

# Notices from the ISMS

May 2006

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**For the Welfare of the  
Humankind  
Promoting Mathematical Sciences**

## **BUSINESS MEETING (April 18, 2006)**

Business Meeting 2006 was held on April 18, 2006 at Osaka University Nakanoshima Center. Because of the delay of distributing the draft of Bylaws 2006, we had no IP connection with foreign site this time. We discussed (1) Bylaws 2006, (2) Financial reports for 2005 and budget for 2006 (3) Report on business project in 2005 and business plan for 2006. We hereby announce that the bylaws are approved as follows.

### **BYLAWS 2006** **International Society for Mathematical Sciences**

#### **Article I – Board of Officers**

#### **Article II – Board of Trustees**

#### **Article III – Committees**

#### **Article IV – Council**

#### **Article V – Election of Officers and Term of Office**

#### **Article VI – Members**

#### **Article VII – Dues and Privileges of Members**

#### **Article VIII – IVMS**

#### **Article IX – Annual Meeting**

#### **Article X – Business Meeting**

#### **Article XI – Publications**

#### **Article XII – ISMS and JAMS PRIZES**

#### **Article XIII – Amendments**

#### **Addendum – Enforcement**

#### **Article I – Board of Officers**

There shall be a president, a president elect, an immediate past president, fifteen secretaries and a treasurer. The fifteen secretaries shall be: (1) Five secretaries in charge of publishing of SCMJ, Notices, and Kaiho (Newsletter in Japanese), (2) Five secretaries in charge of meetings, such as Annual Meetings, IVMS, and Distance Symposium, (3) Four secretaries in charge of membership of institutions and individuals, and of accounting (4) A secretary in charge of prizes.

#### **Article II – Board of Trustees**

Section 1. There shall be a Board of Trustees consisting of the treasurer, the auditor, the associate treasurer, the immediate past associate treasurer.

Section 2. The function of the Board of Trustees shall be to administer the funds of the Society, to make a budget for the fiscal year, and to produce the statement of account.

Section 3. The auditor and the associate treasurer shall be nominated by the Board of Officers with a confidence vote by the membership.

#### **Article III – Committees**

There shall be committees, including the following, which assist the practices of the secretaries. The committee members shall be appointed by the Board of Officers.

(1) Board of SCMJ Managing Editors, (2) Editorial Committee of “Notices from the ISMS” (3) Editorial Committee of Kaiho (Newsletter in Japanese) (4) Annual Assembly Meeting Committee (5) International Joing Meeting Committee (6) Transdisciplinary Mathematical Sciences Committee (7) Board of Business Administrators (8) Board of ISMS and JAMS Prize Nominators.

#### **Article IV – Council**

Section 1. The Council shall consist of thirty six members: eighteen officers, ten foreign members and eight domestic members.

Section 2. The function of the Council shall be to discuss the financial budget, the statement of account and the activities of the Society.

Section 3. The members of the Council shall be nominated by the Board of Officers with a confidence vote by the membership.

#### **Article V – Election of Officers and Term of Office**

Section 1. The term of office shall be one and a half year in the case of the president elect and the immediate past president; three years in the case of the president, the secretaries, the treasurer.

Section 2. The president elect, the secretaries, and the treasurer shall be elected by ballot of the members.

#### **Article VI – Members**

There shall be four classes of members: individual, institutional, associate, and corporate.

#### **Article VII – Dues and Privileges of Members**

Section 1. The annual dues of an individual member of the Society shall be established by the Board of Officers. The membership dues shall be listed in “Join ISMS”.

Section 2. The privileges of an individual member are: (1) Free access to the online version of SCMJ, (2) Discounted prices for the printed version of SCMJ, (3) Discounted page charges.

Section 3. The privileges of an institutional member are: (1) Discounted subscription price (2) Designation of two persons who belong to the institution as associate members

Section 4: The privileges of an associate member are: (1) No membership dues (2) The same privileges as those of individual members except (1) of the above Section 2.

#### **Article VIII – IVMS, Distance Symposium**

Section 1. International Videoconferences of Mathematical Sciences (IVMS) shall be held from time to time on request basis of the members. Every member has the right to organize or participate in the IVMS.

Section 2. The IVMS shall be held through the videoconferencing system. Those members who wish to hold an IVMS shall inform the head office of ISMS of such intention, and the ISMS shall make an announcement of necessary arrangement among (joining) institutions.

