

英語ポスターセッション

——5月27日（土） ポスター・展示会場（3F イベントホール）——

Lung 1 10:00~10:21 Chair : Hideyuki Abe (Department of Diagnostic Pathology, Kurume University Hospital)

PE-1-1 The effectiveness and clinical significance of cytology specimens from pleural effusions for EGFR mutation tests in non-small cell lung cancer

Department of Pathology, Ditmanson Medical Foundation Chia-Yi Christian Hospital, Chiayi, Taiwan¹⁾, Department of Cosmetic Science, Chia Nan University of Pharmacy and Science, Tainan, Taiwan²⁾, Executive and managing supervisor, Taiwan Society of Clinical Cytology³⁾

○Chien-Chin Chen^{1,2,3)}

PE-1-2 Glomus tumor of uncertain malignant potential of lung : A case report of bronchoalveolar lavage cytology, with correlation of surgical pathology specimen and potential diagnostic pitfalls

Departments of Pathology, MacKay Memorial Hospital, Taipei City, Taiwan¹⁾, Department of Medicine, MacKay Medical College, New Taipei City, Taiwan²⁾

○Pao-Shu Wu^{1,2)}, Huei-Yu Tseng¹⁾

PE-1-3 Lung and pleural effusion metastasis of salivary duct carcinoma

Department of Diagnostic Pathology, Kurume University Hospital, Fukuoka, Japan

○Kazuya Murata, Akihiko Kawahara, Tomohiko Yamaguchi, Hideyuki Abe, Tomoki Taira, Tomoko Yoshida, Yorihiko Takase, Chihiro Fukumitsu, Yoshiaki Naito, Jun Akiba

Lung 2 10:21~10:42 Chair : Kiyomi Taniyama (National Hospital Organization Kure Medical Center / Chugoku Cancer Center)

PE-1-4 Concordance of lung carcinoma subtypes between liquid-based cytology and tissue specimens : diagnostic aspects of bronchial brushings for lung lesions

Division of Pathology, Sijih Cathay General Hospital, New Taipei City, Taiwan

○Chih-Yi Liu, Hui-Chih Tsai, Yu-Lin Ko, Yi-Jyun Lin

PE-1-5 Metastatic lung cancer of endometrium—detected and confirmed by conventional Papanicolaou (Pap) smear with immunocytochemical (ICC) stains

Department of Pathology, Taipei Veterans General Hospital, Taiwan

○Chia-Min Wei, Yu-Shi Liu, Shiou-Feng Liu, Chiung-Ru Lai

PE-1-6 Morphological changes in Doxorubicin resistant small cell carcinoma

Department of Medical Technology, Kumamoto Health Science University, Kumamoto, Japan

○Masami Nambu, Hiroki Kameyama

Thyroid 1 10 : 42~11 : 03 Chair : Yasushi Nakamura (Department of Pathology, Kindai University Sakai Hospital)

- PE-1-7 The cytomorphological characteristics and clinicopathological features of anaplastic thyroid carcinoma : A case cohort study from Taiwan

Department of Pathology, Ditmanson Medical Foundation Chia-Yi Christian Hospital, Chiayi, Taiwan¹⁾, Department of Cosmetic Science, Chia Nan University of Pharmacy and Science, Tainan, Taiwan²⁾, Executive and managing supervisor, Taiwan Society of Clinical Cytology³⁾

○Chien-Chin Chen^{1,2,3)}

- PE-1-8 Cytological Differential Diagnoses between Chronic Thyroiditis and MALT Lymphoma on Thyroid LBC

Department of Laboratory Science, Kuma Hospital, Kobe, Japan¹⁾, Department of Diagnostic Pathology and Cytology, Kuma Hospital, Kobe, Japan²⁾, Department of Surgery, Kuma Hospital, Kobe, Japan³⁾

○Ayana Suzuki¹⁾, Mitsuyoshi Hirokawa²⁾, Miyoko Higuchi¹⁾, Nami Takada¹⁾, Aki Ito¹⁾, Naoki Yamao¹⁾, Toshitetsu Hayashi²⁾, Seiji Kuma²⁾, Akira Miyauchi³⁾

- PE-1-9 Noninvasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP)—A newly proposed terminology

