. The fellowship program is designed for Mongolian graduate students and scholars to spend one semester or an academic year conducting research and working in a lab. The program offerings will be publicly announced, and the host institutions in Taiwan will be responsible for selecting candidates and following up with them.

#### 3. Faculty Exchange Programs:

One indicator of a world-class education is the presence of international faculty members; therefore, it will be beneficial to seek opportunities to invite top Taiwanese scholars to spend a semester at a Mongolian university. The exchanging institutions can agree on the terms and conditions. TECM will announce the opportunities publicly.

# 4. Joint Publications Program:

Following the research conferences, we expect that both Mongolian and Taiwanese scholars will develop friendships, networks, and shared interests. As a result, there will be future opportunities for co-authoring journal articles in global databases such as SCOPUS or Web of Science. The terms and conditions of joint publications can be negotiated between the teams, institutes, research centers, and institutions.

#### 5. Joint Grants and Research Centers:

TECM will contact Taiwanese universities and create a list of research centers that may be seeking international partners. These research centers offer various research grant opportunities, and our center will assist in connecting with partners within the Mongolian academic community. We will publicly announce the grant opportunities. The goal of the program is to initiate long-term research collaborations between Taiwanese and Mongolian scholars and contribute to global academic knowledge.

## 6. Industry-Academic Collaboration:

TECM is interested in collecting information on any academic-industry partnership proposals for Mongolian universities and the business community. These can include various startup programs, business incubator opportunities, business competitions between Taiwanese and Mongolian students, and proposals for establishing scientific laboratories and business ventures in Mongolia. We will make this information public and encourage cooperation and partnerships.

# **How to Participate:**

Please contact Ivy Lin <u>ivy@mail.mcu.edu.tw</u> at MCU or Dr. Otgonbat Barkhuu, Director, TECM at <u>otgonbat@glu.edu.mn</u> for further information.