

# 國家理論科學研究中心物理組年輕理論學者獎遴選作業要點

98/9/18 物理組執行委員會會議修訂  
101/12/7 物理組執行委員會會議修訂  
102/2/23 物理組執行委員會會議修訂  
102/12/18 物理組執行委員會會議修訂  
106/3/17 物理組執行委員會會議修訂  
110/4/28 物理組執行委員會會議修訂

一、國家理論科學研究中心(以下簡稱本中心)為鼓勵年輕學者投入理論科學研究，培育優秀理論科學人材，特訂定本要點。

## 二、候選人資格：

候選人須具備國科會專題研究計畫主持人資格，從事數學或理論物理研究，並符合下列條件：

- (一)截止收件日，年齡未達四十一歲。(女性候選人在此年齡之前曾有生育事實者，每生育一胎得延長兩歲，但應檢附相關證明文件)
- (二)副教授、副研究員或相當職級以下。
- (三)未曾獲得國科會傑出研究獎或吳大猷先生紀念獎。

## 三、審查程序：

- (一)申請者檢附其個人履歷表、五年內研究出版品目錄代表作論文三篇(以國內工作期間發表為主)及研究計畫向本中心物理組主任提出申請。
- (二)由本中心物理組執行委員會會議送外審後提列候選人名單。
- (三)由本中心物理組執行委員會會議複審決定獲獎人名單。  
議決獲獎人名單需有三分之二執行委員會委員出席，且有三分之二出席委員同意。

## 四、獎助：

獲獎人由本中心頒發獎牌乙面並由中心提供每年總數 20 萬元之研究獎助，為期三年。研究獎助包括：每年獎金 6 萬元，出國差旅費或邀請國外合作學者費用每年 14 萬元為限。

## 五、其他事項：

- (一)獲獎人數每年至多二名為原則。
- (二)獲獎人以獲頒一次為限。
- (三)獲獎人將同時擔任年輕中心科學家，並應經常至中心進行研究及演講等相關學術活動。

**(An English translation is enclosed in the next page!)**

# **NCTS Physics Young Theoretical Scholar Award**

## **Selection Guidelines**

(An English translation of the Chinese document)

1. The National Center for Theoretical Sciences (NCTS) has devised the present award in order to encourage young scholars to engage in theoretical sciences research and to foster outstanding talents in theoretical sciences.
  
2. Candidate eligibility:  
Candidates must be qualified to hold research grants from the **National Science and Technology Council (NSTC)** as Principal Investigators, have been engaged in research in mathematics or theoretical physics, and:
  - (I) Be under the age of 41 on the date of the application deadline. Female candidates are eligible to have two years added to this age limit for every childbirth given before the age of 41, but supporting documentation must be provided.
  - (II) Hold academic positions equivalent to or less than an associate professor or associate research fellow.
  - (III) Have not received the **NSTC** Outstanding Research Award or Ta-You Wu Memorial Award.
  
3. Review procedure:
  - (I) Applicants should send their resume, three representative papers with a publication list dated within five years prior to the award (limited to work published while working in Taiwan), and a research plan to the Director of the Physics Division at NCTS.
  - (II) A short list of candidates will be drawn up after the first meeting of the Executive Committee of the NCTS Physics Division, and will be sent off for further external reviews.
  - (III) The list of winners will be determined in the second meeting of the Executive Committee of the NCTS Physics Division. Two-thirds of the Executive Committee members must be present and two-thirds of the present members must agree.
  
4. Award:  
The winner(s) will be awarded a medal by the NCTS as well as an annual research grant of NTD \$200,000, including an annual prize money of NTD 60,000, and a fund of NTD 140,000 per year for traveling abroad or inviting foreign collaborators for three years.
  
5. Others:
  - (I) At most two winners will be awarded each year.
  - (II) A winner is limited to one award only.
  - (III) Winners shall serve as Center Scientists at the NCTS and regularly engage in the NCTS activities, including conducting research and giving talks.