Department of Pathology, Taipei Veterans General Hospital, Taiwan

○Chiung-Ru Lai, Yen-Ying Chen

Thyroid 2 11 : 03~11 : 24 Chair : Lan Chen (Department of Pathology, Beijing Hospital, National Centre of Gerontology, Beijing, PR China)

- PE-1-10 Rapid onsite evaluation is urgent to improve the adequacy rate of thyroid FNA-based on the retrospective study of 2838 cases of thyroid fine needle aspiration from China

Department of Pathology, School of Basic Medicine, Shandong University, PR China¹⁾, Department of Pathology, Qilu Hospital, Shandong University, PR China²⁾, Department of Endocrinology, Qilu Hospital, Shandong University, PR China³⁾, Department of Thyroid Surgery, Qilu Hospital, Shandong University, PR China⁴⁾

○Zhiyan Liu^{1,2)}, Peng Su²⁾, Xiaofang Zhang^{1,2)}, Jiang Ling³⁾, Qingdong Zeng⁴⁾, Bin Lv⁴⁾

- PE-1-11 Atypical adenoma of thyroid gland cytologically mimicking papillary carcinoma ; A case report

Department of Pathology, Fukuoka University Chikushi Hospital¹⁾, Department of Medical Technology, Kumamoto Health Science University²⁾

○Ryo Hayashida¹⁾, Masami Nambu²⁾, Masahiko Harakawa¹⁾, Satoko Ogata¹⁾, Shizuka Yamada¹⁾, Hiroshi Tanabe¹⁾, Seiji Haraoka¹⁾, Akinori Iwashita¹⁾

- PE-1-12 Diagnostic accuracy of initial benign cytology in thyroid nodules with highly suspicious ultrasonographic features

Department of Diagnostic Pathology and Cytology, Kuma Hospital¹⁾, Department of Clinical Laboratory, Kuma Hospital²⁾, Department of Internal Medicine, Kuma Hospital³⁾, Department of Surgery, Kuma Hospital⁴⁾

○Toshitetsu Hayashi¹⁾, Mitsuyoshi Hirokawa¹⁾, Miyoko Higuchi²⁾, Takumi Kudo³⁾, Akira Miyauchi⁴⁾

Cervix 10 : 00~10 : 28 Chair : Irina Shabalova (Departments of Clinical Laboratory Diagnostic, Russian Medical Academy of Continuous Postgraduated Education, Moscow, Russia)

- PE-1-13 Anal Cytology Among Men Who Have Sex with Men In Taiwan—Correlation with Pathology, p16/Ki-67 Stain and HPV Assay

Department of Pathology, Taipei Veterans General Hospital, Taiwan

○Li-Ya Lin, Chiung-Ru Lai, Chih-Yi Hsu

- PE-1-14 Mucinous carcinoma admixed with neuroendocrine carcinoma of the uterine cervix : cytological features and immunohistochemical profile : Report of a case

Department of Diagnostic Pathology, Kumamoto University Hospital, Kumamoto, Japan

○Tatsuya Katafuchi, Makoto Mori, Naoko Nishiyama, Yoshiki Mikami

- PE-1-15 A cytopathological overview of 5 cases of lobular endocervical glandular hyperplasia

Department of Pathology, Saiseikai Noe Hospital, Imperial Gift Foundation Inc., Osaka, Japan¹⁾,

Department of Obstetrics and Gynecology, Saiseikai Noe Hospital, Imperial Gift Foundation Inc., Osaka, Japan²⁾

○Shinsuke Shibuya¹⁾, Takayuki Kido¹⁾, Sachiko Takayasu¹⁾, Satsuki Egi¹⁾, Seiko Ogura¹⁾, Akihiko Ueda²⁾, Keiko S. Yano¹⁾

- PE-1-16 The various cytological appearances of uterine carcinosarcoma

Department of Obstetrics and Gynecology, Kohsei Chuo General Hospital¹⁾, Department of Clinical laboratory, Kohsei Chuo General Hospital²⁾

○Hisami Kiseki¹⁾, Yutaka Tsukahara¹⁾, Naohiko Hashimura¹⁾, Natsumi Tajima²⁾, Ayako Tanaka²⁾, Aya Horimoto²⁾