#### **Article IX – Annual Meeting**

Section 1. The annual meeting by IVMS (Annual IVMS) and the annual assemble meeting shall be held between the first of August and the thirty first of August.

#### **Article X – Business Meeting**

Section 1. There shall be a business meeting of the Society in online meetings or assembly meetings. The agenda for the business meeting shall be determined by the Board of Officers. A business meeting of the Society can take action only on items notified to the full membership of the Society in the call for the meeting. A majority of members present and voting is required for passage of such an item with a quorum of two percent of the full membership. Members simultaneously connected online with the meeting site shall be deemed present at the business meeting and shall have the right to vote.

#### **Article XI – Publications**

The Society shall publish *Scientiae Mathematicae Japonicae* (SCMJ), Notices from the ISMS, and Kaiho (Newsletter in Japanese).

### **Article XII – ISMS and JAMS PRIZES**

The ISMS Prize shall include (a) the JAMS PRIZE, (b) the JAMS T. SHIMIZU PRIZE, (c) the ISMS PRIZE, (d) the ISMS T. KITAGAWA PRIZE in Applied Mathematics, and (e) the ISMS K. KUNUGUI PRIZE in Pure Mathematics. The prizes (b), (d) and (e) are established in order to foster young researchers. The upper age limits are forty-five years old for (b), forty years old for (d) and (e).

### **Article XIII – Amendments**

These bylaws may be amended or suspended on recommendation of the Board of Officers and with the approval of the membership of the Society, the approval consisting of an affirmative vote by two-thirds of the total number of the members present at the business meeting and the members who vote in the mail ballot in advance.

### **Addendum**

(1) The Half Watch Rule

Half of the secretaries and the Council members shall be elected every one and a half years.

(2) Enforcement

The Bylaws become effective on April 19, 2006.

## **PRESIDENT ELECT**

Only one candidate is running for the president elect and the confidence vote will be done with the deadline of June 15, 2006.

Candidate: **Hisao Nagao**

Recommenders: Toshio Nishida, Nobuo Inagaki, and Tadashige Ishihara

### **Career and Statement of Hisao Nagao**

My professional career started in 1968 as a research assistant at Hiroshima University while I was studying at the graduate school of mathematics there. In 1987, I was appointed professor at Faculty of Engineering, Osaka Prefecture University and served there until I retired in 2005 at the age limit.

My research subject is mathematical statistics. The areas of my interest are:

- (a) testing hypotheses of covariance matrices and their asymptotic distributions,
- (b) the jackknife estimators of the eigenvalues and eigenvectors of covariance matrix under the non-normal population
- (c) sequential estimation of mean and mean vector under univariate normal and multivariate normal distribution

For (a), I was awarded Jacob Wolfowitz Prize (*American Jour. of Math. & Manage. Sc.*) in 1990.

**Statement:** Some years ago, the universities supporting our organization through buying our journal for years became independent administrative entities and cannot extend the same support, which caused our financial difficulties. For our organization, the most urgent need is to maintain the stability in publishing our journal. Therefore I would like to put following ideas into practice.

- (1) To increase the number of individual members both at home and abroad
- (2) To increase the number of academic institutions both at home and abroad

- (3) To encourage sale promotion of our journal SCMJ
- (4) To promote exchanges of SCMJ with journals all over the world

Moreover, for the convenience of applicants I would like to simplify the procedure for applying to the membership. And I would like to systematize the clerical tasks such that of exchanging journals.

To carry out my promises, it is very important for the members and their neighbors to submit remarkable papers to SCMJ. All editors are requested to quickly referee the papers submitted to them. To serve out my term of office, your cooperation and active support is essential and indispensable. I ask you to cooperate with me for the progress of our organization.

## **2006 OFFICER'S ELECTION**

As set forth in Article I of Bylaws 2006, the number of secretaries is increased. We hereby accept candidates for the following officers.

- (1) Four officers in charge of publishing (except Tadashige Ishihara)
- (2) Four officers in charge of meetings (except Atsushi Yagi)
- (3) Three officers in charge of membership and accounting (except Akira Tsutsumi)
- (4) One officer in charge of prizes

The candidacy should be followed by the recommendation of at least two ISMS members and be made by June 15, 2006. The election shall be done with the deadline of August 15, 2006 and the term of office shall begin on September 1, 2006.

