Information for Authors

1. Area and editorial principles

In principle the area to be covered by the journal is the history of exact sciences before A.D. 1600, although the limitation of time need not apply to Asian (including Arabic) science.

The main purpose of the journal is to make available original sources in the field. It has been a common practice that source materials in their original languages are not accepted in the current academic journals. Our priority lies in providing such materials, especially critical editions of unpublished texts as well as their translation into modern languages (preferably English) together with comments and notes.

We also accept studies based on original sources, published or unpublished, and their translations. Reviews of books containing original source materials are also welcome.

The papers submitted to the editorial board are judged by two referees. The referees are kept anonymous for 10 years after the final decision. Thereafter the names and the process of judgment can be publicized upon request.

Manuscripts should be submitted to SCIAMVS with the understanding that upon publication copyright will be transferred to the Editorial Board of SCIAMVS. That understanding precludes SCIAMVS from considering material that has been submitted or accepted for publication elsewhere.

2. Frequency and physical form of the journal

One volume will be published every year, each containing some 200 to 300 pages in A4 (297∗210mm) format. In the case of an original source material, it is desirable to include an English translation.

Since we send camera ready sheets to the printing company, the most convenient way of preparing a draft is to use the typesetting software LaTeX, for which we can provide convenient style files. In the case of original sources which needs non-roman fonts, we do not stick to LaTeX and we are willing to accept any output if it meets our basic formatting principles.

Authors will receive one free copy of the issue in which the article appears. Offprints are available on demand. Contact SCIAMVS for prices.

3. Address

All the correspondence should be sent to the Chief Editor:

Michio YANO
Faculty of Cultural Studies
Kyoto Sangyo University
Kamigamo, Kita-ku, Kyoto
603–8555 Japan
e-mail: sciamvs@sciamvs.org
http://www.sciamvs.org

Articles in Preceding Volumes

Volume 1 (2000)

Kazuo Muroi. Quadratic Equations in the Susa Mathematical Text No. 21 . . 3

Eleanor Robson. Mathematical Cuneiform Tablets in Philadelphia. Part 1: Problems and Calculations 11

Jan P. Hogendijk. Al-Nayrīzī's Mysterious Determination of the Azimuth of the Qibla at Baghdād 49

Jacques Sesiano. Un recueil du XIII^{e} siècle de problèmes mathématiques . . . 71

Takao Hayashi. The *Caturacintāmaṇi* of Giridharabhaṭṭa: A Sixteenth-Century Sanskrit Mathematical Treatise 133

David Pingree. Amṛtalaharī of Nityānanda 209

Volume 2 (2001)

Kazuo Muroi. Reexamination of the Susa Mathematical Text No. 12: A System of Quartic Equations 3

Reviel Netz, Ken Saito and Natalie Tchernetska. A New Reading of *Method* Proposition 14: Preliminary Evidence from the Archimedes Palimpsest (Part 1) 9

J. L. Berggren and Glen Van Brummelen. Abū Sahl al-Kūhī on Rising Times 31

Jan P. Hogendijk. The Geometrical Works of Abū Saʿīd al-Ḍarīr al-Jurjānī . 47

Ken'ichi Takahashi. A Manuscript of Euclid's *De Speculis*: A Latin Text of MS 98.22 of the Archivo y Biblioteca Capitulares de la Catedral, Toledo . . . 75

Alexander Jones. Pseudo-Ptolemy *De Speculis* 145

Pier Daniele Napolitani and Jean-Pierre Sutto. Francesco Maurolico et le centre de gravité du paraboloïde 187

Setsuro Ikeyama and Kim Plofker. The *Tithicintāmaṇi* of Gaṇeśa, A Medieval Indian Treatise on Astronomical Tables 251

Volume 3 (2002)

Lis Brack-Bernsen and Hermann Hunger. TU 11: A Collection of Rules for the Prediction of Lunar Phases and of Month Lengths 3

