News

Annual Meeting

The History of Science Society of Japan met for its 18th annual meeting on May 2 and 3, 1971, at Kanda Campus of Senshu University, Tokyo. The following are the papers and the symposium presented on that occasion.

May 2

Women Scientists in Japan and in other Countries Teruko Sekine. Aiko Yamashita, & Akashiko Yoshimura Mathematical Books in the early Edo Period Kazuo Shimodaira Technical Terms of Physics in the early Meiji Period Manpei HASHIMOTO H. Nagaoka's Spectroscopy (1908-23)—Social Aspects— Eri YAGI Specialization of Chemical Profession in the Meiji Period Kunika SUGAWARA On Yoan Udagawa Tatsumasa Doke Saburo Utsunomiya and Kojunsha Minoru Tanaka Cytology in Japan—"Protoplasmics" and Gihei Yamaha— Zenii Suzuki History of the River Exploitation Yoshinori Kanezeki A History of "Vital Force" Tatsumasa Doke The Theory of Evolution in the Textbooks of Biology in Japan Ichio Mori & Masakazu Nishikawa Stages of the World History in relation to the Technical Development HSIEH Shin-Hui Development of Automobile Industry in Japan Hiroo Kato On the Methods of the History of Physics Shigeki Matsuo How to Teach History of Science and Technology Masao Iwaki Computor-aided Indexing of Nihon Kagaku-Gijutsu-Shi Taikei and a Thesaurus for Historical Documents Tetsuo Tomita & Kazutoshi Hattori May 3 On Aristotle's Theory of Nutrition of Plants Kazuo Mafune "Proportionalia" in the Medieval Mechanics Tsuyoshi Ogawa & Isao Ohami Kepler's Process of Conceiving his Harmonic Law Fukutaro Shimamura Possible Influences of Huygens' Theory of Impact on Newton's Principia Masahiko Yokoyama A History of Probability: D'Alembert and Condorcet Eizo Yamazaki The Acceptance of the Abbe Theory of 1873, with reference to Optical Information Theory Keiichi Tsuneishi Planck's Theory of Quantization of the Phase Space Sigeko Nisio On van den Broek's Hypothesis Tetu Hirosige

Symposium: Reappraisal of Nineteenth-Century Science

A. Reports

The Making of "Academism"

Shigeru NAKAYAMA

Nineteenth-Century Mathematics

Tamotsu Murata

Nineteenth-Century Medicine

Yonezo Nakagawa

B. Comments

Hajime Kashiwagi, Zenji Suzuki, & Kenzo Sakamoto

C. Discussion

Tetsuo Tsuji & Kunio Goto (Chairmen)

New Monographs

The History of Science Society of Japan has recently published the following two monographs:

Martin Levey, Chemical Aspects of Medieval Arabic Minting.

Martin Levey and Mohammad Yadegari, Abū Kāmil's "On the Pentagon and Decagon."

These monographs are supplements to the Japanese Studies in the History of Science and are obtainable through Japan Publications Trading Co., Ltd., P. O. Box 5030 Tokyo International, Tokyo, Japan.