



SISTEMA SANITARIO REGIONALE

AZIENDA OSPEDALIERA
SAN CAMILLO FORLANINI

EARLY STAGE LUNG CANCER: ROAD TO A CURE

HYBRID EVENT

President:
Giuseppe Cardillo
FRCS-FETCS

AZIENDA OSPEDALIERA
SAN CAMILLO-FORLANINI

ROME
NOVEMBER 25TH
2021



Dear colleagues,

It is my great pleasure to invite you to attend an international meeting “Early Stage Lung cancer: The Road to cure NSCLC” which will be held in Rome, the Eternal city, at San Camillo Forlanini Hospital on November 25th.

The aim of our one-day interactive course is to increase your understanding of the current evidence for early lung cancer detection and screening, as well of international successes and challenges regarding the implementation of screening programs. We will assess the newest criteria for screening, the role of biomarkers and we will learn how to manage screening detected nodules. Great attention will be paid to the different techniques employed to localize screening detected nodules. Interaction with internationally renowned experts and colleagues from around the globe via live Q&A will be possible for attendants.

The course will be offered in a hybrid version: most Faculty members will attend in-person, while attendants will follow online via our platform (preferred choice) or, in a small number, subject to COVID-19 restrictions, in-person.

Looking forward to meeting you in Rome



Giuseppe Cardillo

08.00 Registration

09.00 Introduction to the Meeting: **G. Cardillo**

GREETINGS FROM AUTHORITIES

Greetings of the San Camillo Forlanini Hospital manager
(N. Mostarda)

Greetings of the President of the Italian Society of Thoracic Endoscopy (SIET)
(F. Melfi)

Greetings of the President of the Italian Society of Thoracic Surgery (SICT)
(R. Crisci)

Greetings of the Past-President of the Italian Association of hospital surgeons (ACOI)
(P. Marini)

OVERVIEW OF THE CURRENT EVIDENCE FOR LUNG CANCER EARLY DETECTION AND SCREENING I

Moderators: **R. Crisci (L'Aquila)** - **V. Donato (Rome)** - **G. Marulli (Bari)** - **P. Solli (Bologna)**

09.10 Benefits and Harms of Lung Cancer Screening by Chest Computed Tomography: A Systematic Review and Meta-Analysis
(F. Passiglia, Turin)

09.25 Canadian experience in lung cancer screening
(S. Lam, Vancouver)

09.40 Asian experience in lung cancer screening
(A. Sihoe, Hong Kong)

09.55 The 2021 USPSTF lung cancer screening guidelines: a new frontier
(Y. J. Chi-Fu, Boston)

10.10 Discussion

OVERVIEW OF THE CURRENT EVIDENCE FOR LUNG CANCER EARLY DETECTION AND SCREENING II

Moderators: **M. Caterino (Rome)** - **F. Facciolo (Rome)** - **M. Benvenuti (Brescia)** - **F. Sollitto (Foggia)**

10.30 Imaging quality and dose requirements in low-dose CT
(M. Silva, Parma)

10.45 Early detection of lung cancers with high resolution volumetric CT
(Y. Shen, Shanghai)

11.00 Latest CT technologies in lung cancer screening
(A. Nair, London)

11.15 Key implementation issues in lung cancer screening worldwide: beyond the pilot phase
(M. Oudkerk, Groningen)

11.30 Lung cancer screening in Italy: it's time to move on
(U. Pastorino, Milan)

11.45 Discussion

LUNG CANCER SCREENING IMPLEMENTATION AND PRE-TEST PROBABILITY OF MALIGNANCY

Moderators: *M. Ibrahim (Rome) - S. Margaritora (Rome) - E. Mercadante (Naples) - F. Raveglia (Monza)*

- 12.05 The implementation methodology from Manchester
(R. Booton, Manchester)
- 12:20 Models to estimate pretest probability of malignancy: Risk calculator
(P. Crosbie, Manchester)
- 12:35 Risk models to target population at risk and define the best screening interval
(G. Veronesi, Milano)
- 12.50 Comparative Modeling Analysis of Risk-Based Lung Cancer Screening Strategies
(K. ten Haaf, Rotterdam)
- 12.50 Discussion

THE CHALLENGE OF BIOMARKERS AND THE ROLE OF SMOKING CESSATION

Moderators: *V. Ambrogi (Rome) - A. Leone (Rome) - M.R. Migliorino (Rome) - R.S. Principe (Rome)*

- 13.05 Biomarkers and therapeutic markers in early stage: do they make the difference?
(W. Cooper, Sydney)
- 13.15 Lung cancer screening and smoking cessation: may a “teachable moment” reduce overall mortality?
(F. Lococo, Rome)
- 13.25 Smoking cessation programme: the lesson learnt from Ital-lung
(L. Carrozzi, Pisa)
- 13.40 Discussion
- 13.45 **Lunch**

PREOPERATIVE TECHNIQUES FOR PULMONARY NODES LOCALIZATION

Moderators: *R. Cianni (Rome) - M. Cortale (Trieste) - G. Galluccio (Rome) - E. Ruffini (Torino)*

- 15.05 Conventional techniques
(*M. Jimenez, Salamanca*)
- 15.20 The hybrid operating room in modern thoracic surgery
(*E. Roessner, Mainz*)
- 15.35 Electro Magnetic Navigation Bronchoscopy
(*K. Lau, London*)
- 15.50 Q&A
Discussion

IASLC' S PRESIDENT-ELECT HONORARY LECTURE

Moderator: *G. Cardillo*

- 16.05 Subsolid lesions: at the border of two worlds
(*P. van Schil, Antwerp*)
- 16.35 [Coffee Break](#)

MANAGEMENT OF SCREENING DETECTED SUBSOLID NODULES

Moderators: *F. Melfi (Pisa) - M. Refai (Ancona) - E. Rendina (Rome) - M. Torre (Milano)*

- 16.50 Is there a space for Radiotherapy in early stage ? Pro vs Con
Radiotherapist' view (*D. Owen, Rochester*) vs Surgeon's view (*M. Infante, Verona*)
- 17.20 Segmentectomy for early stage lung cancers -the Shanghai Chest Hospital perspectives
(*V. Fang, Shanghai*)
- 17.35 Implementing VATS segmentectomy in early stage NSCLC
(*R. Petersen, Copenhagen*)
- 17.50 Discussion
- 18.05 Take home message (*G. Cardillo*)

FACULTY

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REGISTRATION

REGISTRATION PROCEDURES

ON SITE

Participation will be reserved for the first 50 Surgeons
The registration form will be available soon online on the CEC website

ONLINE

Registration is free of charge and it will be required to fill in the form on CEC website

[CLICK HERE TO REGISTER](#)

REGISTRATION FEE

€ 150,00 incl.VAT

Residents: free of charge

Beyond the date of 2 November 2021 the registration fees, in case of absence, can no longer be refunded

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Regularly enrolled participants will be entitled to the certificate of participation that will be available to download on the CEC website in your log-in area

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