## **DISTANCE SYMPOSIUM**

As specified in Article III, there are eight committees which include foreign members or domestic members who reside far from the meeting places. It is difficult to have assembly meetings, therefore, it is practical to have internet meetings using videoconference system which is moderate in price, connectable with many sites, and easy to operate. The SOBA system (free software) seems to be one of the most usable one, which is now provided only in Japanese language but will be provided in other languages, too.

## **CALL FOR PAPERS**

Scientiae Mathematicae Japonicae(SCMJ) calls for excellent papers.

- (1) Authors can choose one of the editors in the Editors List and send their papers directly to him/her for refereeing which promises **quick refereeing and publication**.
- (2) If the SCMJ authors prepare their files in ISMS standard format (Js.), the lead time from acceptance to the online publication **will be extremely short or nil**.
- (3) In the proofreading is made by the SCMJ (Paper or TeX) author, we will publish the paper on the Web as soon as we receive the corrected galley proof.
- (4) The Journal is reviewed by **Mathematical Review and Zentralblatt from cover to cover**.

### **(A) Submission**

Authors are requested to choose one of the editors in the SCMJ editors list and send their papers, satisfying all of the following conditions, **directly to the editor**. The editors list can be

obtained from (i) URL:<http://www.jams.or.jp/> (ii) “ Editorial Board” of SCMJ(Vol.60, No.1, July 2004).

Prepare **e-mail Form for Submission and three** hard copies of your paper, **three** hard copies of **Form for Submission**, and send them as follows.

- **To the editor’s e-mail address;** Form for Submission (with the abstract)
- **To the editor’s postal address;** **Two** hard copies of your paper, **two** hard copies of the Form for Submission (with the abstract)
- **To the e-mail address of ISMS** ([http://www.jams.or.jp/hp/submission\\_f.html](http://www.jams.or.jp/hp/submission_f.html)); Form for Submission (with the abstract)
- **To the postal address of ISMS;** **One** hard copy and **one** Form for Submission

The received date of the paper is the date when the editorial office receives the paper together with the Form for Submission, and not necessarily the date when the editors receive them.

**To e-mail Form for Submission is mandatory to support** the editor-receive-system, not to waste the precious research time of the editors and promote efficiency in the editorial procedure.

### **(B) Abstract**

Every paper should contain an abstract. Try to limit your abstract to 20 lines when typed in TeX. The abstract should be a kind of mini research announcement which is **self-contained** and gives **the overview** of your paper. Abstracts of accepted papers are **very rapidly displayed** on ISMS home page and are announced **all over the world via Internet**. Abstracts in Paper Form and E-mail Form should be typed **in Text file**. If it is inevitable for you to use symbols in the abstract, you may make it in a TeX source file indicating **the kind of TeX** as notes, for example, (via LaTeX2e).

### **(C) Data**

The full postal address, telephone and facsimile numbers, e-mail address of the author should be specified at the bottom of the last page of the manuscript. 2000 AMS Subject Classification and Keywords should be written both in Paper, E-mail Form and at the **footnote** on the first page of the manuscript.

### **(D) Receipt**

ISMS will send a letter of receipt when we receive a hard copy, a Paper Form and E-mail Form (if the author has e-mail facility). The received date is to be specified in the letter.

### **(E) Revision**

If revision of your paper is necessary, the editor informs you directly. When you revise abstract of your paper in that case, you should send new Paper Form with new abstract and E-mail Form with new abstract also.

### **(F) Acceptance or Rejection, Page Charges**

ISMS will inform authors of **acceptance or rejection** of their papers **by e-mail**. Author should choose one of the following 3 types of his final draft he will send after acceptance of his paper, (1) **P**: Paper draft only (2) **T**: Paper prepared using TEX and its source file (3) **Js**: Paper prepared using TEX with ISMS style file, and its source file.

### **List of the page charges for SCMJ (2006 year)**

	Individual/ Associate Member	Non Member
Paper : P	¥3,850(US\$35, €28)	¥4,450(US\$43, €35)
TEX : T	¥2,200(US\$18, €14)	¥2,800(US\$26, €21)
Js : Js	¥1,100(US\$8, €7)	¥1,700(US\$16, €14)

The above page charges include 20 offprints. The additional page charge may be required for

the figures contained in the papers. For more information, see our Web Page.