Cervix and others 10 : 28~10 : 56 Chair : Dong Ge Liu (Department of Pathology, Beijing Hospital, Beijing, PR China)

- PE-1-17 A usefulness of cervical cancer screening for cervical adenocarcinom

Department of Obstetrics and Gynecology, Tokushima University Hospital, Tokushima, Japan¹⁾, Department of Pathology, Tokushima University Hospital, Tokushima, Japan²⁾

○Akiko Abe¹⁾, Masato Nishimura¹⁾, Ayuka Mineda¹⁾, Eri Takiguchi¹⁾, Takako Kawakita¹⁾, Yoshimi Bando²⁾, Minoru Irahara¹⁾

- PE-1-18 Primary Malignant Melanoma of the Vagina—Initially Detected by Urine Cytology

Department of Pathology, Taipei Veterans General Hospital, Taiwan

○Zih-Ting Wu, Chiung-Ru Lai

- PE-1-19 Primary intestinal-type mucinous adenocarcinoma of the vulva

Departments of Obstetrics and Gynecology, University of Occupational and Environmental Health, Japan¹⁾, Departments of Nursing of Human Broad Development, University of Occupational and Environmental Health, Japan²⁾

○Tomoko Kurita¹⁾, Taisei Honda¹⁾, Rie Urabe¹⁾, Taeko Ueda¹⁾, Seiji Kagami¹⁾, Toshinori Kawagoe¹⁾, Yusuke Matsuura²⁾, Toru Hachisuga¹⁾

- PE-1-20 The findings of cervical smears in women with endometrial carcinoma—Any hint of endometrial lesions and prognostic significance?

Departments of Obstetrics and Gynecology, Shonan Kamakura General Hospital¹⁾, Departments of Clinical Laboratory, Shonan Kamakura General Hospital²⁾, Departments of Diagnostic Pathology, Shonan Kamakura General Hospital³⁾

○Kazuya Onuma¹⁾, Kazuhiko Obokata²⁾, Shu Hodoshima²⁾, Hidenori Chino²⁾, Hiromi Inoue¹⁾, Shinichi Teshima³⁾

Ovary 10 : 56~11 : 17 Chair : Etsuko Miyagi(Department of Obstetrics & Gynecology, Yokohama City University Hospital)

- PE-1-21 Characteristics of intraoperative cytology for accurate diagnosis of mucinous borderline ovarian tumor
 Department of Obstetrics and Gynecology, Saiseikai Noe Hospital, Imperial Gift Foundation Inc., Osaka, Japan¹⁾, Department of Pathology, Saiseikai Noe Hospital, Imperial Gift Foundation Inc., Osaka, Japan²⁾
 ○Akihiko Ueda¹⁾, Keiko S. Yano²⁾, Takayuki Kido²⁾, Seiko Ogura²⁾, Satsuki Egi²⁾, Sachiko Takayasu²⁾, Shinsuke Shibuya²⁾

- PE-1-22 Cytologic features of malignant Brenner tumor : A case report

Department of Diagnostic Pathology, Kumamoto University Hospital, Kumamoto, Japan
 ○Makoto Mori, Tatsuya Katafuchi, Naoko Nishiyama, Yoshiki Mikami

- PE-1-23 Cytologic features of Papillary squamotransitional cell carcinoma in Liquid-based cytology : A case report
 Department of Pathology, Seoul National University Bundang Hospital

○Younghwa Choi, Jihye Kim, Juhyeok Park, Daehyun Hwang, Jin-haeng Chung, Haeryoung Kim

Body effusion 11 : 17~11 : 38 Chair : Hiroshi Kobayashi(Department of Pathology, Tachikawa General Hospital)

- PE-1-24 Single Claudin-4 immunostain has high sensitivity and specificity to differentiate adenocarcinoma from mesothelial cells in body effusion.
 Departments of Pathology, Mackay Memorial Hospital, Taipei, Taiwan.

