

國立中山大學學術研究績優教師海洋科學學院審查要點

Guidelines on Awarding Prominent Faculty in Academic Research in the College of Marine Sciences

101年3月29日 100學年度第2學期第2次院教評會通過
101年4月12日 100學年度第3次院務會議通過
102年1月8日 101學年度第1學期第4次院教評會通過
102年3月21日 101學年度第3次院務會議通過
103年11月14日 103學年度第1次院務會議通過
104年9月24日 104學年度第1次院務會議通過
105年6月2日 104學年度第5次院務會議通過
106年3月9日 105學年度第3次院務會議通過
110年1月28日 109學年度第3次院務會議通過
110年4月1日 109學年度第4次院務會議通過
112年3月20日 111學年度第4次院務會議通過
114年3月20日 113學年度第8次院教評會通過
114年4月7日 113學年度第3次院務會議通過
Approved at the 3rd College Council meeting on April 7, 2025

一、本要點依據國立中山大學延攬及留住特殊優秀人才實施規範第五章第二節第一目訂定。

I. These guidelines are formulated in accordance with Item 1, Section 2 of Chapter 5 in the University's *Regulations for the Implementation of Recruitment and Retention of Outstanding Faculty*.

二、基本資格：本校任職滿一年以上之專任教師、約聘教師、約聘研究人員(不含博士後研究人員)，且符合下列規定之一者，得申請學術研究績優教師：

II. Basic qualifications: Faculty shall be eligible for the Prominent Faculty in academic research in the College of Marine Sciences (hereinafter referred to as the "College") if they are full-time faculty within and beyond the manning quota or contract-employed researchers (excluding postdoctoral research fellows), serve at the University for at least one year, and meet the following conditions:

(一) 須符合國立中山大學教師學術倫理實施方案之規定。

(1) fulfilling the requirements stipulated in University's *Faculty Academic Ethics Implementation Plan*

(二) 3年內擔任國科會年度專題研究計畫、國科會國際合作計畫(惟純國際差旅及參加國際會議屬性之計畫例外)主持人、教育部教學實踐研究計畫主持人或經全球產學營運及推廣處認定之產學合作計畫共3件(含)以上，且3年內所發表「科學引用文獻索引(Science Citation Index Expanded, SCIE)，以下簡稱SCIE」之論文篇數至少2篇或發表「社會科學引用文獻索引(Social Science Citation Index, SSCI)，以下簡稱SSCI」之論文篇數至少1篇。

- (2) being the principal investigator (PI) of at least three projects/programs within the past three years, including general projects funded by the National Science and Technology Council (NSTC), NSTC International Cooperation Programs (excluding those solely for international travel or participation in international conferences) and the Ministry of Education (MOE) Teaching Practice Programs, or conducting at least three industry-academia collaboration projects recognized by the Office of Global Industry-Academe Collaboration and Advancement, and publishing at least two papers in “Science Citation Index Expanded (SCIE)” journals or at least one paper in “Social Science Citation Index (SSCI)” journals within the past three years.

三、申請教師之計畫件數、論文篇數及論文Impact Factor排序總計三個項目所佔比例之計算方式如下：

III. The scoring percentages and calculation methods for the number of projects, papers, the number of papers, and the Impact Factor of papers shall be as follows:

計分項目 Items	計分方式 Calculation methods	最高分數 Maximum points
國科會年度專題研究計畫、 國科會國際合作計畫件數（惟純國際差旅及參加國際會議屬性之計畫例外）主持人、領有主持人津貼之共同主持人、教育部教學實踐研究計畫主持人 <ul style="list-style-type: none"> ● being the PI of the following projects/programs: <ul style="list-style-type: none"> • general projects funded by the NSTC • NSTC International Cooperation Programs (excluding those solely for international travel or participation in international conferences) • MOE Teaching Practice Programs ● being the co-PI who receives PI allowance 	前 3 件計畫每件以 4 分計，第 4 件計畫起則每件 1 分，最高 15 分 <ul style="list-style-type: none"> • 4 points for each of the first three projects/programs, and 1 point for each additional one • a maximum of 15 points 	15

