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國立中興大學 函

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擬辦：呈閱後影印及由系所代為
轉知各系研習室。
二、公告知悉因及仲吉和樂。

發文日期：中華民國112年9月19日

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密等及解密條件或保密期限：

附件：國家科學及技術委員會博士生研究獎學金試辦方案1份

技士鍾翊嫻

09201870

教授兼食品暨應用生
物科學系主任 蔣恩沛

112.9.29

如擬

主旨：「國家科學及技術委員會博士生研究獎學金試辦方案」

112年「國科會甄選」類別（擬於113年入學就讀博士班者），自112年9月15日起至112年10月16日止，請有意願申請之學生逕至國科會線上系統提出申請，請查照轉知。

說明：

- 一、依據國家科學及技術委員會112年9月13日科會科字第1120060721號函辦理。
- 二、獎勵對象：113年（包含二月或九月註冊）入學就讀之博士班一年級新生，不包含在職進修或陸港澳地區之學生，且無支領其他政府部門同性質獎學金者。
- 三、名額分配：獎勵名額1年1千名，分為下列國科會甄選及國科會核配兩類：
 - （一）國科會甄選：依國科會函公告期程由申請人自行於國科會線上系統提出申請，經國科會審查擇優獎勵，名額共計400名。
 - （二）國科會核配：國科會分配設有博士班新生招生名額之國內公私立大專院校補助名額，共計600名；將另函通知各校檢附依行政程序訂定之獎勵規定，函送國科會



備查及提出申請。

四、國科會甄選期程：

(一)受理申請日期自112年9月15日（星期五）起至112年10月16日（星期一）止，符合資格之申請人應於國科會網站首頁學術研發服務網（<https://www.nstc.gov.tw/>）線上申請並繳交送出；首次申請者須先完成線上註冊。

(二)審查結果預定公告日期：113年1月15日（星期一），必要時得予展延。

五、本項獎勵措施相關資訊，請至國科會科教國合處網站查詢：

(一)國 科 會 試 辦 方 案 網 址：
<https://www.nstc.gov.tw/sci/ch/detail/edb3772a-06e9-4bc6-9b32-00fbb30be231>

(二)獎勵措施如有疑義，請洽國科會專案諮詢專線，電話：(02)2737-7855；電郵：2023nstcgrf@nstc.gov.tw。

(三)系統操作如有疑義，請洽國科會資訊客服專線，電話：(02)2737-7590、(02)2737-7591、(02)2737-7592。

六、檢附「國家科學及技術委員會博士生研究獎學金試辦方案」1份(如附件)。

正本：本校各學院、系、所、學位學程

副本：教務處、學生事務處、國際事務處

校長 詹富智

國家科學及技術委員會博士生研究獎學金 試辦方案

NSTC Graduate Research Fellowship (NSTC-GRF) Pilot Program

112年9月12日

一、獎勵目的

國家科學及技術委員會（以下簡稱國科會）為充實科研人才基盤及儲備核心戰略產業人才，獎勵拔尖、具有研究潛力之博士生，支持其專心從事研究工作，特訂定本試辦方案。

二、申請機構

本國設有博士班，並經中央教育主管機關核有博士班新生招生名額之國內公私立大學校院。

三、獎勵對象及請領資格

當年度（含二月、九月註冊）入學就讀之博士班一年級新生。

如有下列情形之一者，不得請領本獎學金：

- （一）於公私立機構從事專職全時之有給職工作或以在職生身分報考者。
- （二）以香港、澳門及大陸地區學生身分入學者。
- （三）錄取後辦理休學、保留入學資格或未完成註冊者。
- （四）已支領同屬政府部門獎學金性質經費者。

四、獎勵名額

獎勵名額一年一千名，分國科會甄選、國科會核配兩類，並依試辦情形予以調整：

- （一）國科會甄選：由申請人自行研提資料並勾選重點研究領域後，完成線上送件，經國科會就學術專業進行審查，依國家發展及培育人才需求，擇優獎勵四

百名。

- (二) 國科會核配：依符合第二點規定之申請機構前四年度獲國科會補助具研究性質之研究計畫經費為基準，按比例核算後，由國科會通知各申請機構；若核算後未達一名者，不予獎勵。核配各申請機構之名額共六百名。

