The 37th Annual Meeting of the Japan Society for Endoscopic Surgery



JSES2024 Webpage

Purpose

Methodology Overview

Fusion Areas and Organ Grouns

CONSENSUS MEETING of Ana tomy on the Border

AOB Consensus Conference S pecial Symposium

Inguinal fusion area

Integrated liver, lung and uri nary system

Diaphragmatic fusion area

Median arcuate ligament fusi on area

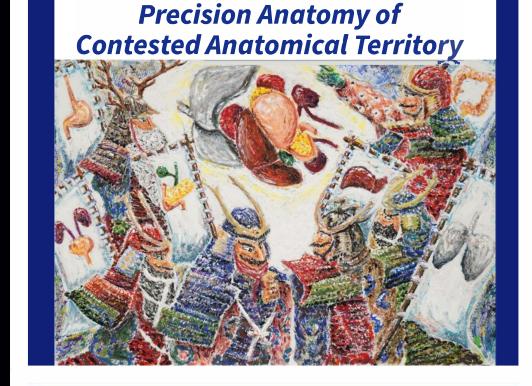
Biliary tract fusion in adults a

Upper lung fusion area

AOB Consensus Meeting

VOD available

Click on the titles marked "VOD available" to jump to each English presentation video



AOB Consensus Meeting - Purpose -

- Currently, the outcomes of endoscopic surgery in Japan are among the best in the world. Behind this consistent outcome is the "precise surgery based on an understanding of microanatomy," which is a specialty of Japanese surgeons. However, it is also becoming clear that the understanding of such microanatomy differs between specialties. Taking advantage of the strength of the Japan Society for Endoscopic Surgery (JSES), which is a cross-organ organization, we planned a Consensus meeting of Anatomy on the Border (AOB consensus meeting) with the main theme of discussing the differences in the understanding of microanatomy between specialties. The purpose of this consensus meeting is to further deepen understanding of microanatomy by highlighting the differences in the understanding of microanatomy that overlap between specialties through presentations and discussions from the perspective of each speciality.
- In preparation for this AOB consensus meeting, the Steering Committee has already prepared clinical questions (CQs) related to microanatomy that overlap between specialties through the Expert Committee and Research Committee, and is working on creating recommendations for each CQ based on literature evidence and expert opinion (questionnaire survey). Ultimately, the results will be compiled as a consensus statement after the conference and submitted to ASES, the English journal of the JSES. We hope that this consensus conference will be an opportunity to demonstrate Japan's "precision surgery based on an understanding of microanatomy" to the world, and will also serve as a base for further improving the safety of endoscopic surgery and training young surgeons who will lead the future

AOB Consensus Meeting -Methodology Overview-

- In preparation for this consensus meeting, we will highlight the differences in understanding of
 overlapping microanatomy between specialties through lectures and discussions from each perspective,
 create clinical questions (CQs) regarding microanatomy that is understood differently between specialties
 and similar microstructures, and make recommendations for those CQs based on a questionnaire survey
 and literature search.
- The expert panel will then discuss and vote on the recommendations (Delphi method), and the
 recommendations for each CQ will be reported at the consensus meeting on the day as "expert consensus."
 Finally, a consensus statement paper will be prepared based on the discussions at the society and
 submitted to ASES.

Fusion Areas and Organ Groups



CONSENSUS MEETING of Anatomy on the Border

AOB Consensus Meeting Organization chart



Committee Member

Secretariat



Chairperson:
Masafumi Nakamura
(Department of Surgery and Oncology,
Graduate School of Medical Sciences,
Kyushu University)



Secretary:
Kenoki Ouchida
(Department of Surgery and Oncology,
Graduate School of Medical Sciences,
Kyushu University)



Secretariat:
Toshiya Abe
(Department of Surgery and Oncology,
Graduate School of Medical Sciences,
Kyushu University)



Secretariat:
Hitoe Nishino
(Department of General Surgery,
Graduate School of Medicine, Chiba
University)

Steering Committee

In order to determine the direction of this Consensus meeting, the main roles are as follows:

- Fusion region settings
- Selection of Expert Committee
- Developing a final agreement (including voting and counting methodology)



Go Wakabayashi (Ageo Central General Hospital)



Norihiko Ikeda (Department of Surgery, Tokyo Medical University)



Ichiro Uyama
(Department of Advanced Robotic and
Endoscopic Surgery, Department of
General Gastroenterological Surgery,
Fujita Health University)



Minoru Tanabe
(Department of Hepato-BiliaryPancreatic Surgery, Tokyo Medical and
Dental University)



Hirokazu Noshiro (Department of Surgery, Faculty of Medicine, Saga University)



Yuichi Nagakawa (Department of Gastroenterological and Pediatric Surgery, Tokyo Medical University)



Masatoshi Eto (Department of Urology, Graduate School of Medical Sciences, Kyushu University)



Tatsuro Tajiri (Department of Pediatric Surgery, Graduate School of Medical Sciences, Kyushu University)



Tomoharu Yoshizumi (Department of surgery and Sciences, Graduate School of Medical Sciences, Kyushu University)



Hitoe Nishino (Department of General Surgery, Graduate School of Medicine, Chiba University)



Toru Eguchi (Hara Sanshin Hospital)



Kohei Nakata (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)

Opening Remarks



Opening Remarks Yuko Kitagawa (Department of Surgery, Keio University)



Opening Remarks
Masafumi Nakamura
(Department of Surgery and Oncology,
Graduate School of Medical Sciences,
Kyushu University)

Keynote Speech Transdisciplinary anatomy of the upper abdomen and pelvis (Report on activities at the Future Vision Committee)



Chair:
Masahiko Watanabe
(Department of Surgery, Kitasato
Institute Hospital, Kitasato University)



Speaker
Jun Watanabe
(Department of Lower Gastrointestinal
Surgery, Kansai Medical University)

Special Symposium 1 Inguinal fusion area



Toru Eguchi (Harasanshin Hospital)



Yasuhisa Fujii (Department of Urological Surgery, Tokyo Medical and Dental University Graduate School of Medicine)



Nozomi Ueno (Osaka Prefectural Saiseikai Suita Hospital)



Yo Kawarada (Tonan Hospital)



Considering treatment for inguinal hernia after robot-assisted laparoscopic radical prostatectomy

Speaker:Kei Fujii (Harasanshin Hospital)



VOD available

Consensus on Anatomical Changes and Choice of Surgical Approach for Inguinal Hernia Repair After Robotic-Assisted Laparoscopic Prostatectomy (RARP/RALP)

Speaker: Takuya Saito (Treatment center for Abdominal wall herniation, Department of Gastroenterological Surgery, Aichi Medical University)



VOD available

Inguinal hernia after radical prostatectomy - From the AoB Questionnaire $\,$

 $Speaker: Shuichi\ Morizane ^{(Division\ of\ Urology,\ Department\ of\ Surgery,\ Faculty\ of\ Medicine,\ Tottori\ University\)}$

Special Symposium 2 Integrated liver, lung and urinary system

host



Minoru Tanabe (Kashiwa Municipal Hospital)



Norihiko Ikeda (Department of Surgery, Tokyo Medical University)



Masatoshi Eto (Department of Urology, Kyushu University)

Discussant



Go Wakabayashi (Ageo Central General Hospital)



Tomoyoshi Takenaka (Department of Thoracic Surgery, Kyushu University Hospital)



Kazuhide Makiyama (Yokohama City University)



Masaki Sugimoto (Teikyo University Okinaga Research Institute Innovation Lab)



VOD available

Current Status and Challenges of ICG Fluorescence Navigation in Liver Surgery

Speaker:Shinji Ito (Department of surgery and Sciences, Graduate School of Medical Sciences, Kyushu University)



VOD available

Appropriate use and precautions for ICG in liver, lung, and renal surgery (lung)

Speaker: Junji Ichinose (Department of Thoracic Surgical Oncology, Cancer Institute Hospital of JFCR)



VOD available

Current Status of ICG Use in Urological Laparoscopic and Robotic Surgery: Based on AoB Survey Results