○Jie-Yang Jhuang, Shu-Chen Chang

- PE-1-25 Comparison of three different cell block preparations for malignant body fluid specimens
 Department of Pathology, Taipei Veterans General Hospital

○Bao-Rung Zeng, Shiou-Feng Liu, Chiung-Ru Lai

- PE-1-26 Metastatic Embryonal Rhabomyosarcoma in the Pleural Effusion

Department of Pathology, Faculty of Medicine, Chiang Mai University, Thailand
 ○Sarawut Kongkarnka, Tip Pongsuvareeyakul, Surapan Khunamornpong, Jongkolnee Settakorn

——5月28日(日) ポスター・展示会場(3F イベントホール)——**Head and neck 9 : 42~9 : 56 Chair : Chiung-Ru Lai**(Department of Pathology, Taipei Veterans General Hospital, Taiwan)

- PE-2-1 Long-term exposure to nicotine derivatives and arecoline accelerates and contributes to the progression of Head and neck squamous cell carcinoma
 Graduate Institute of Pathology and Parasitology, National Defense Medical Center, Taipei, Taiwan¹⁾, Tri-Service General Hospital, Taipei, Taiwan²⁾
 ○Chun An Ho¹⁾, Shin Nieh^{1,2)}

- PE-2-2 The Role of Cancer-associated Fibroblast-induced Chemokine (C-C motif) ligand 11 in Tumor Microenvironment Contributes to the Promotion of Head and Neck Squamous Cell Carcinoma

Graduate Institute of Pathology and Parasitology National Defense Medical Center, Taipei, Taiwan¹⁾, Department of Pathology Tri-Service General Hospital, Taipei, Taiwan²⁾
 ○Hsin-Jou Huang¹⁾, Shin Nieh^{1,2)}

Breast 9 : 56~10 : 17 Chair : Suzuko Moritani (Division of Diagnostic Pathology, Shiga University of Medical Science)

- PE-2-3 Cytomorphology of Mammary Analogue Secretory Carcinoma of Parotid : A case report and a brief discussion

Department of Pathology, Chiayi Branch, Taichung Veterans General Hospital, Chiayi, Taiwan¹⁾, Department of Pathology, Taichung Veterans General Hospital, Taichung, Taiwan²⁾
 ○Ya-Ju Wu¹⁾, Chi-Shun Yang²⁾, Yee-Jee Jan²⁾

- PE-2-4 A case of simultaneous occurrence of double cancer (tongue cancer and breast cancer) as two separate primary tumor

Departments of Cytopathology, Fujita Health University School of Health Sciences, Toyoake, Aichi, Japan¹⁾, Division of Health Sciences, Osaka University Graduate School of Medicine, Osaka, Japan²⁾, Department of the Cytopathology, Inazawa City Hospital, Inazawa, Aichi, Japan³⁾, Department of Pathology, Shiga Medical University, Otsu, Shiga, Japan⁴⁾
 ○Chiyuki Kaneko¹⁾, Tadao K. Kobayashi²⁾, Masanori Ezaki³⁾, Daisuke Taniguchi³⁾, Masato Abe⁴⁾, Muneo Iwai⁴⁾

- PE-2-5 Mammary Analogue Secretory Carcinoma : A Case Report with Review of the Literature

Dept. of Pathology, Changhua Christian Hospital, Changhua, Taiwan
 ○Yu-Lan Yeh, Mei-Ling Chen, Yueh-Min Lin

Miscellaneous 1 10 : 17~10 : 38 Chair : Tomoo Itoh (Department of Diagnostic Pathology, Kobe University Hospital)

- PE-2-6 Cytopathology practice in Hungary

School of Medical Technology, Faculty of Health and Medical Care, Saitama Medical University, Saitama, Japan¹⁾, Pathology & Cytology Laboratory, BML Group, PCL Japan, Tokyo, Japan²⁾, International Education and Training Center, Saitama Medical University, Saitama, Japan³⁾
 ○Masayo Shuto¹⁾, Maria Mernyei²⁾, Yoshitaka Tsuji³⁾, Hiroshi Watanabe¹⁾, Mika Narikiyo¹⁾, Hidekazu Kayano^{1,3)}

- PE-2-7 The liquid based cytology for cervical cancer screening in Mongolia

Graduate school of Health Sciences, Gunma University, Japan¹⁾, Mongolian National University of Medical Sciences²⁾
 ○Batchimeg Tsedenbal^{1,2)}, Bayarmaa Enhbat²⁾, Munkhtulga Lhagvasuren²⁾, Tomomi Yoshida¹⁾, Toshio Fukuda¹⁾