Charles Burnett. The Abacus at Echternach in ca. 1000 A.D. 91

Reviel Netz, Ken Saito and Natalie Tchernetska. A New Reading of *Method* Proposition 14: Preliminary Evidence from the Archimedes Palimpsest (Part 2) 109

Ken'ichi Takahashi, Takako Mori and Youhei Kikuchihara. A Paraphrased Latin Version of Euclid's *Optica*: A Text of *De visu* in MS Add.17368, British library, London 127

Takao Hayashi.
Notes on the Differences between the Two Recensions of the *Līlāvatī* of Bhāskara II 193

Volume 4 (2003)

Kazuo Muroi.
Excavation Problems in Babylonian Mathematics: Susa Mathematical Text No. 24 and Others 3

Alan Bowen.
Simplicius' Commentary on Aristotle, *De caelo* 2.10–12: An Annotated Translation (Part 1) 23

Jan P. Hogendijk.
The Geometrical Problems of Nu^{c}aim ibn Muḥammad ibn Mūsā (ninth century) 59

Jacques Sesiano.
Une compilation arabe du XII^{e} siècle sur quelques propriétés des nombres naturels 137

Raymond Mercier.
Solsticial observations in thirteenth century Beijing 191

Setsuro Ikeyama.
Calculation of True Daily Motion: Two Rules of the *Brāhmasphuṭasiddhānta* 233

Volume 5 (2004)

Eleanor Robson.
Mathematical cuneiform tablets in the Ashmolean Museum, Oxford 3

Reviel Netz, Fabio Acerbi and Nigel Wilson.
Towards a Reconstruction of Archimedes' *Stomachion* 67

François Charette and Petra G. Schmidl.
al-Khwārizmī and Practical Astronomy in Ninth-Century Baghdad. The Earliest Extant Corpus of Texts in Arabic on the Astrolabe and Other Portable Instruments 101

Christopher Minkowski.
A Nineteenth Century Sanskrit Treatise on the Revolution of the Earth: Govinda Deva's *Bhūmibhramaṇa* 199

Volume 6 (2005)

Christine Proust.
A propos d'un prisme du Louvre : aspects de l'enseignement des mathématiques en Mésopotamie 3

J. M. Steele.
Four procedure texts concerning Jupiter's latitude and synodic motion from Babylon 33

Alexander Jones.
Ptolemy's *Canobic Inscription* and Heliodorus' Observation Reports 53

Ryuji Hiraoka.
Jesuit Cosmological Textbook in 'the Christian century' Japan: *De sphaera* of Pedro Gomez (Part I) 99

Junsei Watanabe.
A Manchu manuscript on arithmetic owned by Tôyô Bunko: "suwan fa yuwan ben bithe" 177

Volume 7 (2006)

Alexander Jones.
The Keskintos Astronomical Inscription: Text and Interpretations 3

Nathan Sidoli.
The Sector Theorem Attributed to Menelaus 43

Ken Saito.
A preliminary study in the critical assessment of diagrams in Greek mathematical works 81

Mohammad Bagheri.
Kūshyār ibn Labbān's Glossary of Astronomy 145

Takao Hayashi.
A Sanskrit Mathematical Anthology 175

Book Review

Karine Chemla & Guo Shuchun.
Les Neuf Chapitres : le classique mathématique de la Chine ancienne et ses commentaires. — reviewed by Annick Horiuchi 213

Subscriptions:

Japan Publications Trading Co., Ltd.
1-2-1 Sarugaku-cho, Chiyoda-ku,
Tokyo 101-0064 JAPAN
Tel: +81–3–3292–3753
Fax: +81–3–3292–0410
E-mail: serials@jptco.co.jp

Pórtico Librerías, S.A.
P.O. Box 503 / Muñoz Seca, 6
50080 Zaragoza,
SPAIN
Fax: +34 976 35 32 26
http://www.porticolibrerias.es

The institutional price for each volume is 8,000 yen (postage excluded).
For information about personal subscription rates, contact
SCIAMVS.
sciamvs@sciamvs.org — http://www.sciamvs.org