文藻外語大學國家科學及技術委員會整合型研究計畫之前導研究補助申請書

Wenzao Ursuline University of Languages Subsidy Application for the Pilot Study of NSTC Integrated Research Project

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| 申請日期： 年 月 日 研究案編號：Application Date: (YYYY/MM/DD) Project No.: 1. 基本資料General Information：
 | 該欄由系(所)中心承辦人填寫)(To be filled by the responsible staff)【編碼原則：單位代碼(第1-2碼)+”RS”(第3-4碼) + 年度(第5-7碼) +流水號(第8-10碼)例：IMRS112001】 |
| 計畫總主持人Principal Investigator |  | 系(所)中心Department (Institute or Center) |  | 職稱Position  |  |
| 計畫名稱Project Title |  |
| 計畫執行時間Duration  | 自民國 年 月 日起 至 民國 年 月 日止From (YYYY/MM/DD) To (YYYY/MM/DD) |
| 計畫經費Budget | 申請補助金額Subsidy Applied | 學審會通過補助金額（此欄由研發處填寫）Subsidy Approved by Academic Review Committee(To be filled by the Office of R&D) |
|  |  |
| 1.本計畫案是否未獲任何相關補助？Any subsidies rewarded for this pilot study? 是Yes 否No2.本計畫案獲補助後，計畫總主持人及各子計畫主持人同意提出申請下一年度國家科學及技術委員會研究計畫？If this pilot study subsidy is approved, do the principal investigator and sub-project principal investigators consent to apply for NSTC Research Project next year? 是Yes 否No **備註Remark：本計畫案須經計畫總主持人確認未獲任何相關補助，且計畫總主持人或子計畫主持人於獲本補助後同意提出申請下一年度國家科學及技術委員會研究計畫，方可提出申請。The principal investigator is able to apply for the subsidy of the Pilot Study of NSTC Integrated Research Project if there are no any subsidies rewarded for this application and the principal investigator or any sub-project principal investigators consent to apply for NSTC Research Project next year.****計畫總主持人（申請人）簽名Principal Investigator’s (Applicant’s) Signature：****子計畫主持人簽名Sub-project Principal Investigators’ Signatures：** |
| 本年度申請主持研究計畫共 件。(共同主持之計畫不予計入) 本件在本年度所申請之計畫中優先順序(不得重複)為第 。The applicant has applied for a total of \_\_\_\_\_\_ research projects this year. (Projects of co-investigators are not included) The priority of this research project is ranked \_\_\_\_\_\_ among all the projects applied this year (No repetition is allowed.) |
| 本計畫案是否需送研究倫理審查？Is ethical review required for this research project?總計畫Main project： 是Yes 否No子計畫一Sub-project 1：是Yes 否No子計畫二Sub-project 2：是Yes 否No子計畫三Sub-project 3：是Yes 否No(如有需要請自行增列) |

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| 系(所)中心主任Chairperson/Director of Department(Institute or Center) |  | 院長Dean of College |  |
| 研發處檢核資料Verified by Office of R&D |  | 研發長Dean of R&D |  |
| 會計室Accounting Office |  |
| 副校長Vice President |  |
| 學審會審議時間Date of Academic Review Committee  | 審議時間： 學年度第 學期第 次學術暨研究獎勵補助審議委員會( 年 月 日)The \_\_\_\_ meeting of Academic Review Committee in the \_\_\_\_\_ semester of the academic year of \_\_\_\_\_\_\_\_\_\_\_\_(\_\_\_\_\_\_/\_\_\_\_/\_\_\_\_: (YYYY/MM/DD)審查意見：Review comment: |
| 研發處Office of R&D |  |
| 校長核定Approved by the President |  |