1) **Js** (ISMS style TeX) files mean the files which are ready for publication without any process by our Publication Dept. Please note whether the file meets the requirement of the ISMS style or not **is judged by ISMS Publication Dept.** Js files can be made using the ISMS style file for AMS-LaTeX, LaTeX, or LaTeX2e, which can be downloaded from ISMS Web Page. AMS-TeX files cannot be **Js files** any more.

### **The procedure to make Js files :**

- (a) Prepare your paper in AMS-LaTeX, or LaTeX.
- (b) Use the following ISMS style file to make your paper "ISMS style TeX" (Js). (The ISMS style files can be obtained from ISMS Web Pages.)  
If your paper contains graphs or figures which cannot be processed even in LaTeX(2e), make them EPS (Encapsulated Post Script) files and then PDF files.

### **(G) After Acceptance**

If the paper is accepted, P authors are requested to send the following (1) & (2), T and Js authors (1) – (4).

### **(1) A hard copy of the final draft(for publishing)**

- (2) Paper Form for WWW
- (3) The source file of the final draft in TeX, by e-mail or on diskette.
- (4) E-mail Form for WWW

### **(H) Proofreading**

ISMS will send a galley proof to P and T authors only but **not to Js authors.** We regard the final files sent by Js authors as ready for publication.

### **(I) Offprints**

**Every author** can obtain a **password to read his paper** and can make **as many offprints as they want**, using Acrobat Reader. A copy of the printed version of **the issue** is US\$10 or equivalent UNESCO Coupons for ISMS members and Authors and US\$30 or equivalent UNESCO Coupons (or Union Postale Universelle) for non-members.

## **Items required in “ Form for Submission ” (from 2006)**

Give the following information by filling in the items on the list.

- 105. Write the name of the editors whom you will send your manuscript to be refereed.
  - 110. Date of dispatching this form
  - 120. Title of Paper
  - 125. Abbreviated Title of Paper (Less than 35 letters)
  - 130. AMS Subject Classification 2000 in <http://www.ams.org>
  - 132. Keywords and phrases
  - 135. Number of Pages of the manuscript (for referee)
  - 140. Number of Authors
  - 151. First author's name, affiliation(institution /university) and its postal address
  - 152. Second author's name, affiliation (institution /university) and its postal address
  - 153. Third author's name, affiliation (institution /university) and its postal address
- In typing author's names the order should be Last (Family) name, First name, Middle name. In case there are four authors or more, please write their names, affiliations and their postal addresses as items 154, 155. . . . If the authors are temporarily studying or teaching in Japan, please type the affiliations (or universities they graduated from) in their own countries.
- 170. Author's name to whom correspondences should be sent
  - 180. Author's address of 170
  - 190. Phone
  - 195. Fax
  - 197. E-mail address

200. Please type P or T or Js (see CALL FOR PAPERS (F)).  
For the following 201~210 items, authors T and Js are requested to answer. Authors P may skip these items.
201. Do you send your files via e-mail or on diskette? Please type "e-mail" / "diskette" or both.
202. What kind of TeX; and its version do you use?  
Please type AMS-LaTeX(Ver.1.1), AMS-LaTeX(Ver.1.2), LaTeX(old version), LaTeX2e or other TeX including AMS-TeX. (**AMS-TeX files cannot be Js files any more.**)
203. Please type you platform you are using. Type PC(DOS, WINDOWS), Macintosh(for Textures or others), Unix or others.
204. If you have used ISMS style file then please type the name of the style file you have used.
207. Are you using figures in your paper?  
If yes, please type `a figure' or `figures', and type also they will be processed in LaTeX or not?
208. Is your electronic graphics file (if any) is saved in Encapsulated PostScript (EPS) format or in TIFF, PICT, GIF or other standard graphics format?
209. If you send the above files with attachment, you should send its extension name together. Please type the file name and the extension name.
210. If you use compress utility of your file, please type ZIP, gzip, tar, tar + gzip, tar + compress, or etc.
213. Are you a member of ISMS? If yes, type M. If you are not a member, type NM in case you apply for the membership together with an application form, and type NN in case you do not apply for the membership.
214. Panel (Choose one or more panels out of the 12 panels specified in item 8 of "Membership Application Form" .)
216. Are you sure that you or your institution will pay the required page charge when this paper is accepted for publication? ; YES or NO.
217. Does your institution subscribe to SCMJ? : YES or NO.
218. Signature
219. Type Abstract of your paper **in Text file**. (If you use TeX file, you should write the kind of TeX as notes.)
- 159, 179, 189. For Japanese Author(s), write 151~158, 170, 180 in Japanese.

