

# 中華民國數學會第四十一屆第四次理監事聯席會議紀錄

- 一、時間：103 年 12 月 31 日（星期三）下午 2 時
- 二、地點：臺北市羅斯福路四段一號 台灣大學天文數學館 5 樓 519 室
- 三、主席：陳榮凱 理事長 記錄：劉懿婕
- 四、出席人員（依姓名筆畫順序排列）：  
理事：王姿月、王振男、李瑩英、林吉田、張鎮華、陳宜良、陳榮凱、程舜仁、黃啟瑞、劉太平、賴明治。  
監事：于靖、李志豪、李國偉、傅恆霖。
- 五、請假人員（依姓名筆畫順序排列）：  
理事：宋瓊珠、吳志揚、林欽誠、高欣欣、許元春、郭紅珠、陳建隆、陳國璋、黃國卿、羅春光。  
監事：高金美、許世壁、許瑞麟。
- 六、列席人員：柯文峰 副理事長、王偉仲 秘書長。
- 七、討論事項：

## 提案一

案由：亞洲數學獎之設立，與募款相關事宜。

說明：韓國數學會(KMS)與日本數學會(MSJ)於 11 月時簽訂 Memorandum of Understanding(MOU)，構想設立亞洲數學獎（詳見[附件一](#)）。本會於 12 月 6 日與韓國數學會代表進行會晤，討論加入 MOU 之事宜。為因應此國際獎項，預計募款 5 萬美金，與其他待討論項目，包含 1)募款對象 2)競賽內容/方法 3)主辦方 等等相關事宜。

決議：同意加入。請各位理監事們先提供合適募款對象，再由數學會洽談募款事宜；此募款會先試行半年，視募得情形決定後續作法，並委請程舜仁理事為我方晤談代表，任期為 2015 年 1 月 1 日至 2016 年 12 月 31 日。

## 提案二

案由：與越南數學會(VMS)合作事宜。

說明：本月 19 日至 22 日理事長與王振男理事至越南河內參訪越南科學院數學中心及越南高等研究院數學中心，討論與 VMS 合作之可能性，合約內容詳見[附件二](#)。

決議：同意備查。

## 提案三

案由：2015&2016 年會舉辦相關事宜。

說明：2015 原定由嘉義大學舉辦，但因為經費與人力等因素，恐無法馬上舉辦 2015 年會。經協調，擬改由高雄大學舉辦；2016 年則由東華大學舉辦。

決議：同意更改主辦單位。

## 八、臨時動議。

### 提案一

案由：近年年會註冊費收取標準不一，為避免產生糾紛，建議統一收費方式。

決議：註冊費將改由數學會統一收取，補助對象則由主辦單位與學會討論後決定並公告。詳細收費標準將於學術委員會會議中確認。

### 提案二

案由：今年多所大學博士班招生人數銳減，建議學會組團至東南亞國家招生。

決議：由學會成立工作小組討論相關議題。

## 九、散會。

註 1：交通費依數學會補助標準報支。

---

# **MEMORANDUM OF UNDERSTANDING**

---

BETWEEN

**The Mathematical Society of Japan, Japan**

AND

**The Korean Mathematical Society, Korea**

**November 2014**

**This Memorandum of Understanding (“MoU”)** is between:

**The Mathematical Society of Japan (“MSJ”) and the Korean Mathematical Society (“KMS”)**

together the “**Parties**”

The provisions recorded below establish the principles and conditions by which MSJ and KMS agree to cooperate across a range of areas of mutual interest.

### **I. Common interests and objects**

By reason of their very essence as academic societies, both Parties share interests and objectives in encouraging Asian future leaders and supporting their networking.

### **II. Organization**

Both Parties are interested in establishing the organization for promoting of young Asian mathematicians (“Organization”) in order to assist in the achievement of their goals and objectives. Details of each specific cooperation activity shall be discuss and determined by the organizing committee.

### **III. Activity**

The Organization will make efforts to achieve the following:

- i. Awarding: Both Parties nominate the prize committee to discuss related issues and select candidates for
  - ( 1 ) Prizes for prominent Asian mathematicians who have not reached his/her 35<sup>th</sup> birthday. The award comprises a certificate including a citation and a cash prize (ca. USD 5000) or a scholarship (ca.USD 10,000)
  - ( 2 ) Fellowships for excellent young mathematicians from developing Asian countries. The award comprises a certificate including a citation and a scholarship to visit the associate research institutes.
  - ( 3 ) Award presentation will be taken place at the Asian Forum for young researchers every four years. The recipients are invited to present their works.
- ii. Networking: Both societies select the organizing committee of the Asian Forum for young researchers whose activities include
  - ( 1 ) Gathering of young mathematicians and students from Asian countries
  - ( 2 ) Presentation by a representative from each country
  - ( 3 ) Lectures by leading mathematicians

- iii. Fund-raising for the Prize Fund: Each society will make efforts to contribute to the fund in the amount equivalent to USD 50,000 by the end of 2015.