五、獎勵金額及期限

每名博士生每月獎學金四萬元，自博士班一年級起獎勵三年；於三年內畢業者，獎勵至畢業當月止。獎勵金額全數由國科會負擔。

六、送件受理期間及程序

- (一) 國科會甄選：申請人應於國科會規定期限內至國科會網站線上登錄並上傳下列文件。線上繳交送出後，文件不全者通知限期補正，逾期不補正或補正不全者，不予受理：

1. 資料表
2. 研究計畫書
3. 學歷證明文件
4. 大學以上歷年成績單
5. 其他審查資料（如語言能力證明、推薦信、學位論文、已發表之期刊論文、研討會論文、專書或技術報告、獲獎紀錄、相關研發成果等）。

- (二) 國科會核配：申請機構應於國科會規定期限內，檢附申請機構行政程序訂定之獎勵規定，函送國科會提出申請。獎勵規定應包含下列項目：

1. 各領域獎勵名額分配原則。
2. 獎勵資格、評選標準及審查機制。

3. 獎勵對象定期評量機制。

4. 獎勵成果效益追蹤機制。

七、 審查作業

（一）國科會甄選：

1. 以申請人學術表現、發展潛力、參與計畫經驗、研究主題等為評審基準，送請相關領域專家學者審查資料。

2. 審查評分項目如下：

(1) 學業成績、個人傑出表現、發展潛力與參與計畫經驗。（占40%）

(2) 研究計畫（含主題、步驟、預期完成項目及成果等）之完整性與可行性。（占30%）

(3) 研究能力、研究專長與重點研究領域之關聯性。（占20%）

(4) 研究計畫對國家未來發展之重要性。（占10%）

3. 自截止收件之次日起四個月內完成，並核定公布；必要時，得予延長。

（二）國科會核配：由國科會對申請機構訂定獎勵規定進行審查，審查通過後，依第四點核配獎勵名額。

八、 授予頭銜

國科會核定公告後，授予受獎人「NSTC Graduate Research Fellowship (NSTC-GRF)」頭銜及頒發證書。

九、 經費請領

補助經費每學年分二期撥付，申請機構應依國科會甄選、國科會核配分別造具獎勵名冊並檢附領款收據，依國科會核定通知函規定辦理請領。

十、 執行考核

受獎人如經發現有資格不符者，國科會得向申請機構追回該部分之款項。

申請機構未依自訂獎勵規定無故短發獎學金者，國科會得自國科會補助之各類型計畫管理費扣減短發獎學金總額三倍計算之金額；並視情節輕重，減核下一學年度獎勵名額或不再核給獎勵名額。

受獎人每學年之續領資格依申請機構訂定獎勵規定進行審查，並須持續配合國科會追蹤在校期間之學業研究表現，以及畢業後三年內之流向。

十一、實施期程

本試辦方案採逐年滾動檢討方式，俾能配合政策需求，適時調整方案內容，以充分發揮本方案預期效益。

National Science and Technology Council

Graduate Research Fellowship Pilot Program

1. Purpose of the Program :

The program is established by the National Science and Technology Council (hereinafter referred to as NSTC), aiming to build a solid foundation of research talents and reserve talents for core strategic industries. The program awards outstanding first year Ph.D. students who have demonstrated their potential for significant research contributions and supports them to pursue full-time doctoral degree.

2. Applicant Institutions :

Applicant institutions are domestic public and private universities with Ph.D. programs approved by the Ministry of Education.

3. Recipient Eligibility:

First-year Ph.D. students enrolled in the first semester of their current year (including registrations in February and September).

The following individuals are not eligible to receive this fellowship:

- (1) Those who are engaged in full-time paid employment in public or private sectors or who apply for admission as part-time students possessing responsibilities related to employment.
- (2) Students with statuses from Hong Kong, Macau, and Mainland China.
- (3) Those who have applied for leave of absence and retained their admission eligibility or have not completed registration after admission.
- (4) Those who are concurrently in receipt of scholarship or subsidy offered by the ROC government.