<p>論文篇數 the number of papers</p>	<p>最高 10 分 SCI 論文：每篇 1 分 SSCI 論文：每篇 2 分</p> <ul style="list-style-type: none"> • 1 point for each SCI journal paper • 2 points for each SSCI journal paper • a maximum of 10 points 	<p>10</p>
<p>論文 Impact Factor Impact Factor of papers</p>	<p>論文以 5 篇為限。 論文影響係數之計算方式為：</p> <ul style="list-style-type: none"> • A maximum of 5 papers may be included in the calculation. • Points based on a paper's JIF ranking: SCI/SSCI journals: $16*(1 - \frac{\text{rank}}{\text{total}})^2$ 	<p>75</p>

(一) 國科會計畫、教育部教學實踐研究計畫之採計，以申請年度往前推三年，且以國科會計畫編號標示之年度為準。例如 105 年 4 月申請，則採計 MOST102-XXXX-X-XXX-XX、MOST103-XXXX-X-XXX-XX 及 MOST104--XXXX-X-XXX-XX 三年的計畫；如為多年期計畫，則依計畫編號標示年度往後採計之，例如 105 年 4 月申請，MOST102-XXXX-X-XXX-XX-MY3 採計 3 件計畫，MOST103-XXXX-X-XXX-XX-MY3 則採計 2 件計畫，其餘類推。

(1) For NSTC research projects and MOE Teaching Practice Programs, those within three years prior to the award application shall be counted, according to the year indicated in the project number. For instance, projects with the coding numbers of MOST102-XXXX-X-XXX-XX, MOST103-XXXX-X-XXX-XX, and MOST104-XXXX-X-XXX-XX shall be eligible for the application in April 2016. As to multi-year projects, a three-year project with the coding number of MOST102-XXXX-X-XXX-XX-MY3 or MOST103-XXXX-X-XXX-XX-MY3, 3 or 2 projects shall be counted respectively for the application in April 2016.

(二) 以上論文之採計，以申請截止日期往前推三年，例如 102 年 4 月申請，則採計 99 年 1 月 1 日至 101 年 12 月 31 日止，以正式出版日為準，

期刊排名以最新資料之最佳排名為依據。

- (2) The calculation methods for the papers mentioned above shall apply only to those published within three years prior to the application deadline. For example, if the deadline is in April 2013, only those with published dates between January 1, 2010 and December 31, 2012 shall be eligible. The journal ranking shall refer to the latest best JIF ranking.
- (三) 前述論文發表，須為學生以外之第一作者或論文通訊作者，且發表者以中山大學為第一單位之名義發表為限。計算 Impact factor 時，若第一作者或通訊作者有二人（含）以上，得分均分之，但以三篇為限；第一作者與通訊作者擇一計算。論文採認之爭議由研發處認定之。（註：依本院 105-07 次教評會決議：第一作者或通訊作者之 affiliation 是中山大學，論文均可計分。）
- (3) Papers shall be recognized if the applicant is the first author (not counting student) or the corresponding author, with the University as the first affiliation. If there is more than one first or corresponding author of a paper, the points given to the paper shall be divided equally by the number of the first or corresponding authors, with a maximum of three papers; individuals who are both the first author and the corresponding author shall choose one only. Any disputes over the recognition of a paper shall be resolved by the Office of Research and Development (ORD).
- (四) 凡任職於本院之專任教師，三年內以本校名義參與發表於 *Science*、*Nature* 期刊論文(不含系列論文、讀者投書)者，不受本要點第二、三、四點之限制，即優先排序，送研發處確認。
- (4) Full-time faculty within the manning quota shall be exempt from the restrictions stipulated in Articles 2 to 4, and given the priority on the list when they publish papers in *Science* or *Nature* journal (excluding series of papers and dissent to published papers) with the University as the affiliation within the past three years; such cases shall be submitted to the ORD for confirmation.
- (五) 申請教師應自行檢附相關佐證資料(如國科會計畫、教育部教學實踐研究計畫核定清單、著作第一頁封面、期刊排名等)供查核，未檢附者，不予採計。
- (5) Applicants shall attach relevant supporting documents for review (e.g., approval lists of NSTC projects or MOE Teaching Practice Programs, the first page of publications, and journal ranking). Those who fail to do so shall not be given the points.