- PE-2-8 Current situation in regards to cytology of cervical cancer in Cambodia

Khmer Soviet Friendship Hospital, Cambodia¹⁾, Department of Obstetrics and Gynecology, Juntendo University²⁾, All Japan Labor Welfare Foundation³⁾, Department of Pathology, Nara Hospital, Kindai University⁴⁾
 ○Sophana Sam¹⁾, Kyna Uy¹⁾, Tsuyoshi Ota²⁾, Ruriko Nishino³⁾, Tomoko Wakasa⁴⁾

Miscellaneous 2 10 : 38~10 : 59 Chair : Tadao K. Kobayashi (Division of Health Sciences, Osaka University Graduate School of Medicine)

- PE-2-9 Usefulness of liquid-based cytology for the diagnosis of oral squamous cell carcinoma—Comparison of conventional method and liquid-based cytology—

Department of Cytopathology, Iizuka Hospital¹⁾, Department of Pathology, Iizuka Hospital²⁾
 ○Daisuke Kawashima¹⁾, Toshitaka Uehara¹⁾, Naoya Kanatani¹⁾, Yuko Matsushima¹⁾, Kanako Inoue¹⁾, Isao Kuwaoka¹⁾, Yuka Hotokebuchi²⁾, Mizuki Handa²⁾, Masahumi Oya²⁾

- PE-2-10 The Usefulness of the Cell Transfer Technique for Routine Cytology Practice in Taiwan

Department of Pathology, Taipei Veterans General Hospital, Taiwan¹⁾, Department of Pathology, Mackay Memorial Hospital, Taiwan²⁾
 ○Ho-Han Chen¹⁾, Shu-Chen Chang²⁾, Shiou-Feng Liu¹⁾, Chiung-Ru Lai¹⁾

- PE-2-11 Rapid on site evaluation on FNA of unknown primary tumor to diagnose neuroendocrine tumors
 Department of Pathology, Beijing Hospital, National Centre of Gerontology, Beijing, PR China
 ○Lan Chen, Shu-rong He, Dong-ge Liu

Miscellaneous 3 10 : 59~11 : 27 Chair : Syed Z. Ali (The Johns Hopkins Hospital, Department of Pathology, Division of Cytopathology, Baltimore, Maryland, U.S.A)

- PE-2-12 A Novel Method for DNA Cytometry for Exfoliated Cells
 Marketing Development, UB Product Engineering, HU Business Unit, Sysmex Corporation, Kobe, Japan¹⁾, Product Development, UB Product Engineering, HU Business Unit, Sysmex Corporation, Kobe, Japan²⁾
 ○Hiromi Morisaki¹⁾, Shigeki Abe²⁾, Masahiko Oguro²⁾, Kaori Yonekura¹⁾, Noriko Oka²⁾, Tamiaki Kondo¹⁾, Junya Inoue²⁾

- PE-2-13 The Effects of Formalin Fixing Conditions on Fluorescence in situ hybridization in cell block of effusion cytology
 Department of Pathology, Fukuoka University School of Medicine and Hospital, Fukuoka, Japan
 ○Shinji Matsumoto, Yuko Ouchi, Katsumi Kobata, Makoto Hamasaki, Kazuki Nabeshima

- PE-2-14 EBUS-TBNA with ROSE : introducing the procedure to a cancer center
 Department of Pathology, Shanghai Cancer Center, Fudan University, Shanghai, PR China¹⁾, Department of Thoracic Surgery, Shanghai Cancer Center, Fudan University, Shanghai, PR China²⁾
 ○Ying Chen¹⁾, Bo Ping¹⁾, Liqing Feng¹⁾, Longfu Wang¹⁾, Weiping Xu¹⁾, Lianghong Gu¹⁾, Hong Hu²⁾, HaiQuan Chen²⁾

- PE-2-15 A novel flow cytometry (FCM) based system for cervical cancer testing
 Obstetrics and Gynecology, Japanese Red Cross Musashino Hospital
 ○Tatsuo Yamazaki, Nobuko Akamata, Hiroyuki Kurosu, Satoshi Umezawa

Lymphoma 1 9 : 35~9 : 56 Chair : Masami Nambu (Kumamoto Health Science University)