Speaker: Shintaro Narita (Department of Urology, Akita University Graduate School of Medicine)







VOD available

Current and future of 3D imaging and AR/VR/MR technologies

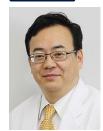
Speaker:Daisuke Asano Yujin Kudo

(Department of Hepato-Biliary-Pancreatic Surgery, Institute of Science Tokyo Department of Surgery, Tokyo Medical University Department of Urology, Kyushu University)

Satoshi Kobayashi

Special Symposium 3 Diaphragmatic fusion area





Hisashi Iwata (Department of Thoracic Surgery, Gifu University Hospital)



Tomoharu Yoshizumi (Department of surgery and Sciences, Graduate School of Medical Sciences, Kyushu University)

Discussant



Keiichi Akahoshi (Department of Hepato-Biliary-Pancreatic Surgery, Institute of Science Tokyo)



Ryuichi Waseda (Department of Thoracic, Breast and Pediatric Surgery, Fukuoka University)



Isao Matsumoto (Department of Thoracic Surgery, Kanazawa University)



WOD available

Best Practices for Diaphragm Injury:

A Comparative Study of Thoracic and Abdominal Surgical Approaches

 $Speaker: Takeo\ To shim a {\small (Department\ of\ surgery\ and\ Sciences,\ Graduate\ School\ of\ Medical\ Sciences,\ Kyushu\ University)}$



VOD available

The Appropriate Approach to Diaphragm Injury in Thoracic Surgery

Special Symposium 4 Median arcuate ligament fusion area

host

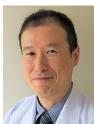


Akiko Umezawa (Yotsuya Medical Cube)



Yasunari Sakuma (Department of General Transplant Surgery, Jichi Medical University)

Discussant



Toshiharu Endo (Department of Gastroenterological Surgery, Kawasaki Medical School)



Katsuyuki Hoshina (Department of Vascular Surgery, The University of Tokyo)



Naoki Ikenaga (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)



VOD available

CQ1: Surgical Anatomy of MALS Defining Extent of Dissection and Ligament Resection

Speaker:Hidenori Haruta^{(Yotsuya} Medical Cube, Department of General Surgery and Endoscopic Surgery)



VOD availabl

CQ2: What modalities are required to diagnose MALS and What vascular diseases should be differentiated?

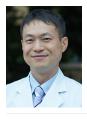
 $Speaker: Masa haru\ Higashida ({\it Department}\ of\ Digestive\ surgery,\ Kawasaki\ Medical\ School)$



VOD available

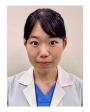
CQ3: When to Perform Surgery for Median Arcuate Ligament Syndrome with Peripancreatic Artery Aneurysms

 $Speaker: Tomotaka\ Ueno^{(Department\ of\ Surgery,\ Tohoku\ University)}$



VOD available

Treatment Strategy for Median Arcuate Ligament Syndrome complicated with Visceral Aneurysms around the Pancreas



Is surgical intervention recommended in asymptomatic median arcuate ligament syndrome?

Speaker:Chiba Sayo^(Yotsuya Medical Cube Surgery/Endoscopic Surgery)



VOD available

Management of MAL compression in patients undergoing pancreaticoduodenectomy

Speaker:Noboru Ideno^{(Department} of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)

Special Symposium 5
Biliary tract fusion in adults and children

host



Tatsuro Tajiri (Department of Pediatric Surgery, Kyushu University)



Yuichi Nagakawa (Department of Gastrointestinal and Pediatric Surgery, Tokyo Medical University)

Discussant



Takao Ohtsuka (Department of Digestive Surgery, Kagoshima University)



Kohei Nakata (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)



Hiroo Uchida (Department of Pediatric Surgery, Graduate School of Medicine, Nagoya University)



Hiroki Ishibashi (Department of Pediatric Surgery and Pediatric Endoscopic Surgery, Tokushima University Hospital)