## Form for Submission (from 2006)

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ABSTRACT	

## **Call for Proposals and Organizers for Special Sessions in IVMS 2007 and IVMS 2008**

The ISMS holds inter-regional videoconference via internet. The first videoconference was held in December 2003, the second in June 2004, and the third in March 2005. We are planning a videoconferencing system that will be able to connect up to four research sites, at present. Therefore presenters may be asked to travel to one of these local sites in order to present. The international videoconference consists of special sessions only. These sessions will be devoted to special fields of study, for example Fixed point theory and its applications. Each session's organizers will decide the type of the videoconference: presentation of original papers (contributed and/or invited papers) and/or expository articles, or tutorials. Speakers of the session can write on a white board or an OHP sheet, or can use PowerPoint. Participants can ask questions or make comments. All these are performed similarly to the traditional meetings. Organizers of the sessions chair their meetings at their co-ordination sites and can turn the speakers' sites.

Time differences between local sites will become an important factor. Please note the following possibilities: **There are three combinations of connections for inter-regional videoconferences:**

- (1) Europe (morning) - Asia (evening) for 4hrs from 08:30(GT) to 12:30(GT)
- (2) Asia (morning) - West coast area of USA (evening) for 4 hrs from 23:30(GT) to 03:30(GT)
- (3) Asia (around noon) - Asia (evening) for 4 hrs from 16:00(GT) to 20:30(GT)

Every IVMS is performed through three steps.

- (1) Trial of link in advance between (1) organizer and Osaka Nakanoshima Center (ONC) and (2) coorganizer and ONC are recommended.
- (2) In the first step, all papers are presented on the homepages of the ISMS. (<http://www.jams.or.jp/ivms/index-ivms.html>)
- (3) In the second step of the IVMS, all papers are presented similarly to the usual assemblytype meeting via internet, often using CD-ROMs or DVDs which are sent beforehand, when the author can't use VC system via internet.

### **Scheme of Videoconference**

- 1)Video conference systems, 2)Organizers, 3)Application Form for Organizers
- 4)Participation, 5)Application Form for Participants, 6)Presentation on the WWW,
- 7)Proceedings, 8)submission, 9)Format of Submission, 10)Connection Test on May 23,2006, 11)Deadlines for 2007 IVMS(May 22~23,2007), 12)Publication in SCMJ,
- 13)ISMS (JAMS) Prize Winners, 14)FAQ about videoconference

About the above items 1)~14), please refer to (1) Notices November 2005 p.8~p.11 or (2)<http://www.jams.or.jp/notice/Notices0511.pdf> (p.8~p.11)

### **Call for Academic and Institutional Members**

**Discounted subscription price:** When organizations become the Academic and Institutional Members of the ISMS, they can subscribe our journal *Scientiae Mathematicae Japonicae* at the yearly price of US\$300 (printed version only) or at the yearly price of US\$420 (printed version plus online version).

**Invitation of two associate members:** We would like to invite two persons from the organizations to the associate members with no membership fees. The two persons will enjoy almost the same privileges as the individual members do including the discount of the page charge. Although the associate members cannot have their own ID Name and Password to read the online version of SCMJ, they can read the online version of SCMJ at their organization.

To apply for the Academic and Institutional Member of ISMS, please use the following application form.

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### Application for Academic and Institutional Member of ISMS

<b>Subscription of SCMJ</b> Check one of the two.	<input type="checkbox"/> Print (US\$300)	<input type="checkbox"/> Print + Online (US\$420)
<b>University (Institution)</b>		
<b>Department</b>		
<b>Postal Address</b> where SCMJ should be sent		
<b>E-mail address</b>		
<b>Person in charge</b>	Name: Signature:	
<b>Payment</b> Check one of the two.	<input type="checkbox"/> Bank transfer	<input type="checkbox"/> Credit Card (Visa, Master)
<b>Name of Associate Membership</b>	1.	
	2.	