1. 整合型研究計畫項目 Items of Integrated Research Project：

| 計畫項目Projects and subprojects | 主持人Principal Investigator | 共同主持人Investigator | 系(所)中心Department (Institute or Center) | 職 稱Position  | 計畫名稱Name of the Project | 申請經費\*(新台幣元)Subsidy applied (NTD) |
| --- | --- | --- | --- | --- | --- | --- |
| 總計畫Main project |  |  |  |  |  | 0 |
| 子計畫一Sub-project 1 |  |  |  |  |  |  |
| 子計畫二Sub-project 2 |  |  |  |  |  |  |
| 子計畫三Sub-project 3 |  |  |  |  |  |  |
| (如有需要請自行增列) |  |  |  |  |  |  |
| 總計In Total | 金 額 (Budget) | 元 |
| 主持人(含子計畫與共同主持人)所屬學院、系(所)中心數量 (Number of the colleges, departments, institute or center)：學院(colleges)： 個系(所)中心(departments, institute or center)： 個 |

**\*總計畫不得編列經費。各子計畫合計經費編列上限為20萬元。There is no subsidy for the main project. The total amount of the budget of all sub-projects is NTD200,000.**

1. 整合型研究計畫重點說明：請就下列各點分項述明：

Description of the Integrated Research Project: Please briefly describe the following items:

1. 整合之必要性：包括總體目標、整體分工合作架構及各子計畫間之相關性與整合程度。

Necessity of integrity: Describe overall goals, division of labor and collaboration scheme as well as relevance among sub-projects and degree of integration among sub-projects.

2. 人力配合度：包括總計畫主持人協調領導能力、各子計畫主持人之專業能力及合作諧和性。

Personnel capabilities: Describe the principal investigator’s ability in coordination and leadership, and each sub-project PI’s specialization strengths and teamwork potential.

3. 資源之整合：包括各子計畫研究經驗與成果交流情況。

Integration of resources: Describe the sharing of experiences and results among sub-projects.

4. 預期綜合效益。

Anticipated results or contributions of the integrated research.

1. 總計畫摘要：請就本計畫要點作一概述（五百字以內）

Summary of the main project: (within 500 words)

1. 研究計畫內容：請就以下各項撰寫（請依下列項目提供每一子計畫之規劃內容；每一子計畫項目1-3合計以不超過5頁為原則）

Contents of the research project: Please provide the following information for each sub-project. (Item No. 1 to Item No. 3 for each subproject should be limited to 5 pages.)

**子計畫一 Sub-project 1**：

* 1. 背景、目的、重要性、參考文獻。

Background, objective, significance, and literature review

* 1. 研究方法及進行步驟：採用之研究方法與原因、預計可能遭遇之困難及解決途徑。

Research method and procedures: methodology adopted, rationale for the methodology, anticipated problems and means of resolution.

* 1. 預期完成之工作項目及成果。

Anticipated work items and results

* 1. 預定進度甘特圖(Gantt Chart)：

Gantt Chart for estimated progress

| 子計畫一名稱Name of Sub-project 1： |
| --- |
| 月份Month工作項目Work item | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 備 註Note全文完 |
| January to December |
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* 1. 子計畫一經費預估表Estimated budget of Sub-project 1

| 經費項目Item | 預估支用明細說明(說明內容請包含單價及數量)Estimated expenditure (Please include unit price and quantity needed) | 預算金額Estimated amount |
| --- | --- | --- |
| 臨時人力工作費或工讀費(含勞保、勞退、二代健保補充保費)Salary for temporary staff or part-time students(including labor insurance fee, pension disbursement, 2nd generation health insurance fee) | <例如：工讀費：176(元) \* 100(小時)=17,600元>(Salary for temporary staff or part-time students is estimated by hour. Please refer to the University's standard fees for part-time students.(For instance, Salary for temporary staff or part-time students: 176 (NTD) \*100 (hours)=17,600 NTD.) |  |
| 資料蒐集與分析費Information collection and analysis | **本項費用整體經費上限3萬元。**<擬購圖書應詳列其名稱、數量、單價及總價><例如：1.資料檢索：1,314(元) \* 1 (批) = 1,314 元2.購書共3本=1,300元 (書單另附)**Maximum for the whole project: 30,000NTD**(Please provide the book titles, total quantity, unit price and total price)(For example: 1. Information collection: 1,314 (NTD) \* 1 (batch) =1,314 NTD. 2. 3 books = 1,300 NTD (Book list should be attached)  |  |
| 耗材費Consumables | <例如：1.資訊耗材：1,000(元) \* 1 (批) = 1,000 元 2.文具用品：1,500(元) \* 1 (批) = 1,500 元>(For example: 1. IT consumable: 1000 (NTD) \* 1 (batch) =1,000 NTD 2. Stationary: 1,500 (NTD) \* 1 (batch) =1,500 NTD) |  |
| 交通費(限國內)Transportation (domestic only) |  |  |
|  其他與計畫直接相關之業務費Other expenses | <例如：影印費：500(元) \* 1 (批) = 500 元>(For example: 1. Photocopy fees: 500 (NTD) \* 1 (batch)=500 NTD) |  |
| 總計Total |  |

