Catania 10-11 May 2018

V Mediterranean Symposium in Thoracic Surgical Oncology

Section of Thoracic Surgery, Department of Surgery and Medical Specialties
University of Catania, ITALY
Policlinico University Hospital

Precision Surgery in Thoracic Oncology

Thursday 10th May – Aula Magna, Palazzo Centrale, Università di Catania
Friday 11th May - Aula Magna, Torre Biologica, Università di Catania

For scientific informations and participation email to:

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Endorsed and Supported by

University of Catania
Policlinico University Hospital
Johnson & Johnson
Future Oncology
Surgeons are aware that new technologies and scientific discoveries are transforming surgical indications and our surgical practice.

The original paradigm of precision surgery was born to ensure the best result for each patient with optimization of therapeutic effectiveness, surgical safety, and minimal invasiveness. One of the main characteristics of precision surgery include individualization. The strategy of precision surgery in thoracic oncology is unknown and it should be based on a balance between the removal of target lesion, invasiveness and individualization.

The main objective of this symposium is to review the state of the art of the precision surgery in many thoracic cancers and to try to give an answer to many questions. Moreover it could be useful to pose the basis for the future oncologic surgical treatment based not only on the “cold” TNM staging system but taking in consideration the patient at 360 degrees.

We can hear and discuss new ideas in the relaxing and collegiate atmosphere is provided by the Catania Symposium

Marcello Migliore Luigi Santambrogio Micheal Mueller Semih Halazeroglu
Catania (Italy) Milano (Italy) Vien (Austria) Istambul (Turkey)
International Speakers

Sion Barnard                  Newcastle upon tyne
Aman Coonar                   Cambridge
George Decker                 Luxemburg
Semih Halazeroglu             Istanbul
Alan Kirk                     Glasgow
Michel Gonzalez               Lousanne
Michael Mueller               Vienna

Italian Speakers/Moderators

Giuseppe Agneta               Palermo
Eugenio Aguglia               Catania
Mario Barone                  Messina
Luca Bertolaccini             Bologna
Alessandro Bertani            Palermo
Massimo Caiozzo               Palermo
Giuseppe Casablanca           Messina
Roberto Crisci                Teramo
Giuseppe Di Micieli           Palermo
Vincenzo Di Benedetto         Catania
Mario Nosotti                 Milano
Piero Paladini                Siena
Francesco Monaco              Messina
Maurizio Nicolosi             Catania
Enrico Potenza                Catania
Luigi Santambrogio            Milan
Paolo Vigneri                 Catania
Thursday 10th May – hour: 16.00
Aula Magna, Palazzo Centrale, Università di Catania

Prof. Francesco Basile Magnifico Rettore
Università di Catania

Prof Luigi Santambrogio
Università di Milano

Prof. Riccardo Vigneri
Friday 11th, May - Aula Magna, Torre Biologica, Università di Catania

8.50 Introduction:
Marcello Migliore, Luigi Santambrogio, Micheal Mueller, Semih Halazeroglu

9.00-10.00
LUNG CANCER - Diagnosis and approaches
Moderators: Luigi Santambrogio, Semih Halazeroglu, Massimo Caiozzo

- Precision localization of lung nodule: technetium and other techniques
  Marco Nardini
- A different VATS approach for every patient, or for every surgeon?
  Mario Nosotti
- Robotic thoracic surgery as a precision tool in surgery
  Alan Kirk

10.00-11.00
LUNG CANCER - Treatment early stage
Moderators: Roberto Crisci, Michael Mueller, Giuseppe Agneta

- Precision treatment in stage I: Operate or not?
  Michael Mueller
- Precision surgery in stage I: segmentectomy or lobectomy?
  Sion Barnard
- GGO Data from Italian VATS group
  Luca bertolaccini

11.00-11.30 Coffee break

11.30-12.15
LUNG CANCER - Treatment advanced stage
Moderators: Marcello Migliore, Alan Kirk, Alessandro Bertani

- Individualized treatment in Stage IV NSCLC.
  Marcello Migliore
- When sleeve lobectomy should not be done
  Piero Paladini
- What are the limit of surgery in frail patients?
  Aman Coonar
12.15-13.00

Lecture

Introduction: Marcello Migliore

- A day in the life of a Thoracic Surgeon: what attracted me to Thoracic Surgery  
  Alan Kirk

14.30-16.00

Moderators: Marcello Migliore, Aman Coonar, Mario Barone

- Precision surgery in lung metastasis  
  Michel Gonzalez

- Mesothelioma: should surgical treatment be personalized?  
  Migliore Marcello

- Single Incision VATS for congenital pulmonary anomalies in infants and children  
  Semih Halezeroglu

- Precision Management of thoracic tumors in pediatric patients  
  Vincenzo Di Benedetto

16.00 -16.45

News in thoracic oncology

- Current strategies incorporating anti-pd-1 Antibodies for the treatment of advanced or metastatic NSCLC  
  Paolo Vigneri

- Should patient’s mood influence the outcome?  
  Eugenio Aguglia

- Is Personalized treatment in contrast with modern guidelines?

16.45-17.00

Final remarks

- Where shall we be surgery for lung cancer 20 years from now?  
  All speakers and moderators