四、審查作業程序：符合基本資格之教師，於每年依研發處公告時程填具「國立中山大學學術研究績優教師」海洋科學學院申請表（如附件），經系所教評會審核後，向海科院申請，並由海洋科學學院教師評審委員會將審查結果排序（以本院教師人數30%為限），送研發處確認。

IV. Review procedure: The faculty fulfilling the basic requirements may submit their Application Form for Prominent Faculty in Academic Research in the College of Marine Sciences (see the attachment) to the College after the approval from their department/institute/degree program faculty evaluation committee (DFEC), according to the annual timeline announced by the ORD. The College Faculty Evaluation Committee (CFEC) shall rank the applicants (no more than 30% of the faculty of the College) based on the review results and then submit the list of applicants to the ORD for confirmation.

五、本要點經海洋科學學院院務會議通過後施行，修正時亦同。

V. These guidelines are approved by the College Council before implementation. Amendments to these guidelines shall follow the same procedure.

「國立中山大學學術研究績優教師」

海洋科學學院

申請人資料

Application Form for Prominent Faculty in Academic Research
in the College of Marine Sciences

姓名 applicant		系所名稱 affiliated unit	
應繳資料確認表 checklist of necessary documentation			
序號 no.	資料名稱 name of the documents	是否備齊 to be checked	
申請人請依下列順序排列，備齊後送系所教評會審核分數 Please place the documents in the following order and submit them to the DFEC for evaluation.			
1.	「國立中山大學學術研究績優教師」海洋科學學院申請表 Application Form for Prominent Faculty in Academic Research in the College of Marine Sciences	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	
	(1)通訊作者打* placing an asterisk (*) next to the applicant's name as the corresponding author	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	
	(2)清楚標示 SCI 論文、SSCI 論文。 clearly indicating SCI or SSCI where each paper is published	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	
	(3)若有共同第一作者或共同通訊作者，得分已均分。 dividing points equally among co-first authors or co-corresponding authors if any	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	
	(4)清楚標示加強實質審查出版社及期刊 clearly indicating papers published in journals under substantive scrutiny	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	
2.	3 年內學術倫理研習時數證明(2 小時以上) certificates of attending the academic ethics courses within the past three years (at least two hours in total)	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	
3.	國科會計畫核定清單 approval lists of NSTC projects	<input type="checkbox"/> 是 <input type="checkbox"/> 否 yes no	

「國立中山大學學術研究績優教師」海洋科學學院申請表

**Application Form for Prominent Faculty in Academic Research in
the College of Marine Sciences**

單位： affiliated unit:	申請人： applicant:		
項目 qualifications	申請人自填 checked by the applicant		系所審核並核章 approval from the affiliated unit
於本校任職滿一年以上之本院專任教師、約聘教師、約聘研究人員(不含博士後研究人員)。 being full-time faculty within and beyond the manning quota or contract-employed researchers (excluding postdoctoral research fellows) and serving at the University for at least one year	是 <input type="checkbox"/> yes	否 <input type="checkbox"/> no	是 <input type="checkbox"/> 否 <input type="checkbox"/> yes no 核章： _____ approval
符合「國立中山大學教師學術倫理實施方案」(檢具近三年內參加學術倫理課程講習證明) fulfilling the requirements stipulated in University's <i>Faculty Academic Ethics Implementation Plan</i> (Please attach certificates of the academic ethics courses attended within the past three years.)	是 <input type="checkbox"/> yes	否 <input type="checkbox"/> no	是 <input type="checkbox"/> 否 <input type="checkbox"/> yes no 核章： _____ approval
三年內擔任國科會年度專題研究計畫、國科會國際合作計畫(惟純國際差旅及參加國際會議屬性之計畫例外)主持人、教育部教學實踐研究計畫主持人或經產學營運及推廣教育處認定之建教合作計畫合計三件(含)以上，且三年內所發表「科學引用文獻索引(Science Citation Index Expanded, SCIE)，以下簡稱SCIE」之論文篇數至少二篇。 being the PI of at least three projects/programs within the past three years, including general projects funded by the NSTC, NSTC international Cooperation Programs (excluding those solely for international travel or participation in international conferences) and the MOE Teaching Practice Programs, or conducting at least three industry-academia collaboration projects recognized by the OGIACA, and publishing at least two papers in "SCIE" journals or at least one paper in "SSCI" journals within the past three years.	是 <input type="checkbox"/> yes	否 <input type="checkbox"/> no	是 <input type="checkbox"/> 否 <input type="checkbox"/> yes no 核章： _____ approval:

