

科技部人文司傑出研究獎申請須知(中文版)

一、注意事項

- (一)傑出研究獎申請截止日前5年內之代表性研究成果(可含實作成果)得上傳1~5篇(本、件、項)，另請就所列近5年著作目錄(表C302)，作系統性精要描述其研究成果之學術價值與重要貢獻，以作為評量參考依據。如屬跨領域案件，請說明研究成果具備跨領域性質之突破與貢獻。
- (二)曾獲選傑出研究獎者，請說明與前次研究領域與成果之差異。
- (三)人文司傑出研究獎申請人研究成果說明，得就中、英文版擇一填寫(如附表)。惟申請科學教育領域學門者須填寫英文申請書以利國際審查，否則不予送審。

二、各類別內涵

- (一)基礎研究類：研究成果以突破科學問題為主，並具備下列條件之一者：
 - 1. 研究成果具學術原創性或具重要學術價值。
 - 2. 研究成果具學理創新性，對學術發展有重大影響及貢獻。
- (二)應用研究類：研究成果以解決實務問題為主，對經濟、社會、民生福祉、環境永續、產業效益等具前瞻科技創新，改善人類生活之知識與技術，具有重大貢獻及有具體事實者。

三、審查重點：

基礎研究類及應用研究類之共同審查重點：

- 1. 研究成果之品質、重要性、創新性及在學術或應用上的貢獻。
- 2. 所參與國內外重要學術事務或所獲獎項等之學術成就對於個人及整體學術發展之重要性或具體貢獻。

應用研究類另考量之審查重點：

- 1. 研究成果能善盡學術之社會責任，對重要實務問題之改進有重大貢獻，並有具體事實者。
- 2. 研究及著述以針對人類社會之實際問題為主，其成果能突顯人文社會科學之價值意義與應有之影響力。

附表

人文司傑出研究獎申請人研究成果說明

- * 本表為評量主持人研究成果之依據，敬請詳實填寫；主持人亦應同時更新本部學術研發服務網之個人資料表。
 - * 本表內容以 5 頁為限（字型大小 12，標準字元間距，單行間距）。
 - * 近 5 年著作期限為 2016 年 9 月至 2021 年 8 月。此段期間曾生產或請育嬰假者，得延長至 7 年（即 2014 年 9 月至 2021 年 8 月）內，但應檢附相關證明文件。
- 一、請就所列近 5 年著作目錄(表 C302)及代表性研究成果(可含實作成果)作系統性精要描述其學術研究價值與重要貢獻。
- (一)如屬跨領域案件，請說明研究成果具備跨領域性質之突破與貢獻。
 - (二)曾獲選傑出研究獎者，請說明與前次研究領域與成果之差異。
 - (三)如申請科學教育領域學門者，請說明研究成果對科學教育相關領域實務應用之貢獻。
- 二、個人近 5 年對人才培育、研究團隊與學術社群之建立與服務，以及對社會之重要貢獻。
- 三、其他資料(請列出以下各項之名稱及日期：申請截止日前 5 年內獲獎情形、國內外邀請演講、擔任國際重要學術學會理監事或國際知名學術期刊編輯委員等)

Ministry of Science and Technology
Application Form for Outstanding Research Award (ORA)
(Research Fields : Humanities and Social Sciences)

I 、Notes :

- A. Upload 1-5 representative research achievements (practical works included) achieved in recent 5 years before the deadline of the application. Fill in the form of research achievements in recent 5 years (C302) and summarize systematically the academic value and contributions of research achievements, which will be the references for the evaluation of this award. If it is a transdisciplinary research, please explain that the research breakthroughs have transdisciplinary nature.
- B. For those who have been awarded the Outstanding Research Award, please explain the differences of the current and previous research achievements.
- C. The applicant can choose to fill in either the Chinese or English version of the Research Performance Appraisal (please refer to the appendices).

II 、Categories :

A. Fundamental Research

The research achievements should be focused on the breakthrough of scientific problems and meet at least one of the following requirements:

- being academically original or of great academic value.
- being innovative and influential in academic studies, as well of great contributions to academic development.

B. Applied Research

The research achievements should be practical in solving problems of economy, society, well-being, environmental sustainability, and industrial efficiency in Taiwan. It should also have great contributions to the improvement of knowledge and technology for human life.

III 、Review Criteria

Shared criteria for fundamental research and applied research

1. The quality, significance, and innovation of research achievements and the contributions in academic and practical aspects.
2. The importance of the academic achievements derived from participating the domestic and international academic affairs or receiving academic awards that make great contribution to personal and the overall academic development.

Specific criteria for applied research

1. The research achievements that fulfil social responsibility, and make significant contributions to the improvements for practical problems. Please provide the concrete facts.
2. The research achievements focus on solving the practical problems of human society, with the results highlighting the merits and impact of humanities and social sciences.

Appendix

Research Achievements Appraisal of Applicant for Outstanding Research Award (Research Fields : Humanities and Social Sciences)

- * The applicant's research performance will be evaluated by the research achievements. Please fill in the form completely and accurately. The principal investigator should update personal data sheet on the academic research service portal of Ministry of Science and Technology.
 - * The application form is limited to 5 pages. (font size: 12pt; single line spacing)
 - * The period of writing in the past 5 years is from September 2016 to August 2021. The period may be extended for two more years, from September 2014 to August 2021, if the applicant has given birth or taken maternal leave, but must submit the relevant substantiating documents.
1. Summarize systematically the academic value and contributions of your representative research achievements based on the form of your research achievements in recent 5 years (C302) (practical works included).
 - A If it is a transdisciplinary research, please explain that the research breakthroughs have transdisciplinary nature
 - B. For those who have been awarded the Outstanding Research Award, please explain the differences of the current and previous research achievements
 - C. For those who apply for the science education fields, please describe each representative work's relevant theoretical advances or practical application in the field of science education
 2. Describe the contributions to the cultivation of young scholars, establishment and service for the research team and academic community, as well as the major contributions to our society in recent 5 years.
 3. Other supporting materials
(Awards or honors received, plenary or invited talks given at international conferences, positions or services performed in international, eminent academic organizations or associations, e.g. supervisor, council member, journal editor or review panelist.)