

BRESCIA, Italy 15th - 17th June 2023

PROLIMINARY PROGRAM

THURSDAY JUNG 15TH 2023

PLENARY ROOM

13.30 - 14.00 Registration

India:

14.00 - 14:10 Stefano Gasparini 14.10 - 14.20 Presentation of the Scientific Board Scientific Board

14.20 - 14.30 Greetings from international organizations:

Greece: Dr Iraklis Titopolous

President of HCD: Dr Hari Kishan Gonuguntla

Head of Interventional Pulmonology Division - Yashoda Hospitals

Spain: Antoni Rosell

Clinical Director of the Thorax Institute

Professor of Medicine (UAB), Hospital Germans Trias (Barcelona)

France: Samy Lachkar

Head of bronchoscopy unitPulmonology Department Rouen University Hospital

1° SESSION PRESENT AND FUTURE OF ROBOTIC BRONCHOSCOPY

Chair: Erik Folch

14.30 - 14.45	US Experience with RAB	. Kyle Hogarth
14.45 - 15.00	The Transition from navigation based bronchoscopy to image guided robotic bronchoscopy	Bobby Mahajan
15.00 - 15.30	US Experience with ION	. Michael Pritchett
15.30 - 16.00	First US experience with the Galaxy System (recorded case presentation)	. Kyle Hogarth
16.00 - 16.30	OPEN COFFEE BREAK	

HOW WILL RAB DEVELOP IN THE NEXT FIVE YEARS? 2° SESSION

Chair: Erik Folch

16.30 - 16.45 First US Experience with the Noah Galaxy Kyle Hogarth 16.45 - 17.00 US Experience with RAB - Case review Michael Pritchett 17.00 - 17.15 Early Experience with Robotic Bronchoscopy in Europe....... Pallav Shah 17.15 - 17.30 17.30 - 18.00 **ROUND TABLE** HOW WILL RAB DEVELOP IN THE NEXT FIVE YEARS

All the prior Speakers

18.00 Closing remarks first day

Organizing secretariat



Contact & info: **Rubina Matoso** Tel. +39 349 305 98 32 - robotic-RAB@LT3.it



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DAY 2 FRIDAY JUNG 16TH 2023

TECHNICAL SUITE

08:15 - 09:00

Ion tech suite demonstration

PLENARY ROOM

3° SESSION HOW (EXTERNAL) IMAGING GOES ALONG WITH RAB

Chair: Michael Pritchett

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09	2.00 - 09.30	LIVE SESSION - NEIJMEGEN	Fell-Van Dan Halden
09	9.30 - 09.45 9.45 - 10.00 9.00 - 10.15	(CONE-BEAM CT guided TBB) SIEMENS fixed cone beam CT CIOS (Portable Cone Beam CT) integration to Ion PHILIPS "The role of fixed CBCT"	Krish Bhadra Erik Folch
).15 - 10.30	Robotic assisted bronchoscopy with ZIEHM portable cone beam CT.	
10).30 - 11:00	OPEN COFFEE BREAK	
11	.00 - 11.15	Augmented Fluoro and Body VisionJoe.Cice	enia
11	.15 - 11.30	Use of Body Vision's Augmented Fluro and Tomo to improve outcomes with the Monarch	Kyle Hogarth
11	.30 - 11.45	Early Experience with Body Vision in Europe	Michela Bezzi
11	.45 - 12.00	Galaxy - An Integrated Imaging Robotic Solution	Catherine Oberg
12	2.00 - 12.30	LIVE SESSION from Italy - BRESCIA (Body Vision)	Mauro Novali Michela Bezzi

4° SESSION CME NEW TECHNOLOGIES AND REIMBURSEMENT STRATEGIES

Chair: Michela Bezzi

12.30 - 13.00 Introduction by local authorities

Prof. Francesco Castelli – Rector of the University of Brescia

Dr. Massimo Lombardo – General Director, ASST Spedali Civili di Brescia Dr. Simona Tironi – Regional Councilor for Education, Lombardy Region

The Difficulties with Reimbursement in Europe...... Roberta Elena Pavesi (IT) Davide Zanchi (IT)

Pallav Shah (UK) Joe Cicenia (US)

