# 國立臺灣師範大學物理系 63 級系友學研推升獎助學金辦法

111年12月08日物理系系務會議通過 113年09月12日物理系系務會議修正通過 114年12月10日物理系系務會議修正通過

#### 一、目的

臺師大物理系 63 級系友感念在校求學期間所受物理系師長之培育及獎學金之幫助,在職場歷練後深感國際視野和科學研發能力的重要性,特設立本獎助學金,以持續推升臺師大物理系教師之學術研究能量,強化國際交流,並且鼓勵就讀臺師大物理系學生參與研究,深化專業知能,拓展國際視野和國際觀。

二、獎助對象國立臺灣師範大學物理系與研究所(以下簡稱本系)的專任、合聘教師和在學學生。

#### 三、獎助項目與金額

每年的總獎助金額以新臺幣壹佰貳拾萬元為上限,補助下列項目,同一年度之各項補助經費可 視當年情況相互流用。

#### (一)博士班新生獎學金

本系在學的博士班一、二年級學生,為本系碩士班畢業生或是逕讀生,未領取同屬政府部 門獎學金性質經費者,每生每學期新臺幣叁萬陸仟元。每年總獎助金額以新臺幣參拾萬元 為上限。

#### (二)本系畢業生碩士班新生入學成績優異獎學金

依本校畢業生碩士班新生入學成績優異獎學金辦法,本校學士班應屆畢業生且歷年學業成績名次列班級前百分之二十(小數點後無條件捨去),經碩士班各入學管道錄取,並就讀本校當學年度碩士班經審查通過者,每學期領取新臺幣36,000元。獎助方式如下:

- 1. 獲獎學生一年級下學期至第二學年,若每學期獲系所續推薦者,則可續得獎學金新臺幣36,000元整。
- 2. 本獎學金領取以入學後兩年內為限,惟提前畢業者,則領取至學生畢業當學期止。 本系所推薦第一位名額之獎學金所需經費由本校校務基金支應,其餘名額之獎學金所 需經費,由本系所結餘款、業務費或本學研推升獎助學金支應百分之五十,本校校務 基金支應百分之五十。

### (三)外籍生碩士班新生入學獎學金

本系在學的外籍碩士班一、二年級學生,未領取同屬政府部門獎學金性質經費者,每生每 學期新臺幣叁萬元,每學期修課成績及格方可續領。每年以補助五名為原則,每生至多領 取四個學期。每年總獎助金額以新臺幣陸拾萬元為上限。

#### (四)學生研究獎學金

本系在學的學士、碩士和博士班學生,參與本系研究團隊並表現優異,最近一年內論文發表於國際學術期刊或國際會議者。每位學生的獎助金額同本系之系友會大學部專題研究獎學金、許振聲教授紀念獎學金,每年總獎助金額以新臺幣拾萬元為上限。

#### (五)國際交流活動獎助金

補助本系在學的學士、碩士和博士班學生出國參加國際會議、移地研究或是修習雙聯學位(含學分)的差旅費。每位學生的補助金額同本系之系友會國際交流活動獎學金,每年總獎助金額以新臺幣貳拾萬元為上限。

#### (六)教師學術研究補助金

補助無國科會學術研究計畫之本系專任與合聘教師進行學術研究,包含學生兼任助理獎助學金和研究業務費。每位老師每學年度的補助金額以新臺幣壹拾萬元為上限,每年總補助金額以新臺幣肆拾萬元為上限。(教師所需業務費由系務發展基金帳戶支用,若有學

生人事費需求則由推升獎助金專款專用。惟兩項合併計算,每位老師補助總金額上限為壹拾萬元。)

### 四、申請及審定程序

### (一)博士班新生獎學金

- 1. 每學期初於物理系公告,通知學生領表提出申請。
- 2. 申請人於規定期限內填妥申請表,連同指導教授推薦函、其他有助於審查之資料等文件,向系辦公室提出申請。
- 申請截止後,由本系研究生委員會召開審查會,審定得獎人名單,於物理系網頁公告, 並個別通知得獎人。

## (二)外籍生碩士班新生入學獎學金

- 1. 每學期初於物理系公告,通知學生領表提出申請。
- 2. 申請人於規定期限內填妥申請表(須由指導教授簽名),向系辦公室提出申請。
- 3. 申請截止後,由本系國際事務委員會召開審查會,審定得獎人名單,於物理系網頁公告,並個別通知得獎人。

