

3rd International Conference Sublobar Resections for Lung Cancer

October 29th & 30th , 2021
Yamagata Terra - Japan



HYBRID CONFERENCE

PROGRAM

japan.international-conference-sublobar.com



CONTENT

ORGANISATION	3
FACULTY	4
DRAFT AGENDA	5

ORGANISATION



Dates 29th & 30th of October, 2021
City Yamagata Terrsa, Japan
Participants Hybrid meeting

VENUE

Friday 29th and Saturday 30th of October :

YAMAGATA TERRSA
1 Chome-2-3 Futabacho
Yamagata, 990-0828, JAPAN

WEBSITE OF THE CONFERENCE

japan.international-conference-sublobar.com

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FACULTY

Takashi	Arai	Japan
Hisao	Asamura	Japan
Shanda	Blackmon	USA
Alex	Brunelli	England
Christopher	Cao	Australia
Robert J	Cerfolio	USA
Yin-Kai	Chao	Taiwan
Liang	Chen	China
Masayuki	Chida	Japan
Hiroshi	Date	Japan
Joel	Dunning	England
Diego	Gonzales Rivas	China
Dominique	Gossot	France
Calvin SZE	Hang NG	China
Yasuhito	Hagiwara	Japan
Hlsashi	Iwata	Japan
Hyun Koo	Kim	Korea
Huan-Jang	Ko	Taiwan
Tadasu	Kohno	Japan
Kelvin	Lau	UK
Hideki	Miyazawa	Japan
Yoshihiro	Miyata	Japan
Takeshi	Mori	Japan
Mingyon	Mun	Japan
Hiroaki	Nomori	Japan
Hiroyuki	Oizumi	Japan
René	Petersen	Denmark
Gaetano	Rocco	USA
Masaaki	Sato	Japan
Noriyoshi	Sawabata	Japan
Agathe	Seguin	France
Yasuo	Sekine	Japan
Kimihiro	Shimizu	Japan
Satoshi	Shiono	Japan
Alan D	Sihoe	China
Kenji	Suzuki	Japan
Lijie	Tan	China
Yasuji	Terada	Japan
Jitsuo	Usuda	Japan

* This list is pending on final confirmation of the faculty

DRAFT AGENDA



Friday, October 29th, 2021

8:15-8:20 Opening remarks - **Hiroyuki Oizumi, Japan**

Session 1 : Emerging Technologies

Moderators : H. Nomori (Japan) and C. Cao (Australia)

8:20-8:30 Articulating endoscopic devices - **Hyun Koo Kim, Korea**

8:30-8:40 Articulating endoscopic devices and sublobar resection - **Joel Dunning, UK**

8:40-8:50 Transbronchial Microwave Ablation - **Calvin Sze Hang Ng, Hong Kong, China**

8:50-9:00 Photodynamic Therapy - **Jitsuo Usuda, Japan**

9:00-9:10 Cryoablation for primary lung cancer - **Hiroaki Nomori, Japan**

9:10-9:20 Proton Beam and Carbon Ion Radiotherapy - **Yasuhito Hagiwara, Japan**

9:20-9:25 Discussion

Session 2 : Anatomy and planning

Moderators : K. Shimizu (Japan) and S. Blackmon (USA)

9:25-9:35 Understanding the nomenclature of lung segments - **Hisashi Iwata, Japan**

9:35-9:45 Controversies on segment nomenclature - **Takashi Arai, Japan**

9:45-9:55 Anatomical basis and planning of segmentectomy - **Hideki Miyazawa, Japan**

9:55-10:05 Classification of Bronchovascular Branching from 3DCT - **Kimihiro Shimizu, Japan**

10:05-10:12 3D modeling - **Liang Chen, China**

DRAFT AGENDA



Friday, October 29th, 2021

10:12-10:19 3D printing - **Shanda Blackmon, USA**

10:19-10:25 Discussion of these 2 last topics

10:25 - 10:55 : Break

Session 3 : How to manage Intersegmental Plane (1)

Moderators : H. Oizumi (Japan) and A. Sihoe (Hong Kong), China

Identification

10:55-11:05 Inflation deflation Line - **Liang Chen, China**

11:05-11:15 Use of ICG, Systemic - **Mingyon Mun, Japan**

11:15-11:25 Use of ICG, Transbronchial - **Yasuo Sekine, Japan**

11:25-11:35 Intersegmental vein - **Hiroyuki Oizumi, Japan**

11:35-11:45 Discussion

11:45-12:15 Sponsor Seminar

12:15-13:05 Luncheon Seminar

Session 4 : How to manage Intersegmental Plane (2)

Moderators : M. Sato (Japan) and C. Cao (Australia)

Division

13:05-13:15 Electrocautery - **Yoshihiro Miyata, Japan**

13:15-13:25 Blunt dissection - **Yasuji Terada, Japan**

13:25-13:35 Stapler - **Tadasu Kohno, Japan**

13:35-13:45 Consequences of stapling - **Agathe Seguin, France**

13:45-13:55 Discussion

DRAFT AGENDA



Friday, October 29th, 2021

Session 5 : Approaches to Segmentectomy

Moderators : Y. Miyata (Japan) and A. Seguin (France)

- 13:55-14:03 Hybrid approach - **Yoshihiro Miyata, Japan**
- 14:03-14:11 Multiportal approach - **Agathe Seguin, France**
- 14:11-14:19 Uniportal approach - **Diego Gonzalez Rivas, China**
- 14:19-14:27 Needlescopic assisted VATS - **Huan-Jang Ko, Taiwan**

Session 6 : What are the results of SLR ?