 經費申請及報支請依照「教育部補助及委辦經費核撥結報作業要點」及「教育部補助及委辦計畫經費編列基準表」之規定辦理，法規請詳會計室網頁/相關法規/教育部法規。

**子計畫二 Sub-project 2**：

1. 背景、目的、重要性、參考文獻。

Background, objective, significance, and literature review

1. 研究方法及進行步驟：採用之研究方法與原因、預計可能遭遇之困難及解決途徑。

Research method and procedures: methodology adopted, rationale for the methodology, anticipated problems and means of resolution.

1. 預期完成之工作項目及成果。

Anticipated work items and results

4. 預定進度甘特圖(Gantt Chart)：

Gantt Chart for estimated progress

| 子計畫二名稱Name of Sub-project 2： |
| --- |
| 月份Month工作項目Work item | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 備 註Note全文完 |
| January to December |
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5. 子計畫二經費預估表Estimated budget of Sub-project 2

| 經費項目Item | 預估支用明細說明(說明內容請包含單價及數量)Estimated expenditure (Please include unit price and quantity needed) | 預算金額Estimated amount |
| --- | --- | --- |
| 臨時人力工作費或工讀費(含勞保、勞退、二代健保補充保費)Salary for temporary staff or part-time students(including labor insurance fee, pension disbursement, 2nd generation health insurance fee) | <例如：工讀費：176(元) \* 100(小時)=17,600元>(Salary for temporary staff or part-time students is estimated by hour. Please refer to the University's standard fees for part-time students.(For instance, Salary for temporary staff or part-time students: 176 (NTD) \*100 (hours)=17,600 NTD.) |  |
| 資料蒐集與分析費Information collection and analysis | **本項費用整體經費上限3萬元。**<擬購圖書應詳列其名稱、數量、單價及總價><例如：1.資料檢索：1,314(元) \* 1 (批) = 1,314 元2.購書共3本=1,300元 (書單另附)**Maximum for the whole project: 30,000NTD**(Please provide the book titles, total quantity, unit price and total price)(For example: 1. Information collection: 1,314 (NTD) \* 1 (batch) =1,314 NTD. 2. 3 books = 1,300 NTD (Book list should be attached)  |  |
| 耗材費Consumables | <例如：1.資訊耗材：1,000(元) \* 1 (批) = 1,000 元 2.文具用品：1,500(元) \* 1 (批) = 1,500 元>(For example: 1. IT consumable: 1000 (NTD) \* 1 (batch) =1,000 NTD 2. Stationary: 1,500 (NTD) \* 1 (batch) =1,500 NTD) |  |
| 交通費(限國內)Transportation (domestic only) |  |  |
|  其他與計畫直接相關之業務費Other expenses | <例如：影印費：500(元) \* 1 (批) = 500 元>(For example: 1. Photocopy fees: 500 (NTD) \* 1 (batch)=500 NTD) |  |
| 總計Total |  |

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**子計畫三 Sub-project 3**：

1. 背景、目的、重要性、參考文獻。

Background, objective, significance, and literature review

1. 研究方法及進行步驟：採用之研究方法與原因、預計可能遭遇之困難及解決途徑。

Research method and procedures: methodology adopted, rationale for the methodology, anticipated problems and means of resolution.

