Asia-Pacific Symposium (1~6)

November 29, 2017, 9:25-11:45 Hana D

Prevention of the SSIs: dedicated to providing best practices

Moderators : Katsuhiko Yanaga (Department of Surgery, The Jikei University School of Medicine, Japan)

Kil Yeon Lee (Department of Surgery, Kyung Hee University Hospital, Korea)

1 Best Practices in Surgical Infection Prevention

Esther A. Saguil

Department of Surgery, Philippine General Hospital, Manila, Philippines

2 Prevention of the Surgical Site Infections: Dedicated to Providing Best Practices Po-Ren Hsueh

President, Infection Control Society of Taiwan (ICST)

Divisions of Infectious Diseases, Departments of Internal Medicine, National Taiwan University Hospital, National Taiwan University College of Medicine, Taipei, Taiwan

3 Toward Global Efforts in Reducing Surgical Site Infections by WHO:

Challenges & Opportunity in Asia Pacific Countries

Kui-Hin Liau

Mt Elizabeth Novena Hospital, Singapore

Yong Loo Lin School of Medicine, National University of Singapore, Singapore

4 Prevention of the SSIs: Dedicated to Providing Best Practices

Kil Yeon Lee

Department of Surgery, Kyung Hee University Hospital, Korea

5 Prevention of Abdominal Sepsis SSI in Cipto Mangunkusumo Hospital Jakarta: How we do it

Toar JM Lalisang

Consultant in Digestive surgery, Cipto Mangunkusumo hospital, Jakarta, Indonesia

6 Measures to Prevent SSI at Our Hospital as the Standard Practices in Japan

Y. Harihara, H. Satodate, S. Sato, K. Watanabe, K. Nakajima, A. Nagao, S. Nara,

K. Furushima

NTT Medical Center Tokyo, Japan

Educational Seminar 5

November 29, 2017, 12:30-13:20 Hana D

Moderator: Naoki Aikawa (Honorary professor, Keio University, Japan)

UV Light Technology for Environmental Decontamination

Roy F. Chemaly

Department of Infection Diseases, Infection Control of MD Anderson Cancer Center, USA

Co-sponsored by TERUMO CORPORATION

Special Lecture

November 29, 2017, 13:30 – 14:30 Hana D

Moderator: Keita Morikane (Division of Infection Control and Clinical Laboratory, Yamagata University Hospital, Japan)

WHO Global Guideline for SSI Prevention

Petra Gastmeier

Institute of Hygiene and Environmental Medicine, Charité - University Medicine Berlin, Germany

International Session 1

November 29, 2017, 14:30-15:30 Hana D

Anastomotic leakage with infection

Moderators: Yuichi Yoshida (Department of Surgery, Sanmu Medical Center, Japan)
Wifanto S. Jeo (Department of Surgery, Cipto Mangunkusumo Hospital,
Jakarta, Indonesia)

Keynote Lecture

Anastomotic Leakage after Gastrointestinal Surgery

Jung-Gu Kang

President of Korean Surgical Infection Society, Korea Department of Surgery, Coloproctology, Ilsan Hospital, National Health Insurance Service, Korea

- 1 Identification of Risk Factors for Anastomotic Leakage in Colon and Rectal Cancer Surgery
 - M. Kobayashi, Y. Toiyama, H. Fujikawa, J. Hiro, Y. Inoue, Y. Okita, M. Ohi,
 - H. Yasuda, M. Inoue, T. Araki, M. Kusunoki

Department of Gastrointestinal and Pediatric Surgery, Division of Reparative Medicine, Institute of Life Sciences, Graduate School of Medicine, Mie University, Mie, Japan

2 Comparative Analyses between Free and Contained Anastomotic Leakages in Low Anterior Resection for Rectal Cancer: A Two-Tertiary Referral Center Cohort Study Eun Jung Park, Jeonghyun Kang, Hyuk Hur, Byung Soh Min, Seung Hyuk Baik, Kang Young Lee, Nam Kyu Kim

> Division of Colon and Rectal Surgery, Department of Surgery, Yonsei University College of Medicine, Seoul, Korea