Moderators : H. Asamura (Japan) and D.Gossot (France)

- 14:27-14:42 Lung physiology after segmentectomy - **Hiroaki Nomori, Japan**
- 14:42-14:57 Morbidity of SLR versus lobectomies - **Christopher Cao, Australia**
- 14:57-15:12 Results of JCOG0802 - **Hisao Asamura, Japan**

15:12 - 15:42 : Break

Session 7 : Clinical cases

Moderators : H. Iwata (Japan) and L.Tan (China)

- 15:42-15:52 Clinical case 1 - **Yamagata Univ**
- 15:52-16:02 Clinical case 2 - **Institute Curie-Montsouris**
- 16:02-16:12 Clinical case 3 - **René Petersen**

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Friday, October 29th, 2021

Session 8 : Sublobar resection : Indications

Moderators : K. Suzuki (Japan) and R.Petersen (Denmark)

- 16:12-16:22 State of the art - **Alex Brunelli, UK**
- 16:22-16:32 For GGOs and Solid tumors - **Kenji Suzuki, Japan**
- 16:32-16:42 Multifocal NSCLC : how to deal with ? - **Alan Sihoe, Hong Kong, China**
- 16:42-16:52 Lymph node dissection for SLRs: why and how ? - **Dominique Gossot, France**
- 16:52-17:02 Discussion
- 17:02-17:17 Lecture: SLR: current evidence and future challenges - **Christopher Cao, Australia**
- 17:17-17:32 Lecture: Future evolution of TNM staging and its impact on SLR indications - **Hisao Asamura, Japan**
- 17:32-17:37 Discussion

End of the day

DRAFT AGENDA



Saturday, 30th October, 2021

Session 9 : Problems with sublobar resections

Moderators : H. Oizumi (Japan) and R. Cerfolio (USA)

- 8:15-8:25 Wedge resection : is it that simple ? Assessment of Surgical margin
Noriyoshi Sawabata, Japan
- 8:25-8:35 Spread through air spaces - **Satoshi Shiono, Japan**
- 8:35-8:45 Does survival differ by segments ? - **Gaetano Rocco, USA**
- 8:45-8:55 Complications of segmentectomies - **Dominique Gossot, France**
- 8:55-9:05 Management of local recurrence after segmentectomy - **Takeshi Mori, Japan**
- 9:05-9:15 Completion lobectomy after segmentectomy - **Hiroyuki Oizumi, Japan**
- 9:15-9:25 Discussion

Session 10 : Technical Session (Images & Video) 1 : How do I perform precise segmentectomy

Moderators : T. Kohno (Japan) and G. Rocco (France)

- 9:25-9:35 VATS Segmentectomy, right. S1 - **Tadasu Kohno, Japan**
- 9:35-9:45 VATS Segmentectomy (Uniportal) left S1-3 - **Alan Sihoe, Hong Kong, China**
- 9:45-9:55 Robotic Segmentectomy, right S2 - **Yin-Kai Chao, Taiwan**
- 9:55-10:05 Robotic Segmentectomy, right S7, and S8 - **Robert Cerfolio, USA**

Break : 10h05 - 10h35

DRAFT AGENDA

Saturday, 30th October, 2021

Session 11 : Nodule localization

Moderators : M. Sato (Japan) and Calvin Ng (Hong Kong, China)

- 10:35-10:45 Preoperative localization of the target nodule : overview - **Masaaki Sato, Japan**
- 10:45-11:02 Solid marker localization - **René Petersen, Denmark**
- 11:02-11:12 Transbronchial localization of the target nodule - **Calvin Sze Hang Ng, Hong Kong, China**
- 11:12-11:22 Hybrid OR - **Yin-Kai Chao, Taiwan**
- 11:22-11:29 ICG localization via augmented fluoroscopy - **Huan-Jang Ko, Taiwan**
- 11:29-11:36 Micro-tip signa - **Hiroshi Date, Japan**
- 11:36-11:46 Discussion
- 11:46-12:20 Abstract session
- 12:20-13:10 Luncheon Seminar

Session 12 : Technical Session (Images & Video) 2 : Complex (VATS ?) Segmentectomy

Moderators : M. Mun (Japan) and A. Brunelli (UK)

- 13:10-13:20 Sleeve segmentectomy (S6) - **Masayuki Chida, Japan**
- 13:20-13:30 VATS Subsegmentectomy - **Liang Chen, China**
- 13:30-13:40 VATS Individual segmentectomy of basilar segment - **Hiroyuki Oizumi, Japan**
- 13:40-13:50 Robotic Segmentectomy - **Kenji Suzuki, Japan**

DRAFT AGENDA



Saturday, 30th October, 2021

- 13:50-14:00 Complex VATS Segmentectomy - **Lijie Tan, China**
- 14:00-14:10 Robotic Segmentectomy, right S8+9 - **Kelvin Lau, UK**
- 14:10-14:20 Discussion

Session 13 : How to manage air leakage during and after operation ?

Moderators: H. Date (Japan) and J. Dunning (UK)

- 14:20-14:30 Japanese style - **Takeshi Mori, Japan**
- 14:30-14:40 European style - **René Petersen, Denmark**
- 14:40-14:50 Chinese style - **Alan D Sihoe, Hong Kong, China**
- 14:50-15:00 Discussion

Break : 15h00 - 15h30

- 15:30-16:10 Abstract video session - **Moderators : Y. Sekine, Japan and R. Chen, China**
- 16:10-16:20 Closing Remarks - **D. Gossot, France**

End of the conference