VOD available

The research on the optimal resection line for the congenital biliary dilatation

 $Speaker: Yoshitaka\ Kiya ({\it Department of Gastrointestinal and Pediatric Surgery, Tokyo\ Medical\ University})$



VOD available

Appropriate bile duct transection line in pediatric congenital biliary dilatation



VOD available

Adult congenital biliary dilatation CQ3/CQ6

 $\hbox{\it CQ3: Appropriate biliary reconstruction method in the setting of} \\$

intrahepatic stenosis

CQ6: Optimal length of jejunal limb

 $Speaker: Tetsuya\ Idichi^{(Department\ of\ Digestive\ Surgery,\ Kagoshima\ University)}$



VOD available

CQ3: Appropriate biliary reconstruction procedures for intrahepatic bile duct strictures

 $Speaker: Yuichiro\ Miyake \\ (Juntendo\ University\ School\ of\ Medicine\ Department\ of\ Pediatric\ General\ and\ Urogenital\ Surgery\)$



VOD available

CQ6: What is the optimal length of jejunal limb?

Speaker:Hiroki Mori (Department of Pediatric Surgery, Tokushima University)



VOD available

Minimally invasive surgery for congenital biliary dilatation

Speaker:So Nakamura (Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)



Is minimally invasive surgery recommended for Todani classification types I and IV-A?

Speaker:Takahisa Tainaka^{(Nagoya} University Graduate School of Medicine Department of Pediatric Surgery)

Special Symposium 6 Upper lung fusion area





Hirokazu Noshiro (Department of General and Digestive Surgery, Saga University)



Mingyon Mun (Department of Thoracic Surgery, Cancer Institute Hospital of JFCR)

Discussant



Ichiro Uyama (Department of Advanced Robotics and Endoscopic Surgery, Fujita Health University)



Hisashi Shinohara (Department of Gastroenterological surgery, Hyogo Medical University)



Kimihiro Shimizu (Shinshu University Department of Respiratory Surgery)



Yukinori Sakao (Department of Thoracic Surgery, Teikyo University)



What nerves should be recognized in thoracic operations for esophageal cancer?

 $Speaker: Tatsuro\ Nakamura {}^{(Department\ of\ Gastroenterological\ Surgery,\ Hyogo\ Medical\ University)}$



VOD available

Nerve Identification in Thoracic Surgery Insights from Esophageal Surgery

Speaker: Yujin Kudo (Department of Surgery, Tokyo Medical University)



Chylothorax and tracheal injury in esophageal and thoracic surgery

 $Speaker: Tatsuto\ Nishigori ({\it Department\ of\ Surgery,\ Kyoto\ University})$



VOD available

Appropriate approach to esophageal injuries and chylothorax by General thoracic surgeon

 $Speaker: Hirotaka\ Yamamoto ({\small Department\ of\ General\ Thoracic\ Surgery,\ Gifu\ University})$



VOD available

Concept of lymph node dissection in esophageal cancer

Speaker:Koji Shindo^{(Department} of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University)



VOD available

Survey on the current status for lymph node dissection in radical surgery for stage I lung cancer

 $Speaker: Kentaro\ Miura \\ \ ^{(Division\ of\ General\ Thoracic\ Surgery,\ Department\ of\ Surgery,\ Shinshu\ University\ School\ of\ Medicine\)}$



VOD available

CQ4: Approach and Procedure for mediastinal lymph-node dissection in clinical practice

 $Speaker: Susumu\ Shibasaki \ ^{(Department\ of\ Surgery,\ Fujita\ Health\ University)}$



VOD available

Mediastinal lymphadenectomy: similarities and differences between lung and esophageal surgery (lung)

 $Speaker: Junji\ Ichinose \ {}^{(Department\ of\ Thoracic\ Surgical\ Oncology,\ Cancer\ Institute\ Hospital\ of\ JFCR)}$

Closing Remarks



Closing Remarks
Masafumi Nakamura
(Department of Surgery and Oncology,
Graduate School of Medical Sciences,
Kyushu University)

Organizing Secretariat

Department of Surgery and Oncology, Graduate School of Medical Sciences, Kyushu University

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