國立成功大學智慧半導體及永續製造學院傑出研究成果獎學金實施要點

Directions for Research Achievement Scholarships

Under the NCKU Academy of Innovative Semiconductor and Sustainable Manufacturing

112年06月20日111學年度第7次院務會議通過

Approved at the 7th meeting of the Academy Affairs Council in the 2022-23 academic year on June 20, 2023

112年09月21日112學年度第1次院務會議修正通過

Approved at the 1st meeting of the Academy Affairs Council in the 2023-24 school year on Sep 21, 2023

115年04月07日114學年度第3次院務會議修正通過

Approved at the 3nd meeting of the Academy Affairs Council in the 2025-26 school year on April 7, 2026

一、為鼓勵智慧半導體及永續製造學院(以下稱本學院)研究生於修業期間，積極增進研究成果產出，提升研究風氣及本學院學術地位，特訂定本要點。

I. These Directions are established by the Academy of Innovative Semiconductor and Sustainable Manufacturing (hereafter the Academy) to encourage its graduate students to increase their research output during their duration of study in an effort to promote a research ethos and academic performance of the Academy.

二、對象：具有本學院正式學籍之學生，且除指導教授及共同指導教授外，研究生應為第一作者，並僅以本學院及所屬學程名義發表研究成果者得提出申請。

II. Eligible applicants: Officially-enrolled students of the Academy and in addition to the supervisor and co-supervisor, the graduate student should be the first author who publishes or presents their research results only in the name of the Academy or its affiliated programs.

三、獎勵評選標準：依各學位學程論文發表認定原則認定領域並論文發表期刊排名需為前25%。

III. Scholarship Award Criteria: Papers should be identified with a specific research discipline according to the principles for paper publication designated by each degree program, and papers must be published in journals ranked in the top 25% of the discipline.

四、獎勵金額：

(一)每篇論文頒發新臺幣(下同)獎學金陸仟元。

(二)每件發明專利頒發獎學金伍仟元。

(三)其他每項研究成果頒發獎學金貳仟至伍仟元。

(四)頂尖期刊論文：發表於 Nature、Science 或同等級以上之國際頂尖學術期刊，每篇頒發獎學金至多伍萬元。

(五)頂尖國際會議論文：發表於 International Electron Devices Meeting (IEDM)、International Solid-State Circuits Conference (ISSCC) 或同等級以上之國際頂尖會議，每篇頒發獎學金至多貳萬伍仟元。

IV. Amount of Scholarship:

1. NT$6,000 shall be awarded for each paper publication.
2. NT$5,000 shall be awarded for each invention patent.
3. NT$2,000 to NT$5,000 shall be awarded for each other research achievement.
4. For papers published in top-tier international journals such as *Nature*, *Science*, or journals of equivalent or higher standing, a scholarship of up to NT$50,000 shall be awarded per paper.
5. For papers presented at top-tier international conferences such as the International Electron Devices Meeting (IEDM), the International Solid-State Circuits Conference (ISSCC), or conferences of equivalent or higher standing, a scholarship of up to NT$25,000 shall be awarded per paper.

五、受理申請期間：一年二期，每年 7 月 17 日至 31 日，及 1 月 17 日至 31 日受理申請。惟受理申請期間之末日為星期日、國定假日或其他休息日者，以該日之次日為期間之末日。

V. Application Period:

Twice a year. Applications are accepted from July 17 to 31 and from January 17 to 31 each year. If the final day of the application period falls on a Sunday, national holiday, or other non-working day, it shall be extended to the next working day.

六、申請程序：

(一)符合申請資格之研究生，應於申請期間向所屬學程提出，並繳交申請表及相關文件。

(二)各研究成果之發表日或專利獲證日，限於每期申請期限(7 月 31 日或 1 月 31 日)前 12 個月

內。

(三)每件研究成果僅得申請一次獎學金。

(四)學程初審後，由各學位學程主任提出推薦名單，經院務會議複審通過後頒發獎學金。

VI. Application Procedure:

1. Eligible students are required to submit a completed application form and related documents to their respective degree program during the application period.
2. The publication date of each research output or the patent grant date must fall within 12 months prior to the application deadline (July 31 or January 31) of each application cycle.
3. Each research output is eligible for scholarship application only once.
4. After the initial review, the director of each degree program will propose a roster of recommendations to the Academy Affairs Council for final review and approval.

七、各學程每學年度得核發獎學金額度，以拾貳萬元為原則，並得視年度經費狀況酌予調整。所需經費由行政院國家發展基金與本學院自籌經費共同支應。

VII. In principle, the scholarship budget of each degree program is NT$120,000 for each academic year and may be adjusted based on the availability of annual funding. The required funds are jointly supported by the National Development Fund of the Executive Yuan and the self-raised funds of the Academy.

八、本要點經本學院院務會議通過後實施，修訂時亦同。

VIII. These Directions shall be approved by the Academy Affairs Council before taking effect. Amendments shall be processed accordingly.