3 Sputum Culture in Emergency Abdominal Surgery at Fatmawati General Hospital Rofi Y Saunar

Fatmawati General Hospital, Jakarta, Indonesia

4 Anastomotic Leaks

Jeryl Anne Silvia R. Reyes

Department of Surgery, University of the Philippines-Philippine General Hospital, Manila, Philippines

5 Anastomotic Leakage with Infection

Kai-Wen Huang

Department of Surgery, National Taiwan University Hospital, Taiwan

International Session 2

November 29, 2017, 15:30-16:30 Hana D

Antimicrobial resistance

Moderators: Hiroshige Mikamo (Department of Clinical Infectious Deseases, Aichi Medical University Hospital, Japan)

> Po-Ren Hsueh (Divisions of Clinical Microbiology and Infectious Diseases, Departments of Laboratory Medicine and Internal Medicine, National Taiwan University Hospital, National Taiwan University College of Medicine, Taipei, Taiwan)

Keynote Lecture

Antimicrobial Resistance in Hospitals and Long-term Care Facilities in Asia-Pacific Region

Po-Ren Hsueh

Divisions of Clinical Microbiology and Infectious Diseases, Departments of Laboratory Medicine and Internal Medicine, National Taiwan University Hospital, National Taiwan University College of Medicine, Taipei, Taiwan

1 Efficacy of Active Surveillance Testing for MRSA

H. Ohge, T. Kajihara, H. Kitano, N. Shigemoto, M. Mori, M. Onodera Hiroshima University Hospital, Japan

2 Antimicrobial Resistance in Taiwan

Wen-Chien Ko

Department of Internal Medicine and Center for Infection Control, National Cheng Kung University Hospital and Medical College, Tainan, Taiwan

3 Antimicrobial Resistance

Yoon Soo Park

Department of Internal Medicine, National Health Insurance Service Ilsan Hospital, Goyang, Korea **4** Surgical Site Infection in Abdominal Surgery at Cipto Mangunkusumo Hospital, Jakarta

R.A. Syaiful, Y. Mazni

Department of Surgery, Faculty of Medicine University of Indonesia-Cipto Mangunkusumo Hospital, Indonesia

5 The Growing Threat of Antimicrobial Resistance

Miguel Gary D. Galvez

Philippine College of Surgeons, Committee on Surgical Infection, Philippines

Free Paper (Poster Session)

November 29, 2017, 16:30-17:30 Hana AB

Best Poster Award

Moderators : Kiyotsugu Takuma (Emergency & Clitical Care Center of Kawasaki Municipal Hospital, Japan)

Yasuhiko Mohri (Mie Prefectural General Medical Center, Japan)

★SIS-AP P-1 Risk Factor for Wound Infection after Stoma Closure

S. Ishikawa, S. Yamaguchi, T. Ishii, H. Kondo, M. Suzuki, K. Hara, H. Shimizu, K. Takemoto, T. Okada, S. Sakuramoto, K. Okamoto, I. Koyama Saitama Medical University International Medical Center, Japan

★SIS-AP P-2 Efficacy of Antimicrobial-coated Sutures for Prevention of Wound Infection in Colorectal Surgery – Meta-analysis

M. Uchino¹⁾, H. Ikeuchi¹⁾, T. Bando¹⁾, T. Chohno¹⁾, H. Sasaki¹⁾, Y. Horio¹⁾,

R. Kuwahara¹⁾, T. Minagawa¹⁾, T. Ueda²⁾, K. Ichiki²⁾, K. Nakajima²⁾, T. Tsuchida²⁾,

Y. Takahashi²⁾, Y. Takesue²⁾

¹⁾ Department of Inflammatory Bowel Disease, Hyogo College of Medicine, Nishinomiya, Japan,

²⁾ Division of Infection Control and Prevention, Hyogo College of Medicine, Nishinomiya, Japan

★SIS-AP P-3 Hand Hygiene Promotion Activity in Tertiary Hospital

Jae Kyun Ju

Division of Infection control, Chonnam National University Hospital, Gwanju, Korea

★SIS-AP P-4 Clinical Outcomes for Anastomotic Leakage after Rectal Cancer Surgery: A Single Institution Experience