1. 預期完成之工作項目及成果。

Anticipated work items and results

1. 預定進度甘特圖(Gantt Chart)：

Gantt Chart for estimated progress

| 子計畫三名稱Name of Sub-project 3： |
| --- |
| 月份Month工作項目Work item | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 月 | 備 註Note全文完 |
| January to December |
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5. 子計畫三經費預估表Estimated budget for Sub-project 3

| 經費項目Item | 預估支用明細說明(說明內容請包含單價及數量)Estimated expenditure (Please include unit price and quantity needed) | 預算金額Estimated amount |
| --- | --- | --- |
| 臨時人力工作費或工讀費(含勞保、勞退、二代健保補充保費)Salary for temporary staff or part-time students(including labor insurance fee, pension disbursement, 2nd generation health insurance fee) | <例如：176(元) \* 100(小時)=17,600元>(Salary for temporary staff or part-time students is estimated by hour. Please refer to the University's standard fees for part-time students.(For instance, Salary for temporary staff or part-time students: 176 (NTD) \*100 (hours)=17,600 NTD.) |  |
| 資料蒐集與分析費Information collection and analysis | **本項費用整體經費上限3萬元。**<擬購圖書應詳列其名稱、數量、單價及總價><例如：1.資料檢索：1,314(元) \* 1 (批) = 1,314 元2.購書共3本=1,300元 (書單另附)**Maximum for the whole project: 30,000NTD**(Please provide the book titles, total quantity, unit price and total price)(For example: 1. Information collection: 1,314 (NTD) \* 1 (batch) =1,314 NTD. 2. 3 books = 1,300 NTD (Book list should be attached)  |  |
| 耗材費Consumables | <例如：1.資訊耗材：1,000(元) \* 1 (批) = 1,000 元 2.文具用品：1,500(元) \* 1 (批) = 1,500 元>(For example: 1. IT consumable: 1000 (NTD) \* 1 (batch) =1,000 NTD 2. Stationary: 1,500 (NTD) \* 1 (batch) =1,500 NTD) |  |
| 交通費(限國內)Transportation (domestic only) |  |  |
|  其他與計畫直接相關之業務費Other expenses | <例如：影印費：500(元) \* 1 (批) = 500 元>(For example: 1. Photocopy fees: 500 (NTD) \* 1 (batch)=500 NTD) |  |
| 總計Total |  |

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 六、整合計畫整體經費預估表 Total estimated budget of the integrated project

| 經費項目Item | 子計畫一Sub 1 | 子計畫二Sub 2 | 子計畫三Sub 3 | … |
| --- | --- | --- | --- | --- |
| 臨時人力工作費或工讀費(含勞保、勞退、二代健保補充保費)Salary for temporary staff or part-time students(including labor insurance fee, pension disbursement, 2nd generation health insurance fee) |  |  |  |  |
| 資料蒐集與分析費**(整體經費上限3萬元)**Information collection and analysis**(Maximum: 30,000NTD)** |  |  |  |  |
| 耗材費Consumables |  |  |  |  |
| 交通費(限國內)Transportation (domestic only) |  |  |  |  |
| 其他與計畫直接相關之業務費Other expenses |  |  |  |  |
| 總 計Total |  |  |  |  |

七、著作目錄：請提供各子計畫主持人專長與近五年內代表性著作

Publication list: Please provide information regarding the research specialty of each sub-project's principal investigator and his/her major publications within the last five years.

子計畫一 Sub-project 1

1. 主持人專長（請自行填寫與研究方向有關之學門及次領域名稱1-3項目）：

Investigator’s specialty (Please provide 1 to 3 past projects in the discipline and sub-discipline related to the research project):

1. 近五年內代表性著作，至多10篇

Major publication within the last five years (Maximum 10 papers)

子計畫二 Sub-project 2

1. 主持人專長（請自行填寫與研究方向有關之學門及次領域名稱1-3項目）：

Investigator’s specialty (Please provide 1 to 3 past projects in the discipline and sub-discipline related to the research project):

1. 近五年內代表性著作，至多10篇

 Major publication within the last five years (Maximum 10 papers)

子計畫三 Sub-project 3

1. 主持人專長（請自行填寫與研究方向有關之學門及次領域名稱1-3項目）：

Investigator’s specialty (Please provide 1 to 3 past projects in the discipline and sub-discipline related to the research project):

1. 近五年內代表性著作，至多10篇

Major publication within the last five years (Maximum 10 papers)