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4th Bronchoscopic Ablation Summit

The future of therapeutic bronchoscopy for peripheral lung nodules

+ INFO



Great Hall
St Bartholomew's Hospital
London

January 7-8, 2027

Programme

Programme

Thursday January 7, 2027

8:00 8:35	Registration and coffee	
8:35 8:45	Welcome and Current Landscape	**Kelvin Lau, UK**

Session 1: Getting Ablation Ready

8:45 9:00	Navigation without robotic assistance for ablation: Ultrathin and navigation bronchoscopy	**Sze Kho Shyang, Malaysia**
9:00 9:15	Robotic bronchoscopy for Ablation	**Agathe Seguin-Givelet, France**
9:15 9:30	Radiation and dose control for bronchoscopists	**Erik van der Heijden, Netherlands**
9:30 9:45	Novel developments in imaging for ablation	
9:45 10:00	Improving pathology: In situ and AI	**Ahsan Akram, UK**
10:00 10:30	**Coffee Break**	
10:30 10:45	Tips and tricks for ventilation in peripheral bronchoscopy	**Thomas Gaisl, Switzerland**
10:45 11:00	Understanding jet ventilation	**Kelvin Lau, UK**
11:00 11:15	How to use cone beam CT for robotic bronchoscopy	**Amir Hanna, France**
11:15 11:45	Roundtable discussion: challenges in navigation and imaging	
11:45 12:00	Debate: ablation can replace surgery	**Chris Orton, UK**
12:00 12:15	Debate: ablation cannot replace surgery	**Marion Durand, France**
12:15 12:45	**Symposium**	
12:45 13:45	**Lunch Break**	
13:45 14:00	Guest Lecture: from innovation to gold standard : lessons from TAVI	**Olaf Wendler, UK**

Session 2: Energy Source: Experience and Results

14:00 14:15	Radiofrequency ablation	**Jia Yuan Sun, China**
14:15 14:30	Microwave ablation	**Calvin Ng, Hong Kong**
14:30 14:45	Vapour ablation	
14:45 15:00	Zidan	**Sze Kho Shyang, Malaysia**
15:00 15:15	Cryoablation	**Jia Yuan Sun, China**
15:15 15:30	Pulsed electric field	**Bill Krimsky, US**
15:30 16:00	**Coffee Break**	
16:00 16:15	Intratumoural Injection	**Jouke Annema, Netherlands**
16:15 16:30	Brachytherapy	**Lonny Yarmus, US**
16:30 16:45	Nanoparticles	**Erik Folch, US**
16:45 17:00	Perioperative systemic therapy and its application to ablation - learnings from other cancers	**Marjolein Heuvelmans, Netherlands**
17:00 17:15	SBRT - newest developments and what improvements to expect	**John Conibear, UK**
17:15 17:30	Roundtable discussion	
17:35	Close of Day 1	

Programme

Friday January 8, 2027

8:00 8:25	Registration and Coffee	
8:25 8:30	Welcome back	

Session 3: Selecting targets for ablation

8:30 8:45	Ablation in Medically inoperable lung cancer	**Kelvin Lau UK**
8:45 9:00	Ablation of Precancerous lesions: The role of ablation in pure GGOs?	**Calvin Ng, Hong Kong**
9:00 9:30	Evidence for ablation of pulmonary oligometastases	**Jean Palussière, France**
9:30 9:45	Panel Discussion: Case discussions on Decision making in Case Selection	

Session 4: When ablation goes wrong

9:45 10:30	Serious complications of ablation and how to manage them	**Agathe Seguin-Givelet, France**
10:30 11:00	**Coffee Break**	

Session 5: Assessing adequacy of ablation

11:00 11:15	Radiology following ablation	**Alexander Spiers, UK**
11:15 11:30	Margins - How much is enough? Evidence from Surgery and Radiotherapy	**René Horsleben-Petersen, Denmark**
11:30 11:45	Modelling the ablation zone	**Krishna Nand Keshavamurthy, US**
11:45 12:00	**Symposium**	

Session 6: Future of Bronchoscopic Ablation

12:00 12:15	Towards broad adoption of ablation Experiences from China	**Jia Yuan Sun, China**
12:15 12:30	How to choose from so many devices: lessons in clinical trial design	**Fabien Maldonado, US**
12:30 12:45	Looking into the future: Autonomous and AI-assisted robots	**Lars Konge, Denmark**
12:45 13:00	The Last Word: Bronchoscopy 10 years from now	**Pallav Shah, UK**
13:00	End of Conference	

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