

PROCEEDINGS AT THE 808TH GENERAL MEETING

The 808th General Meeting of the Academy was held on Monday, April 13, at 1:05 p.m., Dr. Toshio KUROKAWA, President, taking the chair. Ninety-nine members were present, and the following communications were made:

- On the genesis of the modern science as the scientific revolution—Some considerations on philosophy, magic and arts in the Renaissance Torataro SHIMOMURA, M. J. A.
- The social function of business and the reason of limited liability of business Seiji TANAKA, M. J. A.
- The trilobite provinciality of the Tethys Sea in the Cambrian Period Teiichi KOBAYASHI, M. J. A.
- A new Carboniferous trilobite from the Hida plateau, West Japan Teiichi KOBAYASHI, M. J. A., and Takashi HAMADA
- Neogene earth-movements in Japan. The developments of the Japanese Islands. V Toshio KIMURA
- Communicated by Teiichi KOBAYASHI, M. J. A.
- Identification of HCN in a carbon star HD 182040 Yoshio FUJITA, M. J. A.
- On one fixed point actions on spheres Masaharu MORIMOTO
- On a canonical standard form of second order linear ordinary differential equations with a small parameter Atsushi YOSHIKAWA
- On the globally asymptotic stability of solutions of ordinary differential equations Teruyo WADA and Minoru YAMAMOTO
- Système involutif d'opérateurs effectivement hyperboliques Tatsuo NISHITANI
- Above four, communicated by Kôzaku YOSIDA, M. J. A.
- Prophylactic and therapeutic effect of bactobolin on autoimmune encephalomyelitis Takeshi TABIRA, YAO Da-Lin, Takashi YAMAMURA, and Takaaki AOYAGI
- Normal diameter distribution of tongue muscle fibers in muscular dystrophic mice. Consistent with the bone-muscle imbalance hypothesis for the pathogenesis Tsuyoshi TOTSUKA
- Above two, communicated by Setsuro EBASHI, M. J. A.
- Degeneration of Kunev surfaces. I Sampei USUI
- Communicated by Kunihiko KODAIRA, M. J. A.
- On Eisenstein series of degree two Yoshiyuki KITAOKA
- Closure-preserving covers and σ -products J. C. SMITH and R. TELGÁRSKY
- Class number one criteria for real quadratic fields. I . . . R. A. MOLLIN
- On automorphism groups of compact Riemann surfaces of genus 5 Akikazu KURIBAYASHI and Hideyuki KIMURA
- On some points in vector analysis . . . Satoshi ARIMA and You ASAEDA
- Sur une inégalité de la théorie probabiliste des nombres Jean Loup MAUCLAIRE
- Above six, communicated by Shokichi IYANAGA, M. J. A.

After a recess during which the members present met in their respective Sections, the General Meeting was resumed for business transactions.