Soomin Nam¹⁾, Yoon-Jung Choi²⁾, Jung Gu Kang¹⁾

¹⁾Department of General Surgery, National Health Insurance Service Ilsan Hospital, Goyang, Gyeonggi-do, Korea

²⁾Department of Pathology, National Health Insurance Service Ilsan Hospital, Goyang, Gyeonggi-do, Korea

★SIS-AP P-5 Risk Factor Analysis on the Anastomotic Leakage (AL) after Curative Surgery in Rectal Cancer and the Impact of AL on the Mid-term Oncologic Outcome

Ri Na Yoo, Yu-Sung Lee, Seung-Lim Han, Gun Kim, HyungJin Kim, HyeonMin Cho Division of Colorectal Surgery, Department of Surgery, St. Vincent's Hospital College of Medicine, The Catholic University of Korea, Korea

Drainage

SIS-AP P-6 The Management of Abdominal Drainage after Hepatic Resection

Y. Inoue, Y. Imai, N. Kawaguchi, F. Hirokawa, M. Hayashi, K. Uchiyama Department of General and Gastroenterological Surgery, Osaka Medical College Hospital, Japan

SIS-AP P-7 Nasal Drainage for Anastomotic Leak after Esophagectomy for Thoracic Esophageal
Cancer

K. Narushima¹⁾, K. Shuto¹⁾, M. Mori¹⁾, C. Kosugi¹⁾, K. Matsuo¹⁾, I. Hosokawa¹⁾,

T. Suzuki¹⁾, M. Yamazaki¹⁾, H. Shimizu¹⁾, Y. Miyazawa¹⁾, K. Koda¹⁾, H. Matsubara²⁾

1) Department of Surgery, Teikyo University Chiba Medical Center, Japan

²⁾ Department of Frontier Surgery, Chiba University, Japan

Antibiotics

SIS-AP P-8 Influence of a Shorter Duration of Postoperative Antibiotic Prophylaxis on Infectious Complications in Patients undergoing Elective Liver Resection

M. Sakoda, S. Iino, Y. Mataki, Y. Kawasaki, M. Hashiguchi, H. Kurahara,

K. Maemura, H. Shinchi, S. Ueno, S. Natsugoe
Department of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima
University School of Medicine, Japan

SIS-AP P-9 The Relationship between Antibiotic Prophylaxis and Postoperative Infectious
Complications after Pancreaticoduodenectomy with Preoperative Biliary Drainage

T. Maeda, M. Tsuchiya, Y. Sawaguchi, R. Okada, Y. Matsumoto, K. Kimura,

Y. Kubota, J. Ishii, T. Katagiri, Y. Otsuka, H. Kaneko, K. Funahashi Toho University Omori medical center, Japan

SSI

SIS-AP P-10 Risk Factors of Perineal Wound Infection after Rectal Amputation for Primary Malignant Tumor

M. Goto, K. Funahashi, T. Koda, T. Kaneko, T. Maeda Division of General and Gastroenterological Surgery, Department of Surgery, Toho University Faculty of Medicine, Japan SIS-AP P-11 Risk Factors of Incisional Surgical Site Infection (SSI) in Laparoscopic Surgery for Colorectal Cancer

K. Niwa¹, T. Furuhata¹, T. Hamabe¹, A. Noda¹, J. Shimada¹, T. Sasaki¹,

N. Miyajima¹⁾, T. Otsubo²⁾

¹⁾Digestive Disease Center, Toyoko Hospital, St. Marianna University School of Medicine, Japan

²⁾Department of Gastrointestinal and General Surgery, St. Marianna University School of Medicine, Japan

- SIS-AP P-12 Risk Factor of Surgical Site Infection in Colorectal Cancer Surgery
 - S. Fujii, S. Imai, M. Yoshida, O. Itano
 Department of Gastroenterological surgery, International University of Health
 and Welfare, Chemotherapy Research Hospital, Japan
- SIS-AP P-13 A Retrospective Cohort Study of the Risk Factors of Surgical Site Infection in