4. Maximum Number of Award:

The awards are divided into two categories: NSTC Selection and NSTC Allocation. The total number of the two is 1,000 each year, and will be

adjusted based on the pilot program's circumstances:

- (1) NSTC Selection: Applicants must submit their own application materials and select key research areas through the website (log in Academic Research Service Portal: <https://www.nstc.gov.tw/?l=en>). NSTC conducts academic reviews, selects 400 awards in accordance with national development and talent cultivation needs.
- (2) NSTC Allocation: The 600 fellowships will be allocated based on the proportion of research project funding granted by NSTC to the applicant institution in the previous four years. NSTC notifies each applicant institution accordingly. If the allocation quota is less than one, no award will be granted.

5. Amount and Duration:

Each fellowship recipient will be granted a monthly stipend of NT\$40,000 for a period of up to 3 years, starting from the first year of the Ph.D. program. Stipend for those who graduate less than three years shall last until the month of graduation. The entire stipend is offered by NSTC.

6. Submission Period and Procedure:

- (1) NSTC Selection: Applicants should log in and upload the required documents on the NSTC website within the specified period. Incomplete submission will be given a limited time for correction after the online submission. Failure to correct within the given time or incomplete corrections will result in rejection:
 - a. Information form
 - b. Research proposal
 - c. Academic credentials
 - d. Transcripts from undergraduate or higher.
 - e. Other review materials (such as language proficiency certificates, recommendation letters, thesis, published journal papers, conference papers, books or technical reports, awards records, relevant research outcomes, etc.).
- (2) NSTC Allocation: Applying institutions should submit their institution's administrative procedures for the fellowship based on NSTC's specified timeline. NSTC reviews the applications based on

the following criteria:

- a. The fellowship quota allocation principles of all key areas.
- b. Qualification, standards and review mechanism
- c. Mechanism of periodical evaluation of the recipients.
- d. Mechanism of follow-up of result effectiveness.

7. Review Process:

(1) NSTC Selection:

- a. Evaluation criteria includes the applicant's academic performance, development potential, project participation experience, and research topic, as reviewed by experts in relevant fields.
- b. The review Scoring items are as follows:
 - (i) Academic performance, outstanding personal achievements, development potential, and project participation experience (40%).
 - (ii) Completeness and feasibility of the research proposal, including topic, steps, expected completion items, and outcomes (30%)
 - (iii) Correlation between research capability, research expertise, and key research area (20%)
 - (iv) Importance of the research project to the nation's future development (10%).
- c. After the evaluation process being completed within four months from the day of the submission deadline, the selection list will be finalized and announced. The process may be extended if necessary.

(2) NSTC Allocation: NSTC reviews the fellowship regulations stipulated by the applicant institutions. Once approved, the fellowship quota will be allocated according to Article 4.

8. Award Title:

After the NSTC announced the selection list, the recipient will be awarded "NSTC Graduate Research Fellowship (NSTC-GRF)" title and certificate.

9. Fund Disbursement:

Subsidies are distributed twice per academic year. Applicant institutions should submit separate lists of awardees for NSTC Selection and NSTC Allocation along with receipts of fund withdrawal in accordance with NSTC's instruction.

10. Performance Assessment:

NSTC reserves the right to retrieve funds from the institution if the recipient is found to be ineligible.

Applying institutions that arbitrarily withhold fellowship disbursements without adhering to their own set regulations may face deductions in research project overhead fee funded by NSTC, calculated at three times the amount of withheld fellowship funds. Additionally, depending on the severity of the situation, future fellowship quota might be reduced or revoked.

Recipients' eligibility for fellowship renewal in each academic year is subject to review according to the regulations set by the applicant institutions. Recipients must continue to cooperate with NSTC to track their academic and research performance during their enrollment and for the first three years after graduation.

11. Implementation Schedule:

This pilot program will be reviewed annually in a rolling manner to adjust its content as needed to align with policy requirements and fully realize its anticipated benefits.