## The 39th Scientific Congress of the Yamaguchi University Medical Association July 9, 1972, Yamaguchi University School of Medicine

1. Observation Method of Back Surface of Bacterial Colony.

Zensaku YOSHII, Akio ŌKUSA and Akira TAKAMURA (Department of Microbiology, Yamaguchi University)

2. Isolation and Identitication of Mycoplasmas from Conjunctivas of Newborn Infants.

Hioe INOKAWA and Masahiro KUNISHI (Department of Ophthalmology, Yamaguchi University)

3. Vaccination of Rubella Vaccine.

Eitaro SUZUKI, Toshihiro YASUDA, Teruo KAMIMURA and Yoko YAMAGUCHI (Department of Pediatrics, Yamaguchi University)

4. Analysis of Antibiotics Sensitivity Tests in General Microbiology During 1971 to 1972.

Hiroyuki SHIOKAWA, Takami SASADA, Kazuko YASUDA, Hiroko OKIDO and Satoshi UEDA (Department of Clinical Pathology, Yamaguchi University)

5. Tests for Finding Out the Fibrin Degradation Products.

Sigenori MIYAMURA, Kaori UNO, Fumiko KAJI, Midori OHATA, Chieko OHGI and Takaoki MIYAJI (Department of Clinical Pathology, Yamaguchi University) 6. Hepatocellular Lipid Inclusions in Hereditary Spherocytosis.

Tokuhiro ISHIHARA and Futoshi MATSUBARA (Ist Division, Department of Pathology, Yamaguchi University)

7. A Case of Cancer of the Pancreas in the Diagnostic View.

Yasuo MATSUDA (2nd Division, Department of Internal Medicine, Yamaguchi University)

8. The Clinical Findings of the Idiopatic Myocardipsis.

Toshihiko SHIIKI, Akiteru ARIMA and Nobuaki FUGONO (2nd Division, Department of Internal Medicine, Yamaguchi University)

9. An Autopsy Case of "Congenital Dilatation of Intrahepatic Bile Ducts"

Mutsuo TAKAHASHI and

Nobumasa AKASAKI (Ist Division, Department of Pathology, Yamaguchi University) Toshihiro YASUDA and Eitaro SUZUKI (Department of Pediatrics, Yamaguchi University) Tsugihiko SHUDO (Oita Central Hospital)

10. Two Cases of Acute Progranulocytic Leukemia Associated with DIC (Disseminated Intravascular Coagulation)

Takeshi KAGEOKA, Shigenobu ABE, Noboru MATSUMOTO and Shiro MIWA (3rd Division, Department of Internal Medicine, Yamaguchi University)

Takahiro KODAMA (Ist Division, Department of Internal Medicine, Yamaguchi University) 11. Hypothalamo-Hypophysial-Adrenal Response to Noise —Suppression of ACTH Release by Dexamethasone—

> Hatsuo ARIZONO, Mieko IWAMOTO and Akie OKABE (Department of Hygiene, Yamaguchi University)

12. Analysis of Local Vibration Hazrads by the Principal Component Solution on Computer.

> Jun OSAKI, Fusako ISHII, Michiko FUJITA and Hatsuo ARIZONO (Department of Hygiene, Yamaguchi University)

13. Studies on Soluble Proteins of Cereals on Disc-Electrophoresis.

Jiro SHIMIZU and Akira KUWAHARA (Department of Biochemistry, Yamaguchi University)

14.  $\alpha$ -Fetoprotein Radio-immunoassay in Hepatic Diseases.

Kojiro SHIGETA, Kiwamu OKITA, Yoshikazu OKAMOTO, Takahiro KODAMA Mikio NISHIOKA and Teruo FUJITA (Ist Division, Department of Internal Medicine, Yamaguchi University)

15. Serum Lipoproteins by Paperelectropholesis in Liver Disease.

Yoshio HARADA, Hideo NISHIMURA, Mikio NISHIOKA, Toshisuke TAKENAKA and Teruo FUJITA (Ist Division, Department of Internal Medicine, Yamaguchi University)

16. A Neurophysiological Comparison of Ketamine with Pentobarbital in Cats.

Yukihiko KAYAMA (Department of Anesthesiology, Yamaguchi University) 17. Change of Thalamic and Cortical Evoked Potentials During Hypoxia and after Resuscitation.