 Gastrointestinal Surgeries in Cipto Mangunkusumo General Hospital in 2012 2016

 A. Syafitri¹, Y. Mazni¹, S. Budiningsih²)

¹⁾Department of Surgery, Cipto Mangunkusumo Hospital, Faculty of Medicine University of Indonesia, Jakarta, Indonesia

²⁾Department of Community Medicine, Cipto Mangunkusumo Hospital, Faculty of Medicine University of Indonesia, Jakarta, Indonesia

- SIS-AP P-14 Significance of Laparoscopic Surgery for Preventing Surgical Site Infection for Patients undergoing Colorectal Surgery
 - Y. Iwasaki, M. Ishizuka, H. Nagata, K. Takagi, H. Hachiya, T. Aoki, K. Kubota Department of Gastroenterological Surgery, Dokkyo Medical University, Japan
- SIS-AP P-15 Impact of Prognostic Nutritional Index on Surgical Site Infection after Pancreaticoduodenectomy
 - T. Miyazaki, H. Shinkawa, S. Takemura, S. Tanaka, T. Ito, M. Koda, T. Aota, S. Kubo Department of Hepato-Biliary-Pancreatic Surgery, Osaka City University Graduate School of Medicine, Japan
- SIS-AP P-16 Is the Incidence of Wound Infection Different on the Stoma Closure Method?

 M. Mori, Y. Morishima, Y. Toyoda, D. Satomi, T. Toshimitsu, S. Fukutomi,
 S. Nommura, T. Doki, M. Sakakibara, K. Yamamoto, K. Ishige, K. Ogura
 National Hospital Organization Chiba Medical Center, Japan
- SIS-AP P-17 The Relationship between Intraoperative Hypothermia Timing and Surgical Site Infection
 - D. Furukawa, N. Yazawa, M. Yamada, Y. Masuoka, T. Mashiko, T. Nakagohri Department of surgery, Tokai University, Japan
- SIS-AP P-18

 Analysis of Risk Factors of SSI and Infection Depth in Colorectal Cancer Surgery

 IJ. Hong, ST. Oh, JG. Kim, IK. Lee, MK. Kim, YS. Lee

 Department of colorectal surgery, Seoul St. Mary's Hospital, College of Medicine,

 The Catholic University of Korea, Korea

SIS-AP P-19 Practical Guidelines for Preoperative Skin Antiseptics for Adult Patients
M. Lee, S. Park, H. Chung, J. Won, S. Park, H. Ahn, B. Lee, M. Lee, J. Lee, J. Ryu

Samsung Medical Center, Korea

SIS-AP P-20 Role of CRP as a Predictive Factor for SSI in Patients who underwent Colorectal Surgery

KT. Cho, HN. Jin, JE. Go, JJ. Kim, SW. Cho Soonchunhyang University Hospital, Seoul, Korea

NPWT

SIS-AP P-21 Negative Pressure Wound Therapy for Closure of Ileostomy and Colostomy

T. Miura, S. Yamauchi, A. Takaoka, R. Seki, Y. Matsumiya, F. Orita, M. Sasaki,

M. Tokura, A. Kikuchi, T. Matsuyama, M. Ishiguro, T. Ishikawa, H. Uetake,

M. Yasuno

Digestive and General Surgery, Graduate school, Tokyo Medical and Dental University, Japan

SIS-AP P-22 Usefulness of Negative Pressure Wound Therapy using PICO® for Ostomy Wound Closure after Rectal Cancer Surgery

K. Tomizawa, T. Tate, Y. Hanaoka, S. Toda, J. Moriyama, S. Matoba, H. Kuroyanagi Department of Surgery, Toranomon Hospital, Japan

SIS-AP P-23 Effectiveness of a Portable Device for Negative Pressure Wound Therapy Preventing for Perineal Wound Infection in Post-neoadjuvant Chemoradiotherapy Rectal Cancer Patients after Abdominoperineal Resection

A. Kimura, J. Omata, M. Fukumura, K. Yoshida, N. Sakamoto, T. Ogawa,

K. Utsunomiya, M. Murayama

Japan Self-Defense Forces Central Hospital, Japan

SIS-AP P-24 Perineal Wound Healing in Crohn's Disease Patient Treated with Negative-pressure Wound Therapy