### Call for Members ISMS Membership Dues from 2006

A new category “life member” has been established and can be applied for from 2005. An

eligible member may become a life member by making a one-time payment of dues. A member who has been an ISMS member for ten years or more is eligible for a life member. The amounts of dues are : ¥70,000 for the domestic members, US\$ 600 (€480) for the foreign members, and US\$ 500 (€400) for the members in developing countries.

We have reduced the ISMS membership dues since 2001 and copies of the printed journal have not been distributed to the members, free of charge. Instead, we give User Name and Password to each member so that he/she can view or print out the full text of the papers published in SCMJ except papers in the international plaza from our Web site (<http://www.jams.or.jp>).

The Membership Dues for each category is as follows. Applications for the 3-year members can be made only in 2005 and in every three years.

### Membership Dues for 2006

Membership	JAPAN	S-JAPAN	Foreign	S-Foreign	Developing
1-year	A1 ¥7,000	SA1 ¥3,500	F1 US\$50 €40	SF1 US\$30 €24	D1 US\$30 €24
3-year	A3 ¥18,000	SA3 ¥9,000	F3 US\$120 €96	SF3 US\$60 €48	D3 US\$70 €56
Life Member	Life ¥70,000	Life ¥70,000	FL US\$600 €480	FL US\$600 €480	DL US\$500 €400

Category D is for those who reside in the countries of Eastern Europe, CIS or developing countries. Category S is for students and for the aged (older than 70). The figure 1 and 3 means a year and 3 years respectively.

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### Payment Instructions

Payment can be made through a post office or a bank, or by credit card. Members may choose the most convenient way of remittance. Please note that we do not accept payment by bank drafts (checks). For more information, please refer to an invoice.

#### Methods of Overseas Payment:

Payment can be made through (1) a post office, (2) a bank, (3) by credit card, or (4) UNESCO Coupons.

Authors or members may choose the most convenient way of remittance as are shown below. Please note that **we do not accept payment by bank drafts (checks)**.

(1) Remittance through a post office to our giro account No. 00930-1-11872 or send International Postal Money Order to our postal address (2) Remittance through a bank to our account No. 94103518 at Shinsaibashi Branch of CITIBANK (3) **Payment by credit cards** (AMEX, VISA, MASTER or NICOS), or (4) Payment by UNESCO Coupons.

#### Methods of Domestic Payment:

Make remittance

(1) to our Post Office Transfer Account - 00930-3-73982 or

(2) to our account No.1565679 at SUMITOMO BANK, Sakai, Osaka, Japan.

All the correspondences concerning subscriptions, back numbers, individual and institutional memberships, should be addressed to the Publications Department, International Society for Mathematical Sciences.

## Membership Application Form (from 2006)

To determine what membership category you are eligible for, read "Join ISMS" on the inside of the back cover.

1. Name: Family Name, First Name, Middle Name (in this order)
2. Home Address
3. Name of Firm or Institution affiliation
4. Postal address to which correspondence should be sent
5. e-mail address
6. Telephone Number, Fax Number
7. Membership Category
8. Panel (Please choose one out of the following 12panels and write the panel number. You could choose one or more.)  
 (e-1)Mathematical Logic, Set Theory, Lattice Theory, Ordered Systems.  
 (e-2)Algebra, Algebraic Geometry, Number Theory, Combinatorics, Cryptology.  
 (e-3) Topology, Geometry, Imaging.  
 (e-4) Real Analysis, Functional Analysis, Complex Functions.  
 (e-5) Differentiation Equations, Integral Equations, Functional Equations.  
 (e-6) Fluid Dynamics, Rheology, Imaging and other Applied Analysis, Control Theory, Numerical Analysis, Simulation.  
 (e-7) Probability, Statistics, Data Mining, Decision theory. Quality Control.  
 (e-8) Game, Finance, Operations Research, Mathematical Economics. Ecology  
 (e-9) Informatics, Computer Sciences.  
 (e-10) Biomathematics, Neuroinformatics, Genome Sciences, Nanoscience.  
 (e-11) Mathematical Education, History of Mathematics.  
 (e-12) Over several fields.(Ex. Fixed Point Theory, Semi-group)
9. Would you like to buy the printed copies of SCMJ, whose prices a year are US\$60(6,000yen) for 1-year-members(A1, D1, S-A1, S-D1)and US\$55(5,500yen) for 4-year-members(A4, D4, S-A4, S-D4) ? Type YES or NO.
10. If you apply for an aged member (70 years old or over), please type the year of your birth.
11. If you wish to be a student member, please verify.
12. Is your university (institution) an Academic or Institutional Member of the ISMS? Yes or No.
13. If the answer of 12 is Yes, please answer the following. Are you designated associate

member by your university (institution)?