- PE-2-16 A Case of Plasmablastic Lymphoma
 Diagnostic Pathology, Yokohama City University Medical Center
 ○Teruaki Kodera, Masako Otani, Chiemi Ebizuka, Mikiko Tanabe, Yoshiaki Inayama
- PE-2-17 Fine Needle Aspiration Cytology of Kikuchi's lymphadenitis—Experiences of Korea Cancer Center Hospital
 Department of Pathology, Korea Cancer Center Hospital, Kirams, Seoul, Korea
 ○Hwa-jeong Ha, Jung-soon Kim, Myung-soon Shin, Woo-tack Song, Jae-kyung Myung, Hye-sil Seol, Sun-hoo Park, Jae-soo Koh, Seung-sook Lee

- PE-2-18 Primary Intraocular Lymphoma Masqueraded as Uveitis : A Case Report
 Department of Pathology, Kaohsiung Veterans General Hospital, Kaohsiung, Taiwan
 ○Yu-ju Lin, Ting-Ying Fu

Lymphoma 2 9 : 56~10 : 17 Chair : Andrew Field (Notre Dame University Medical School and St Vincent's Hospital, Sydney, Australia)

- PE-2-19 T-Cell Lymphoma Diagnosed in Sputum in a Patient with Tuberculosis
 Department of Anatomic Pathology, Taipei Institute of Pathology, Taiwan¹⁾, Department of Pathology and Laboratory Medicine, Taipei Veterans General Hospital, Taiwan²⁾
 ○Yeh-Han Wang¹⁾, Chiung-Ru Lai²⁾
- PE-2-20 NUT Carcinoma with Cytoplasmic Basophilia Mimicking Lymphoma : Diagnostic Pitfall
 Department of Pathology and Laboratory Medicine, Taipei Veterans General Hospital, Taipei, Taiwan
 ○Yen-Ying Chen, Chiung-Ru Lai

PE-2-21 Most primary effusion lymphomas in Taiwan are unrelated to HIV and HHV8

Department of Pathology, Taipei veterans General Hospital, Taipei¹⁾, Department of Pathology, Shuang-Ho Hospital, Taipei Medical University, New Taipei City²⁾, Department of Pathology, Chi-Mei Medical Center, Tainan³⁾

○Man-Hsu Huang¹⁾, Bo-Jung Chen²⁾, Shih-Sung Chuang³⁾

Brain and others 10 : 17~10 : 38 Chair : Takanori Hirose (Department of Diagnostic Pathology, Hyogo Cancer Center)

PE-2-22 Intraoperative smear cytology of chordoid meningioma : a case report and literature review

Department of anatomic pathology, Chiayi Chang Gung memorial hospital, Chiayi, Taiwan¹⁾, Department of pathology, Saint Mary's Hospital, Luodong, Taiwan²⁾
○Huei-Chieh Chuang¹⁾, Hou-yu Chen²⁾

PE-2-23 A case of anaplastic oligodendrogloma that proved difficult to diagnose

Department of Diagnostic Pathology, Kurume University Hospital, Kurume, Japan¹⁾, Department of Pathology, Kurume University School of Medicine, Kurume, Japan²⁾
○Yorihiko Takase¹⁾, Yasuo Sugita²⁾, Hideyuki Abe¹⁾, Akihiko Kawahara¹⁾, Tomohiko Yamaguchi¹⁾, Tomoki Taira¹⁾, Chihiro Fukumitsu¹⁾, Kazuya Murata¹⁾, Yoshiki Naito¹⁾, Jun Akiba¹⁾

PE-2-24 Cytopathologic analysis in pediatric and young adult age group : review of our experiences

Department of Pathology, Osaka City General Hospital, Osaka, Japan
○Naomi Ishii, Hiroko Fukushima, Kakeru Yamahata, Yuri Seko, Yuka Yokota, Takeshi Inoue

Gastrointestinal, Liver and Pancreas 10 : 38~11 : 06 Chair : Ambrosio Fassina (Department of Medicine, Surgical Pathology & Cytopathology Unit, University of Padua, Italy)

PE-2-25 A Retrospective Study on the Risk of Malignancy Associated With the Papanicolaou Society of Cytopathology Guidelines in Endoscopic Ultrasound-Guided Fine-Needle Aspiration Specimens of Pancreatic Lesions