T. Chohno¹⁾, M. Uchino¹⁾, Y. Horio¹⁾, T. Bando¹⁾, T. Ueda²⁾, K. Ichiki²⁾, K. Nakajima²⁾,

T. Tsuchida²⁾, Y. Takahashi²⁾, Y. Takesue²⁾, H. Ikeuchi¹⁾

¹⁾ Department of Inflammatory Bowel Disease, Hyogo College of Medicine, Japan

²⁾ Division of Infection Control and Prevention, Hyogo College of Medicine, Japan

SIS-AP P-25 Effectiveness of Our Original Technique by using NPWT for Surgical Wound of Digestive Surgery to Prevent SSI

K. Kojima, T. Masaki, T. Kishiki, Y. Hashimoto, Y. Suzuki, H. Matsuoka, N. Abe,

T. Mori, M. Sugiyama

Department of Surgery, School of Medicine, Kyorin University, Tokyo, Japan

Microbe

SIS-AP P-26 Diagnostic Sensitivity of Serum Beta-D-glucan in Patients with Candidemia According to the Source of Infection

K. Nakajima, Y. Takesue, T. Ueda, K. Ichiki, K. Ishikawa, Y. Wada, T. Tsuchida Hyogo College of Medicine, Japan

SIS-AP P-27 Potentialities of Treatment with the Using Cephamycins/Oxacephems Inpatients with Extended Spectrum Beta Lactamase (ESBL) Production Enterobacteriaceae Infection K. Nakajima, Y. Takesue, T. Ueda, K. Ichiki, K. Ishikawa, Y. Wada, T. Tsuchida Hyogo College of Medicine, Japan

SIS-AP P-28 Current Status of Extended Spectrum Beta-Lactamase (ESBL) Producing Bacteria after Upper Gastrointestinal Surgery

S. Nomura, H. Tsujimoto, Y. Niimi, T. Hamamoto, H. Horiguchi, S. Hiraki,

Y. Yaguchi, I. Kumano, H. Sugasawa, K. Hase, H. Ueno National Defense Medical College, Tokorozawa, Japan

SIS-AP P-29 Bile Culture in Surgical Department in Japanese Acute Care Hospital for Aged Patients Y. Kitagawa^{1, 2)}, Y. Kawabata¹⁾, K. Fujishiro¹⁾, S. Kobayashi¹⁾

1) Department of Surgery, National Center for Geriatrics and Gerontology, Japan

²⁾ Department of Infection Control, National Center for Geriatrics and Gerontology, Japan

SIS-AP P-30 Our Management to Stop the MRSA Outbreak

H. Ikoma, Y. Morimura, K. Shyoda, T. Arita, T. Kosuga, H. Konishi, Y. Murayama,

A. Shiozaki, Y. Kuriu, T. Kubota, M. Nakanishi, H. Fujiwara, K. Okamoto, E. Otsuji Kyoto Prefectural University of Medicine, Japan

SIS-AP P-31 Is Active Surveillance Culture for Methicillin-resistant Staphylococcus Aureus Effective for Patients with Colorectal Disease?

T. Kondo, K. Okabayashi, H. Obara, N. Wada, Y. Kitagawa Department of Surgery, Keio University School of Medicine, Japan

SIS-AP P-32 Analysis of the Postoperative Isolation of Multidrug-resistant Organisms in Surgical Patients

A.H. Lee¹⁾, H.N. Jung¹⁾, Y.J. Lee¹⁾, Y.O. Yang¹⁾, J.H. Yeon¹⁾, H. Heo²⁾, Y. Park³⁾, Y.S. Park³⁾

¹⁾Infection Control Unit, National Health Insurance Service Ilsan Hospital, Goyang, Korea

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 $^{3)}$ Department of Internal Medicine, National Health Insurance Service Ilsan Hospital, Goyang, Korea

SIS-AP P-33 Ecology of Urinary Isolates and Their Antibiotic Sensitivity Pattern in a Tertiary Hospital in Kathmandu

P. Nepal^{1, 2)}, M. Bohara^{3, 4)}, K.R. Bhusal¹⁾, N. Maharjan⁵⁾, S. Gajurel⁵⁾, M. Sakoda²⁾, K. Maemura²⁾, S. Natsugoe²⁾