14. Date
  15. Signature
- For Japanese Applicants, please send two application forms, one in English and the other in Japanese.
- 

I wish to enroll as a member of ISMS and will pay to International Society for Mathematical Sciences the annual dues upon presentation of an invoice. Copies of *Mathematica Japonica*, *Scientiae Mathematicae* and *Scientiae Mathematicae Japonicae* received as an ISMS member will be for my personal use and shall not be placed in institutional, university or other libraries or organizations, nor can membership subscriptions be used for library purposes.

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## Join ISMS !

**ISMS Publications:** We published **Mathematica Japonica (M.J.)**, which enjoyed an international reputation, for about sixty years in print and its offshoot **Scientiae Mathematicae (SCM)** both online

and in print. In January 2001, the two publications were unified and changed to **Scientiae Mathematicae Japonicae (SCMJ)**, which is the “21<sup>st</sup> Century New Unified Series of Mathematica Japonica and Scientiae Mathematicae” and published both online and in print. Ahead of this, the online version of SCMJ was first published in September 2000. The number of the annual total pages of the print version has been from 700 to 1,200 pages in six issues since January 1978. The whole number of SCMJ exceeds 230, which is the largest amount in the publications of mathematical sciences in Japan. The features of SCMJ are:

- 1) About 40 eminent professors and researchers of not only Japan but also 15 foreign countries join the Editorial Board. The submitted papers are received directly by the editors and are refereed quickly. The accepted papers are published online with no lead time after compiling or proofreading. SCMJ is reviewed by Mathematical Review and Zentralblatt from cover to cover.
- 2) SCMJ is distributed to many libraries of the world. The papers in SCMJ are introduced to the relevant research groups for the positive exchanges between researchers.
- 3) The original papers and surveys of distinguished mathematical scientist appear in every issue of SCMJ. The section called “International Plaza” of SCMJ has very interesting expository papers written by the eminent mathematical scientist of the world. Presentations of recent research frontier including award lectures by the winners of the ISMS Prize or Shimizu Prize are made.
- 4) **ISMS Annual Meeting:** Many researchers of ISMS members and non-members gather and take time to make presentations and discussions in their research groups every year.
- 5) The ISMS holds inter-regional videoconferences called **International Videoconference of Mathematical Sciences (IVMS)** via internet. There is no need for the participants to travel abroad.

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**Table 1: Subscription Price**

	Individual 1-year mem.	Individual 3-year mem.	Author non-member	Institutional member	List Price
Print / year	¥6,000 US\$60, €48	¥5,500 * US\$55, €44	¥6,000 US\$60, €48	¥33,000 US\$300, €240	¥45,000 US\$400, €320
Online/year	Free	Free	¥6,000 US\$60, €48	—	—
Online+Print / year	¥6,000 US\$60, €48	¥5,500 * US\$55, €44	¥9,000 US\$90, €72	¥45,000 US\$420, €336	¥57,000 US\$520, €416

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TeX: T	¥2,200 (US\$18, €14)	¥2,800 (US\$26, €21)
ISMS style: Js	¥1,100 (US\$8, €7)	¥1,700 (US\$16, €14)

The page charges include 20 offprints.

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**Table 3: Membership Dues for this year**

Categories	Domestic	Overseas	Developing countries
1-year member (1A)	A1: ¥7,000	F1: US\$50, €40	D1: US\$30, €24
3-year member (3A)	A3: ¥18,000	F3: US\$120, €96	D3: US\$70, €56
1-year students or aged (1S)	SA1: ¥3,500	SF1: US\$30, €24	SD1: US\$20, €16
3-year students or aged (3S)	SA3: ¥9,000	SF3: US\$70, €56	SD3: US\$50, €40
Life member* (L)	AL: ¥70,000	FL: US\$600, €480	DL: US\$500, €400

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