#### (三)學生研究獎學金

- 1. 每學年學期初於物理系公告,通知學生領表及提出申請。
- 2. 各項條件合於申請資格者,可於規定期限內填妥申請表,連同在校歷年成績單、研究 計畫書、指導教授推薦函、其他有助於審查之資料等文件,向系辦公室提出申請。
- 3. 申請截止日後,按申請人提交之各項資料,並由本系學術委員會召開審查會,審定得 獎人名單,於物理系網頁公告,並個別通知得獎人。

#### (四)國際交流活動獎助金

- 1. 獲得國外大學(機構)入學研修許可、國外研討會主辦單位之邀請函或論文發表接受 函時,即可向本系提出申請。
- 2. 申請人於規定期限內填妥申請表,連同國外大學(機構)入學研修許可、國外研討會 主辦單位之邀請函或論文發表接受函(論文發表證明)、指導教授推薦函、其他有助於審 查之資料等文件,向系辦公室提出申請。
- 3. 按申請人提交之各項資料,並由物理學術委員會召開審查會,審定得獎人名單,於物理系網頁公告,並個別通知得獎人。

#### (五)教師學術研究補助金

- 1. 本系專任、合聘教師因無國科會計畫而有研究經費需求時,即可向本系提出申請。每 位教師每年度以申請一次為限。
- 申請人於規定期限內填妥申請表,連同研究計畫書、經費申請表、其他有助於審查之 資料等文件,向系辦公室提出申請。
- 3. 按申請人提交之各項資料,並由物理學術委員會召開審查會,審定補助名單。

五、各項獎學金的得獎人由物理系公開頒獎與表揚。

六、本獎助學金專款專用,每年頒發總金額以新臺幣壹佰貳拾萬元為限。

七、本辦法如有未盡事宜,依物理系獎學金審查會議之和議決執行,並提案修正。

八、本辦法經物理系系務會議通過後實施,修正時亦同。

# National Taiwan Normal University, Department of Physics, Class of 1974 Scholarships and Grants for Research Advancement

Approved by the Department of Physics' Board Meeting on December 8, 2022 Amended and approved by the Department of Physics' Board Meeting on September 12, 2024 Amended and approved by the Department of Physics' Board Meeting on December 10, 2025

### I. Purpose

The alumni of the Department of Physics, Class of 1974, express their gratitude for the support and scholarships they received from their physics faculty during their time at NTNU. After gaining professional experience, they have come to appreciate the importance of international perspectives and scientific research capabilities. Therefore, they have established these scholarships and grants to continuously enhance the academic research capabilities of NTNU's physics faculty, strengthen international exchange, and encourage NTNU physics students to participate in research, deepen their professional knowledge, and broaden their international perspectives.

II. Eligibility: Full-time and affiliated faculty and students in the Department of Physics and Graduate School of Physics, National Taiwan Normal University (hereinafter referred to as the Department).

## III. Scholarships and Amounts

The annual total scholarship amount is capped at NT\$1,200,000 and is used to support the following programs. Funds from various programs within the same year may be transferred to each other depending on the circumstances of the year.

- (1) Doctoral Freshman Scholarship
  - First- and second-year doctoral students in the department who are graduates of the department's master's program or are on a through-train program and not receiving any other government scholarships will receive NT\$36,000 per semester. The annual total scholarship amount is capped at NT\$300,000.
- (2) Excellent Academic Performance Scholarship for Newly Enrolled Master's Students According to the University Regulations for the Excellent Academic Performance Scholarship for Newly Enrolled Master's Students, current bachelor's degree graduates of this University whose cumulative academic ranking places them within the top 20% of their class (with decimals rounded down), who are admitted to a master's program through any of the official admission channels, and who enroll in the master's program of the University in the corresponding academic year upon approval, shall receive a scholarship of NT\$36,000 per semester. The scholarship is awarded as follows:
  - 1. From the second semester of the first year through the second academic year, recipients who continue to receive departmental recommendation each semester may continue to receive the scholarship in the amount of NT\$36,000 per semester.
  - 2. The scholarship is limited to a maximum of two years after enrollment; however, for students who graduate early, the scholarship shall be awarded only up to the semester in which the student graduates.

The funding for the first scholarship recipient recommended by the department shall be covered by the University Fund. For the remaining recipients, 50% of the required funding shall be covered by the department's surplus funds, operating expenses, or the Graduate Student Promotion Scholarship, and the remaining 50% shall be covered by the University Fund.