¹⁾Department of Internal Medicine, Manmohan Memorial Medical College and Teaching Hospital, Kathmandu, Nepal

²⁾ Department of Digestive Surgery, and Breast and Thyroid Surgery, Graduate School of Medical and Dental Sciences, Kagoshima University, Kagoshima, Japan

³⁾ Department of Radiology, Graduate School of Medical and Dental Sciences, Kagoshima University, Kagoshima, Japan

 $^{\scriptscriptstyle 4)}$ Department of Radiology, KIST Medical College and Teaching Hospital, Kathmandu, Nepal

⁵⁾ Department of Surgery, KIST Medical College and Teaching Hospital, Kathmandu, Nepal

DPC

SIS-AP P-34 The History of Nosocomial Infection Prevention and Control from the Perspective of the Japanese Universal Healthcare Insurance System

K. Yamaguchi, S. Matono, N. Mori, H. Hino, Y. Akagi Department of Surgery, Kurume University School of Medicine, Japan

SIS-AP P-35 Utilization of DPC Data for Advancing the Antimicrobial Stewardship Program -2013 to 2016-

H. Nakayama, T. Oota, N. Shirane, C. Matuoka, K. Kodama, Y. Ito, M. Ohtsuka,

H. Matuse, S. Kusachi

Toho University Ohashi Medical Center, Japan

Infection

SIS-AP P-36 Perianal Abscess after Injection of Aluminum Potassium Sulfate Hydrate Tannic Acid (ALTA) for Hemorrhoid

S. Takano, Y. Tsuji, Y. Nakamura, K. Fukami, S. Hisano, M. Tanaka, T. Noguchi, K. Yamada

Coloproctology Center Takano Hospital, Japan

SIS-AP P-37 Risk Factor Analysis of Intervention in Invasive Fungal Disease Post Abdominal Surgery in Intensive Care Unit

Stefanny Muchtar, W. S Jeo, R.Y. Saunar, A. Dharmayanti, V. Irawany Cipto Mangunkusumo Hospital, Fatmawati Hospital Jakarta, Indonesia

SIS-AP P-38 Splenic Abscess in a Patient with Perforated Small Bowel Obstruction

T. Saito, M. Watanabe, K. Asai, H. Matsukiyo, M. Kujiraoka, H. Moriyama,

T. Nitsuma, T, H. Nishimuta, T. Kiribayashi, T. Enomoto, R. Watanabe, Y. Saida,

S. Kusachi

Toho University Ohashi Medical Center, Japan

SIS-AP P-39 A Single Institutional Study of 40 Cases of Fournier's Gangrene Y. Hirose, K. Iwamoto, T. Masafumi, N. Tadaaki, K. Yamada Coloproctology Center, Takano Hospital, Japan

SIS-AP P-40 Management of Perioperative Remote Infection in Rectal Surgery
M. Tanaka, T. Noguchi, K. Iwamoto, Y. Hirose, K. Yamada
Takano Hospital, Japan

SIS-AP P-41 Occupational Exposure to Blood and Body Fluids of Healthcare Workers in the Operating Room

H.N. Jung¹⁾, A.H. Lee¹⁾, Y.J. Lee¹⁾, Y.O. Yang¹⁾, J.H. Yeon¹⁾, H. Ho²⁾, Y. Park³⁾, Y.S. Park³⁾

¹⁾Infection Control Office, National Health Insurance Service Ilsan Hospital, Goyang, Korea

²⁾Department of surgery, National Health Insurance Service Ilsan Hospital, Goyang, Korea

³⁾Department of infectious diseases, National Health Insurance Service Ilsan Hospital, Goyang, Korea

