國立臺灣師範大學物理系許振聲教授紀念獎學金辦法

111年3月10日物理系系務會議通過

一、宗旨

許振聲教授早年為國內著名物理學者,先在臺師大物理系任教,後參與臺師大工業教育學系的創建並轉至臺師大工教系任教。許教授在臺師大任教近半個世紀,戮力教學和研究,先後擔任工教系主任、工教研究所主任,並多次率團出國考察工業教育,對於全國物理和工教師資的培育、國內物理社群的發展,以及國家工教政策的推展做出重大的貢獻。

為紀念許振聲教授早年在物理系之教學及其女兒 (63 級系友) 感念在校求學期間所受物理系師長之教導,和期許後進效法許教授出國考察、交流、引進新知的積極作為, 特設立本獎學金,鼓勵就讀臺師大物理系的同學積極參與學術研究和國際交流。

二、獎助對象與金額

- (一)、對象:國立臺灣師範大學物理系學士班三名,碩士班兩名,博士班兩名(學士、碩士、博士學生的給獎名額可視申請人數及研究表現流用),每年共計七名。
- (二)、金額:原則上每年總金額為新台幣十萬元,學士班每名壹萬元,碩士班每名壹萬伍 仟元,博士班每名貳萬元。實發金額將視申請人數略作調整。

三、申請人資格

- (一)、國立臺灣師範大學物理學系學士班、碩士班及博士班在校學生。
- (二)、學士班學生:參與物理系研究團隊並且研究表現優異者。
- (三)、碩士班學生:研究表現優良,最近一年內論文發表於國際學術期刊或國際會議者。
- (四)、博士班學生:研究表現優良,最近一年內論文發表於國際學術期刊或國際會議者。
- (五)、家境清寒者優先獲獎。

四、申請及審定程序

- (一)、公告:每學年之學期初於物理系公告,通知學生領表及提出申請。
- (二)、申請:各項條件合於申請資格者,可於規定時間內填妥申請表,連同成績單、論文 發表證明(或接受函)、指導教授推薦函等文件,向系辦公室提出申請。
- (三)、審定:申請截止日後,按申請人提交之各項資料,並由物理系學術委員會召開審查會,審定得獎人名單,物理系網頁公告,並個別通知得獎人。
- (四)、頒獎:得獎人由物理系公開頒獎與表揚。

五、本獎學金專款專用,依該年度捐款金額核發。

六、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。

七、本辦法經物理系系務會議通過並徵得捐款單位同意後實施,修正時亦同。

Prof. Cheng-Shieu Hsu Memorial Scholarships at the Department of Physics, Nationa Taiwan Normal University

Approved by Assembly of Department of Physics on March 10th, 2022

I. Purpose

Prof. Cheng-Shieu Hsu was a lead physicist in his early carrier and taught at the Department of Physics, National Taiwan Normal University. Later on, he helped to establish and taught at the Department of Industrial Education, National Taiwan Normal University. Prof. Hsu worked at NTNU for almost half a century and devoted himself to education and research -- he had not only served as the Chair of Department of Industrial Education, the Dean of Graduate Institute of Industrial Education, but also led delegations to survey industrial education programs abroad many times. Prof. Hsu had contributed greatly to teacher training in both physics and industrial education, as well as national policies on industrial education.

This memorial scholarship is set up to encourage and award the students, who have actively participation in research and international interaction and exchange -- in memory of the contribution of Prof. Cheng-Shieu Hsu to the Department of Physics, in gratitute of the teaching and mentoring of the faculty of Department of Physics on Prof. Hsu's daughter (Alumnus of Class 1974), and in encouraging the youngsters to follow Prof. Hsu's active involvement in international survey, interaction, and introduction of new knowledge.

II. Recipients and award

- 1. Recipients: Each year, 7 students from the Departments and Graduate Institue of Physics are awarded. Three undergraduate students, two from the master's class, and two from the doctoral class (the number of awards for bachelor's, master's and doctoral students depends on the number of applicants and research performance).
- 2. Award: In principle, the total annual scholarship is NTD 100,000. For each undergradute recipient, the award is around NTD 10,000, for each master program recipient, the award is around NTD 15,000, and for each doctorate recipient, the award is around NTD 20,000. The actual amount of each recipient will be slightly adjusted depending on the number of applicants.

III. Elligibility

- 1. Currently registered students of Department and Graduate Intitute of Physics, National Taiwan Normal University.
- 2. Undergraduate students: participation in research with good performance.
- 3. Master program students: Good performance in research with publications in international scientific journals or participation in international conference within the latest year.

- 4. Doctorate program students: Good performance in research with publications in international scientific journals or participation in international conference within the latest year.
- 5. Students from underprivileged backgrounds are of priority for receiving scholarship.

IV. Application and awarding procedure

- 1. Announcement: The scholarship application will be announced at the beginning of the semester annually by the Department of Physics, National Taiwan Normal University.
- 2. Application: Eligible applicants have to submit, before the application deadline, application form, the transcript, certificate of publication (or acceptance letter), and reference letter of research advisor to Department Office to complete the application process.
- 3. Approval: After the application deadline, the Academic Committee of Department of Physics will review the applications and approve the scholarship winners. The winners will be announced on the webpage of Department of Physics, and each winner will also be individually notified.
- 4. Awards: The winners will be publicly awarded and commended by the Department of Physics.
- V. A special fund is set for this scholarship, and awarding amount is in accordance with the annual funding.
- VI. If there are any unresolved matters in these regulations, they will be implemented according to the resolutions of the scholarship review meeting of the Department of Physics, and amendments will be proposed.
- VII. This regulation will be implemented after being approved by the Assembly of Department of Physics and the funding agency. This procedure also applies for regulation revision.