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
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 Diseases, 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 & Critical 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
   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. Horio³, R. Kuwahara¹, T. Minagawa¹, T. Ueda³, K. Ichiki², K. Nakajima², T. Tsuchida², Y. Takahashi², Y. Takesue²
   ¹Department of Inflammatory Bowel Disease, Hyogo College of Medicine, Nishinomiya, Japan,
   ²Division 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
   ¹Department of General Surgery, National Health Insurance Service Ilsan Hospital, Goyang, Gyeonggi-do, Korea
   ²Department of Pathology, National Health Insurance Service Ilsan Hospital, Goyang, Gyeonggi-do, Korea
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

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

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

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

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

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. Budiningsih3)
1)Department of Surgery, Cipto Mangunkusumo Hospital, Faculty of Medicine University of Indonesia, Jakarta, Indonesia
3)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
Department of Gastroenterological Surgery, Dokkyo Medical University, Japan

SIS-AP P-15  Impact of Prognostic Nutritional Index on Surgical Site Infection after Pancreatoduodenectomy
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?
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  
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. Chohno\(^1\), M. Uchino\(^3\), Y. Horio\(^1\), T. Bando\(^1\), T. Ueda\(^3\), K. Ichiki\(^2\), K. Nakajima\(^3\),  
T. Tsuchida\(^2\), Y. Takahashi\(^3\), Y. Takesue\(^2\), H. Ikeuchi\(^1\)  
\(^1\) 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

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<td>Y. Kitagawa¹ ², Y. Kabwaba¹, K. Fujishiro¹, S. Kobayashi¹</td>
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<td>¹ Department of Surgery, National Center for Geriatrics and Gerontology, Japan</td>
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<td>² Department of Infection Control, National Center for Geriatrics and Gerontology, Japan</td>
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<td>T. Kondo, K. Okabayashi, H. Obara, N. Wada, Y. Kitagawa</td>
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<td>A.H. Lee¹, H.N. Jung¹, Y.J. Lee³, Y.O. Yang¹, J.H. Yeon¹, H. Heo², Y. Park³, Y.S. Park³</td>
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<td>¹Infection Control Unit, National Health Insurance Service Ilsan Hospital, Goyang, Korea</td>
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<td>²Department of Surgery, National Health Insurance Service Ilsan Hospital, Goyang, Korea</td>
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<td>³Department of Internal Medicine, National Health Insurance Service Ilsan Hospital, Goyang, Korea</td>
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SIS-AP P-33 Ecology of Urinary Isolates and Their Antibiotic Sensitivity Pattern in a Tertiary Hospital in Kathmandu

P. Nepal1, M. Bohara2, K.R. Bhusal3, N. Maharjan3, S. Gajurel5, M. Sakoda2, K. Maemura2, S. Natsugoe5
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
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

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 Jee, 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

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
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 Pancreatectoduodenectomy 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
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. Horio, M. Uchino, T. Bando, T. Chohno, H. Sasaki, R. Kuwahara, T. Minagawa, Y. Takesue, H. Ikeuchi
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  
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  
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 Cheng³, Chi-Tai Fang²,³, Po-Ren Hsueh²,⁴  
¹ Departments of Surgery, ² Departments of Internal Medicine, ³ Department of Laboratory Medicine, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan  
⁴ Institute of Epidemiology and Preventive Medicine, College of Public Health, National Taiwan University, Taipei, Taiwan