- SIS-AP P-42 Impact of Postoperative Pancreatic Fistula after Pancreaticoduodenectomy on Survival Outcomes of the Patients with Pancreatic Ductal Adenocarcinoma
 - M. Sugimoto, S. Kobayashi, S. Takahashi, M. Konishi, N. Gotohda National Cancer Center Hospital East, Japan
- SIS-AP P-43 Preoperative C-reactive Protein Albumin Ratio as an Indicator for Short and Long
 Outcomes in Gastric Cancer Patients with Curative Intent
 - Y. Toiyama, T. Shimura, H. Yasuda, H. Fujikawa, Y. Okita, M. Kobayashi, M. Ohi,
 - S. Yoshiyama, J. Hiro, T. Araki, Y. Mohri, M. Kusunoki
 Department of Gastrointestinal and Pediatric Surgery, Division of Reparative
 Medicine, Institute of Life Sciences, Graduate School of Medicine, Mie University,
 Mie, Japan
- SIS-AP P-44 Adverse Oncological Outcome of Surgical Site Infection After Hepatectomy for Colorectal Liver Metastases
 - Y. Fukami, A. Maeda, Y. Takayama, T. Takahashi, M. Uji, Y. Kaneoka Department of Surgery, Ogaki Municipal Hospital, Japan
- SIS-AP P-45 Association between Obesity and Pouch-related Complications during Restorative Proctocolectomy in Patients with Ulcerative Colitis
 - Y. Horio¹, M. Uchino¹, T. Bando¹, T. Chohno¹, H. Sasaki¹, R. Kuwahara¹,
 - T. Minagawa¹⁾, Y. Takesue²⁾, H. Ikeuchi¹⁾
 - ¹⁾ Department of Inflammatory Bowel Disease, Hyogo College of Medicine, Hyogo, Japan
 - ²⁾ Infection Control and Prevention, Hyogo College of Medicine, Hyogo, Japan

Case Report

SIS-AP P-46 A Case of Spontaneous Biloma with Cholecystitis during Treatment of Fournier's Gangrene

H. Fukuhisa¹⁾, Y. Yamasaki¹⁾, T. Kamikihara¹⁾, K. Kato¹⁾, H. Imamura¹⁾, S. Natsugoe²⁾

¹⁾ Department of Surgery, Izumi Regional Medical Center, Japan

²⁾ Department of Digestive Surgery, Breast and Thyroid Surgery, Kagoshima University School of Medicine, Japan

SIS-AP P-47 A Case of Mesh Infection 8 years after Incisional Hernia Repair

Y. Yamashita, K. Kitamura R. Ishizawa, A. Sugimura, T. Masuda, S. Ohta,

M. Kawakami, N. Noguchi, T. Yokosuka, H. Kobayashi

Department of Surgery, Tokyo Metropolitan Hiroo Hospital, Japan

SIS-AP P-48 Toxic Shock Syndrome in a Female with Locally Advanced Breast Cancer; A Case Report

H. Shima, G. Kutomi, F. Satomi, H. Maeda, T. Hasegawa, I. Takemasa Department of Surgery, Surgical Oncology and Science, Sapporo Medical University, Japan

Department of Surgical Pathology, Sapporo Medical University, Japan

SIS-AP P-49 Two Cases of Pyogenic Spondylodiscitis Caused by Bacteremia Following Gastric Surgery

A. Kodera, K. Yoshimatsu, S. Uehara, M. Sano, A. Ogihara, R. Imaizumi, H. Miyano, Y. Ito, T. Koike, Y. Naritaka

Department of Surgery, Saitamaken Saiseikai Kurihashi Hospital, Japan Department of Surgery, Tokyo Women's Medical University Medical Center East, Japan

SIS-AP P-50 Case Report: SSI of Perineal Wound after Abdominoperineal Resection for Rectal Cancer

Hye Jeong Jung, Sunyoung Lee

Division of Nursing, Severance Hospital, Yonsei University Health System, RN, MSN, KWOCN, KCNS, Korea

SIS-AP P-51 Necrotizing Fasciitis Caused by Multi-drug Resistant *E. coli* as an Emerging Infectious Disease in Taiwan

Nai-Chen Cheng¹⁾, Yin Cheng¹⁾, Chi-Tai Fang^{2,3)}, Po-Ren Hsueh^{2,4)}

1) Departments of Surgery, 2) Departments of Internal Medicine,

⁴⁾ Department of Laboratory Medicine, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan

³⁾ Institute of Epidemiology and Preventive Medicine, College of Public Health, National Taiwan University, Taipei, Taiwan