<p>本申請案提列之論文為學生以外之第一作者或論文通訊作者，且發表者以中山大學為第一單位之名義發表。</p> <p>being the first author (not counting student) or the corresponding author of the papers included herein, with the University as the first affiliation</p>	<p>是 <input type="checkbox"/></p> <p>yes</p>	<p>否 <input type="checkbox"/></p> <p>no</p>	<p>是 <input type="checkbox"/> 否 <input type="checkbox"/></p> <p>yes no</p> <p>核章：_____</p> <p>approval:</p>
<p>三年內以本校名義參與發表於 <i>Science</i>、<i>Nature</i> (不含系列論文、讀者投書)期刊論文者 (請附已發表論文全文)</p> <p>publishing papers in <i>Science</i> or <i>Nature</i> journal (excluding series of papers and dissent to published papers) with the University as the affiliation within the past three years (Please attach the full text of the papers published.)</p>	<p>是 <input type="checkbox"/></p> <p>yes</p>	<p>否 <input type="checkbox"/></p> <p>no</p>	<p>是 <input type="checkbox"/> 否 <input type="checkbox"/></p> <p>yes no</p> <p>核章：_____</p> <p>approval:</p>

<p>系所教評會審核總分</p> <p>evaluation by the DFEC</p>	<p>分</p> <p>points</p>
<p>院教評會審核總分</p> <p>evaluation by the CFEC</p>	<p>分</p> <p>points</p>

一、國科會專題、國際合作研究計畫、教育部教學實踐研究計畫計分（最高 15 分）

I. General projects funded by the NSTC, NSTC International Cooperation Programs, and the MOE Teaching Practice Programs (a maximum of 15 points)

序號 no.	計畫編號 coding number of projects/programs	計畫名稱 name of projects/programs	起訖年月 start and end date	得分 points
1.				
2.				
3.				
4.				
合計(A) subtotal				

二、論文篇數計分（最高 10 分）

II. the number of papers (a maximum of 10 points)

序號 no.	全部作者、論文題目、期刊、期數、頁數、出版者 (學門：期刊排名/總期刊數) all authors, paper title, journal title, volume number, page numbers, and the publisher (the journal's category: JIF ranking/the number of journals in the same category)	得分 points
1.		1
2.		1
3.		1
4.		1
5.		1
6.		1
7.		1
8.		1
9.		1
10.		1
合計 (B) subtotal		

三、SCIE 及 SSCI 論文 Impact Factor 計分 (最高 75 分)

III. Impact Factor of papers in SCIE and SSCI journals (a maximum of 75 points)

序號 no.	全部作者、論文題目、期刊、 期數、頁數 all authors, paper title, journal title, volume number, page numbers	出版者 publisher	SCI/SSCI category : 排名/總期刊數 ranking / the number of all journals in the category	排名 % ranking	得分 points
1					
2					
3					
4					
5					
合計 (C) subtotal:					

備註：

Notes:

1. 請提供著作全部作者、論文題目、期刊、期數、頁數，通訊作者請打*，並檢附該著作第一頁封面、所屬 category、category 排名/總期刊數之資料。SSCI 論文請註明。
 - i. Please provide information on all authors, the paper title, journal title, volume number, and page numbers; please place an asterisk (*) next to the applicant's name as the corresponding author. Please also attach the first page of each paper and provide information on the journal's category, JIF ranking, and the total number of journals under the same category. Papers published in SSCI journals shall also be indicated.
2. 必須為第一作者或通訊作者，若有共同第一作者(co-first authors)或共同通訊作者(co-correspondent authors)者得分均分之。
 - ii. The applicant shall be the first author or corresponding author. If there are co-first authors or co-corresponding authors, the points shall be equally divided.
3. 113 年 8 月 1 日(含)起投稿列為加強實質審查期刊之論文，論文篇數暨論文 Impact Factor 計分權重，依據院務會議加強實質審查出版社及期刊審查案之權重計分決議辦理。
 - iii. For papers published after August 1, 2024 (inclusive) in journals under substantive scrutiny, the points based on the number of papers and their Impact Factor shall be given in accordance with the resolution made by the College Council.