13.00 - 14.00 LIGHT LUNCH

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5° SESSION MAXIMIZE THE DIAGNOSTIC YIELD OF TBB/TBNA IN SPN-GGO & ILDs

Chair: Stefano Gasparini

Sampling tools in peripheral lesions	Lina Zuccatosta
Modality use of cryobiopsy with Robotic Bronchoscopy	Catherine Oberg
Chest Center of the Carolinas	
Modalities of sampling mediastinal lymph nodes: cryo, forceps and large&small needles	Ajay Wagh
New guiding systems for TBLCB in ILDs (Cone-Beam & Body Vision)	Venerino Poletti
Robotic Bronchoscopy and Use of Radial EBUS	Felix Herth
New sampling tools for RAB and ROSE	Rocco Trisolini
	(Cone Beam CT and RAB) Chest Center of the Carolinas FirstHealth of the Carolinas and Pinehurst Medical Clinic Modalities of sampling mediastinal lymph nodes: cryo, forceps and large&small needles

6° SESSION NEXT 5 YEARS IN REVIEW

Chair: Kyle Hogarth

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16:00 - 16.15	The role of disposable bronchoscopes in robotic bronchoscopy Krish Bhadra
16.15 - 16.30	Artificial Intelligence & Rapid On Site Examination Mauro Novali
16.30 - 16.45	Optical Mycroscopy
16.45 - 17.00	Al & Medical Treatment (Early recognition of receptors mutations/ligand expression) Sonali Sethi
17.00 - 17.15	Automated sample presentation for ROSE
17.15 - 17.30	Histology, Cytology and Rapid-onsite Evaluation: an ongoing discussion in small sample adequacy (Rapid On Site Histological Analysis: New approaches)

7° SESSION STUDIES IN GROUNDS

Chair: Venerino Poletti

17.30 - 17.45	Results from the MATCH Study	. Krish Bhadra
17.45 - 18.00	Data review from the PRECISE trial	. Erik Folch
18.00 - 18.15	Research in Diagnostic Robotic Bronchoscopy	. Kyle Hogarth
18.15 - 18.30	Challenges and Opportunities in Research in Robotic Bronchoscopy.	. Michael Pritchett

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DAY 3SATURDAY JUNG 17TH 2023

TECHNICAL SUITE ROOM

08:15 - 09:00

Ion tech suite demonstration

PLENARY ROOM

8° SESSION TRANSBRONCHIAL ABLATION UPDATE

Chair: Kelvin Lau

09.00 - 09.15	Radiology of Thermal Ablation
09.15 - 09.25	Ablation – The workflow
09.25 - 09.35	How to choose an Ablation Catheter Pallav Shah
09.35 - 09.45	Alternative Strategies - Direct Drug Delivery
09.45 - 10.00	Alternative Strategies – RFA Erik Folch
10.00 - 10.15	Alternative Strategies – Pulsed Field Electroporation Michela Bezzi
10.15 - 10.30	Microwave Ablation – European Experience of solid lesions Kelvin Lau
10.30 - 10.45	A new generation of microwave ablation technology
10.45 - 11.00	Robotic Microwave Ablation
11.00 - 11:30	OPEN COFFEE BREAK
11:30 - 11.45	Complications and long term outcomes of Ablation Kelvin Lau
11.45 - 12.00	Starting an Ablation Program – lesson learnt
12.00 - 13.00	LIVE SESSION Microwave transbronchial ablation
	Recorded case from Barts Thorax Centre, London
13.00	Closing Remarks

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SCICNTIFIC BOARD

ORGANIZING COMMITTEE

MICHELA BEZZI

MD, PhD – University Hospital ASST Spedali Civili – Brescia (HOST)

STEFANO GASPARINI

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US SCIENTIFIC BOARD

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MD, MSc – Mass General Research Institute, Co-director interventional pulmonology Massachusetts General Hospital – Boston, USA

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DO, MPH

Director, Chest Center of the Carolinas, First Health of the Carolinas and Pinehurst Medical Clinic, NC, USA

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KELVIN LAU

Clinical Director and Thoracic Surgeon, Barts Thorax Centre - London - UK

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