

PROCEEDINGS AT THE 731ST GENERAL MEETING

The 731st General Meeting of the Academy was held on Wednesday, September 12, 1979 at 1:00 p.m., Dr. Kiyoo WADATI, President, taking the chair. Eighty-eight members were present, and the following communications were made:

- On the living age of Śākya-muni. Comparing with those of Confucius and Sokrates Ryusho HIKATA, M. J. A.
 Über Verfassungsgerichtsbarkeit Jiro TANAKA, M. J. A.
 Perturbation of domains and Green kernels of heat equations. III Shin OZAWA
 On unimodal linear transformations and chaos Shunji ITO, Shigeru TANAKA, and Hitoshi NAKADA
 Parametrix for a degenerate parabolic equation Chisato IWASAKI and Nobuhisa IWASAKI
 A note on the blowup-nonblowup problems in nonlinear parabolic equations Nobutoshi ITAYA
 Convergence of approximate solutions to quasi-linear evolution equations in Banach spaces Nobuhiro SANEKATA
 Identities $E-2$ and exponentiality J. CLARKE, R. PFIEFER, and Takayuki TAMURA
 Isomorphism criterion and structure group description for \mathcal{N} -semigroups James M. LORD
 Above seven, communicated by Kōsaku YOSIDA, M. J. A.
 A generalization of Cauchy-Riemann equations on a Riemannian symmetric space and the H^p space theory Kōichi SAKA
 Communicated by Kunihiko KODAIRA, M. J. A.
 Thalamic afferents to the anterior part of the lateral gyrus in the cat studied by retrograde axonal transport of horseradish peroxidase Kahee NIIMI, Hiroaki MATSUOKA, and Hiroshi MATSUMOTO
 Communicated by Shigeo TAKAHARA, M. J. A.
 On the B gene-associated α -galactosyltransferase in human urine Hisao TAKIZAWA, Koichiro KISHI, and Shoei ISEKI, M. J. A.
 Stability of soluble HLA antigens in plasma Koichi YOSHIMURA, Kazuhiro TAKAHAMA, Masaaki HARA, Hiroshi NAKAMURA, Jun-ichi YANAGIDA, and Hayato HASEKURA
 Communicated by Shoei ISEKI, M. J. A.
 Radiosensitization of mouse L cells by an organic nitroxyl free radical under an extremely hypoxic condition Kihei KUBO, Yuh H. NAKANISHI, and Giichi YOSHII
 Further cytogenetical studies on the origin of the gold-fish Yoshio OJIMA and Akinori TAKAI
 Notes on the distribution of the Ceylonese type black rats in Sri Lanka Tosihide H. YOSIDA, Kazuo MORIWAKI, Hatao KATO, Kimiyuki TSUCHIYA, Mano SABARATNAM, K. D. ARULPRAGASAM, and H. E. FERNANDO
 Above three, communicated by Sajiyo MAKINO, M. J. A.
 Effects of Neomycin on the lateral-line organ of the mudpuppy Kouichi SHIOZAWA and Keiji YANAGISAWA