(3) International Master's Freshman Entrance Scholarship

First- and second-year international master's students in the department who are not receiving any other government scholarships will receive NT\$30,000 per semester. Renewal of scholarships is possible only if students pass the course each semester. A maximum of five students will be awarded each year, with each student receiving a maximum of four semesters. The annual total scholarship amount is capped at NT\$600,000.

## (4) Student Research Scholarships

This scholarship is for undergraduate, master's, and doctoral students in the department who have participated in research teams and have demonstrated outstanding performance and have published papers in international academic journals or at international conferences within the past year. Each student receives the same amount as the department's Alumni Association Undergraduate Research Scholarship and Professor Hsu Chen-sheng Memorial Scholarship, with a maximum annual maximum of NT\$100,000.

## (5) International Exchange Activity Scholarships

This scholarship provides travel expenses for undergraduate, master's, and doctoral students in the department to attend international conferences, conduct research abroad, or pursue dual degree programs (including credits). Each student receives the same amount as the department's Alumni Association International Exchange Activity Scholarship, with a maximum annual maximum of NT\$200,000.

# (6) Faculty Academic Research Grants

This grant provides academic research support to full-time and affiliated faculty members in the department who are not part of the National Science Council's academic research program. This grant includes student assistantships and research expenses. The maximum grant amount per faculty member per academic year is NT\$100,000, and the maximum annual grant amount is NT\$400,000. (Faculty operating expenses will be paid from the Department Development Fund. Student personnel expenses will be paid from the Advancement Scholarship Fund. However, if these two amounts are combined, the maximum grant amount per faculty member is NT\$100,000.)

# IV. Application and Review Procedures

- (1) Doctoral Freshman Scholarship
  - 1. At the beginning of each semester, the Department of Physics will announce that students can collect application forms.
  - 2. Applicants must complete the application form and submit it to the Department Office within the specified deadline, along with a letter of recommendation from their advisor and other documents necessary for review.

3. After the application deadline, the Department's Graduate Student Committee will convene a review meeting to finalize the list of awardees. The list will be announced on the Department of Physics website and will be notified individually.

## (2) International Master's Freshman Entrance Scholarship

- 1. At the beginning of each semester, the Department of Physics will announce that students can collect application forms.
- 2. Applicants must complete the application form (signed by their advisor) and submit it to the department office within the specified deadline.
- 3. After the application deadline, the department's International Affairs Committee will hold a review meeting to finalize the list of awardees, announce the list on the Department of Physics website, and notify the awardees individually.

## (3) Student Research Scholarship

- 1. At the beginning of each semester, the Department of Physics will announce the list of awardees and notify students to collect the application form and submit their application.
- 2. Applicants who meet all the eligibility requirements may complete the application form within the specified deadline and submit it to the department office along with their academic transcripts, research proposal, recommendation letter from their advisor, and other documents necessary for review.
- 3. After the application deadline, based on the information submitted by the applicants, the department's Academic Committee will hold a review meeting to finalize the list of awardees. The list will be announced on the Department of Physics website and the awardees will be notified individually.

## (4) International Exchange Activity Grants

- 1. Applicants who have received admission and study permits from a foreign university (or institution), an invitation letter from a foreign seminar organizer, or a letter of acceptance for a paper publication may apply to the department.
- 2. Applicants must complete the application form within the prescribed time limit and submit it to the department office along with the admission and study permits from a foreign university (or institution), the invitation letter from a foreign seminar organizer, the letter of acceptance for a paper publication (proof of paper publication), a letter of recommendation from a supervisor, and other documents necessary for review.
- 3. Based on the information submitted by the applicant, the Physics Academic Committee will convene a review meeting to determine the list of awardees. The list will be announced on the Department's website and the awardees will be notified individually.

# (5) Faculty Academic Research Grants

- 1. Full-time or part-time faculty members of the department who require research funding due to lack of a National Science and Technology Program program may apply to the department. Each faculty member may apply once per year.
- 2. Applicants must complete the application form within the prescribed time limit and submit it to the department office along with a research plan, a funding application form, and other documents necessary for review. 3. Based on the information submitted by the applicants, the Physics Academic Committee will convene a review meeting to finalize the list of grant recipients.

- V. The Department of Physics will publicly present and commend the recipients of each scholarship.
- VI. These scholarships are earmarked for specific purposes only, with a maximum annual award amount of NT\$1,200,000.
- VII. Any matters not covered in these regulations will be subject to the decisions and amendments made by the Physics Department Scholarship Review Meeting.
- VIII. These regulations will be implemented upon approval by the Department of Physics Department Affairs Meeting, and any amendments will also apply.