#### **IV. Other members**

The party invites other societies or institutes to participate in the Organization. A contributor to the fund has a right to nominate a member of the organizing committee. Participation of observers without contribution shall be considered by the existing organization committee.

#### **V. Execution of the Agreement**

This MoU will come into force after it is signed by representatives of MSJ and KMS and will be valid for an initial period of four (4) years. After this initial period and with due observance of the evaluation of implemented activities, this MoU can be extended for a further four (4) years by mutual agreement of the Parties.

Both parties will make efforts to launch the Mathematical Union of Asia in near future, when the union comes to existence, the Organization will be replaced by the Union. For the avoidance of doubt, this MoU is not legally binding. However, should specific joint activities arise as a result of further discussions, details will be set forth in new agreements, to be signed at the appropriate time by the authorized representatives of the Parties.

#### **VI. Termination of Agreement**

Both Parties reserve the right to terminate this agreement upon six (6) months written notice given prior to the termination date becoming effective.

#### **VII. Coordination and Follow-up**

Administration of this Cooperative Agreement and the development of subsequent sub-agreements shall be the responsibility of MSJ and KMS. Proposed additions, changes, or deletions shall be directed to these individuals and must be approved in writing by them or their respective representative.

To MSJ: Motoko Kotani, Board of Trustees, MSJ, and Professor, Tohoku University,

To KMS: Hyungju Park, Chair of International Exchanges Committee, KMS, and Professor, POSTECH

Approved For the Mathematical Society of Japan By:

\_\_\_\_\_ Date: \_\_\_\_\_

President Tadahisa Funaki

Professor, the University of Tokyo

Approved For the Korean Mathematical Society By:

\_\_\_\_\_ Date: \_\_\_\_\_

President Myungh-Hwan Kim

Professor, Seoul National University

Approved For the Korean Mathematical Society By:

\_\_\_\_\_

Date: \_\_\_\_\_

President Myungh-Hwan Kim

Professor, Seoul National University

Approved For the Mathematical Society of Japan By:

\_\_\_\_\_

Date: \_\_\_\_\_

President Tadahisa Funaki

Professor, the University of Tokyo

The list of responsibilities.

#### Japan

Tadashisa Funaki, President of MSJ, Professor of the University of Tokyo

Takashi Tsuboi, Former President of MSJ, Professor of the University of Tokyo, TBC

Shigefumi Mori, President of IMU, TBC

#### Associate research institutes

The Advanced Institute for Materials Research (AIMR), Tohoku University

Director Motoko Kotani

The Research Institute for Mathematical Science (RIMS), Kyoto University, TBC

Myung-Hwan Kim, President of KMS, Professor of the Seoul National University

Yong-Hoon Lee, President of KMS from January, 2015, Professor of Pusan National University

Hyungju Park, Chair of International Exchanges Committee, KMS, and Professor, POSTECH, IMU EC

NIMS, TBC

Director





## Academic Exchange Agreement

*Between*

**THE TAIWAN MATHEMATICAL SOCIETY (TMS)**

*And*

**THE VIETNAM MATHEMATICAL SOCIETY (VMS)**



In accordance with bylaws and regulations governing the TMS and the VMS, and after consultation and approval their respective governing bodies, the president of the TMS and the president of the VMS hereby sign this Academic Exchange Agreement.

1. Representatives of each society visit the other country every two years for academic exchange and discussion on cooperation.
2. Each society makes all possible efforts to strengthen academic relationships in mathematics between the two nations and, if it is in need, to give support to joint mathematical activities for the promotion of academic exchange among members in both societies.
3. The TMS and the VMS agree
  - to facilitate the exchange of researchers and graduate students between country;
  - to exchange periodical journals published by each society (Vietnam Journal of Mathematics; Taiwanese Journal of Mathematics);
  - to organize joint events, such as Vietnam-Taiwan joint mathematics conferences.
4. This present agreement will lose its validity by the lack of its fulfillment of its objectives or by the request of one of the societies.

This agreement is signed simultaneously by the presidents of both societies on *date*.

*Hanoi, December 22, 2014*

SIGNED for and on behalf of  
**The Taiwan Mathematical Society**

.....  
Professor Chen Jungkai  
President

SIGNED for and on behalf of  
**The Vietnam Mathematical Society**

.....  
Professor Nguyen Huu Du  
President