Department of Pathology, Peking Union Medical College Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, PR China
○Zhilan Meng, Bo Chen, Yu Zhao, Jiangang Gu, Huanwen Wu, Zhiyong Liang

PE-2-26 The Cytological examination of gastric disease for the patients on the emergency department

Kazakhstan Institute Oncology and Radiology¹⁾, Hospital emergency first aid Almaty²⁾, Pathology anatomical Bureau Almaty³⁾, The Association of Kazakhstan Cytologists⁴⁾
○Z.B Yeleubayeva¹⁾, A.E. Nartaeva²⁾, B.D. Alibekov³⁾, G.B. Abdrakhimova⁴⁾

PE-2-27 Inconsistency Analysis between Fine-Needle Aspiration Cytology and Imprint Cytology during Hepatic Tumor Sampling-Five-year Experiences in a Tertiary Center

Department of Laboratory Medicine, National Taiwan University Hospital
○Ya-Ting Lee, Tsu-Yao Cheng, Chun-Ming Wang, Ping-Fung Chung, Min-Se Huang, Ming-Hsiang Weng, I-Shiou Jan

PE-2-28 Perivascular epithelioid cell tumor (PEComa) of the retroperitoneum diagnosed by preoperative EUS-FNA cytology : a case report

Department of Diagnostic Pathology, Takatsuki Red Cross Hospital, Osaka, Japan¹⁾, Cancer Education & Research Center, Osaka University Graduate School of Medicine, Division of Health Sciences, Osaka, Japan²⁾

○Koichiro Araki¹⁾, Chihiro Watanabe¹⁾, Hiroko Murakami¹⁾, Tomomi Hirota¹⁾, Wataru Chiba¹⁾, Tadao K. Kobayashi²⁾

Urine**11 : 06~11 : 27 Chair : Hironori Katayama** (Department of Pathology of Nippon Medical School Tama-Nagayama Hospital)

- PE-2-29 Expression of vimentin and high molecular weight cytokeratin in the differentiation between reactive renal tubular cells and low-grade urothelial carcinoma cells in voided urine

Department of Medical Biophysics, Kobe University Graduate School of Health Sciences, Hyogo, Japan¹⁾, Laboratory of Pathology, Department of Medical Technology, Kagawa Prefectural College of Health Sciences, Kagawa, Japan²⁾, Division of Pathology, Department of Clinical Research, Shikoku Medical Center for Children and Adults, Kagawa, Japan³⁾, Department of Diagnostic Pathology, University Hospital, Faculty of Medicine, Kagawa University, Kagawa, Japan⁴⁾

○Hiroyuki Ohsaki¹⁾, Eiichiro Hirakawa²⁾, Muneo Nakamura³⁾, Reiji Haba⁴⁾

- PE-2-30 Type 2 papillary renal cell carcinoma invasion of the renal pelvis by pelvic irrigation cytology

Division of Cytopathology & Histopathology, Kansai Medical University Medical Center, Osaka¹⁾, Department of Pathology and Laboratory Medicine, Kansai Medical University, Osaka²⁾, Division of Surgical Pathology, Ayabe City Hospital³⁾, Cancer Education & Research Center, Osaka University Graduate School of Medicine, Osaka⁴⁾

○Yuichi Kinoshita¹⁾, Mayumi Inaba^{1,2)}, Naoki Hosaka^{1,2)}, Tadanori Yamaguchi³⁾, Tadao K. Kobayashi⁴⁾, Koji Tsuta²⁾

- PE-2-31 Malignant lymphoma in urine cytology : a report of two cases with B cell lymphoma involving urinary bladder and kidney

Department of Pathology, Kaohsiung Medical University Hospital, Kaohsiung Medical University, Kaohsiung, Taiwan¹⁾, Departments of Pathology, Taipei Veterans General Hospital, Taipei, Taiwan²⁾, Departments of Pathology, E-Da Cancer Hospital, Kaohsiung, Taiwan³⁾

○Chien-Hui Wen¹⁾, Sheau-Fang Yang¹⁾, Chiung-Ru Lai²⁾, Yue-Chiu Su³⁾