Yukihiko KAYAMA (Department of Anesthesiology, Yamaguchi University)

18. The Diagnosis and Treatment of the Primary Hypothyroidism.

Shigenobu ABE and Masaharu HORINO (3rd Division, Department of Internal Medicine, Yamaguchi University)

19. A Transient Change in Lymphocyte Nuclear Histone Induced by Antigen Injection.

Susumu TOMONAGA and Kazuhiko AWAYA

(Ist Division, Department of Anatomy, Yamaguchi University)

20. Study on Mixed Lymphocyte Culture

Seizi KATO and Kazuhiko AWAYA (Ist Division, Department of Anatomy, Yamaguchi University) Hisao YAMANOUCHI (Department of Dento-Oral Surgery, Yamaguchi University)

21. Identification of Human Chromosomes by Quinacrine Fluorescent Patterns.

Satoshi YANAGISAWA (Department of Pediatrics, Yamaguchi University)

22. Surgical Treatment of Hirschsprung's Disease.

Yukio HAYASHI, Toichi SOGAME, Takeo MURATA and Rikio YAMAKI (Ist Division, Department of Surgery, Yamaguchi University)

23. Clinical Studies on Operative Death of the Aged.

Yasuo KUSUNOSE, Tatsuro ODA, Kensuke ESATO and Rikio YAMAKI (Ist Division, Department of Surgery, Yamaguchi University)

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24. A New Method for Total Gastrectomy

-Total Gastrectomy with Preservation of the Hepatic and Celiac Vagi-

Takeshi FUCHIMOTO, Koichi ISHIGAMI, Koreyoshi SUZUKI, Tomiyasu EGAMI, Tadayoshi TANAKA, Mitsumaro TSUE. Itsuro NEGI and Hidesato NISHIHIRA (2nd Division, Department of Surgery, Yamaguchi University)

25. Transthoracic Esophageal Transection for Portal Hypertension.

Tadayoshi TANAKA, Koichi ISHIGAMI, Takeshi FUCHIMOTO, Koreyoshi SUZUKI, Tomiyasu EGAMI, Kiyoshi MATSUKI, Mitsumaro TSUE, Yoshiro SANTOKI, Itsuro NEGI, Yukio WAKUTA and Yoshiaki TAMURA (2nd Division, Department of Surgery, Yamaguchi University)

26. Experimental Studies on the Dynamic Circulation of the Jraumatic Swelling.

Sinya KAWAI (Department of Orthopedic Surgery, Yamaguchi University)

27. Experimental Study on the pathogenesis of the Myelopathy in Cervical Osteochondrosis.

Hiroshi HAYAKAWA and Noriyoshi MORIWAKI (Department of Orthopedic Surgery, Yamaguchi University)

28. Statistical Survey of Drug Eruptions in Our Clinic for the Lost Four Years.

Takao UCHIHIRA and Isao ARAKI (Department of Dermatology, Yamaguchi University)

29. Our Management of Pregnant Women.

Yuichi KIDO, Kazuo TSUMURAYA, Hiromichi NISHIMURA, Masahiro KORESAWA and Takehisa ITOH (Department of Obstetrics and Gynecology, Yamaguchi University) 30. A Case of Kidney Transplantation Between Identical Twins.

Minoru TAKARA (Department of Urology, Yamaguchi University)

-A Special Lecture-

Studies on the Pathophysiology of the Foetal Aduexa and Newborn Infants

Tadashi TORIGOE (Department of Obstetrics and Gynecology, Yamaguchi University)

-A Commemorative Lecture-

An Application of Electrical Phenomena to Ophthalmic Clinic.

- 1. ERG and EOG.
- 2. Electrical Excitability in Addition to ERG and EOG.
- 3. VER.

Tadashi NAGAYA (Department of Ophthalmology, Yamaguchi University)