



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023

31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”



EUROPEAN CONFERENCE
ON GENERAL THORACIC SURGERY

ESTS

2nd announcement

www.ests.org





30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

WELCOME ADDRESS

Creative capital of fashion and luxury, Milan is a city at the forefront, very active from an economic and cultural point of view. Milan guards its treasures hidden among poetic views, buildings in Art Nouveau and small architectural gems ranging from Gothic to Romanesque, scattered in its beautiful and ancient historic center.

Founded around 400 B.C., Milan now has the vivacity and bustle of a great cosmopolitan city. We will be proud to invite you to the house of Leonardo Da Vinci, but also to the kingdom of Giorgio Armani. We will offer you an immersive experience in true fashion. Just cross the “Quadrilatero” – the fashion squared area defined by via Montenapoleone and via Della Spiga you will be scattered immediately inside the luxury atmosphere of the most desired brands, from haute couture to jewellery. Looking for art and antiques? Start from the magnificent Duomo, the gothic cathedral; Piazza dei Mercanti – just a two minute stroll from the cathedral, which was the medieval centre of the city and is preserved pretty much as it was centuries ago. If you take another five minutes walk you are in front of the Castello Sforzesco – the splendid castle built by the Sforza Family, with its beautiful park and ancient rooms. When it comes to food, we are happy to say that you just can’t find a better place to entertain your mouth and eyes. Among thousands of restaurants and terraces you can enjoy a good light lunch (think of the Four Seasons restaurant located in a former convent garden of the 15th century, or the Bulgari terrace designed by Antonio Citterio); you can also experience an espresso that will warm your senses at Marchesi, a real Milanese institution decorated in green marble and cherry wood, the pastry shop is full of cookies, panettones, marrons glacés... the perfect place to take a break.

The ESTS venue, the FieraMilanoCity (MiCo), is the historical seat of the Milan Fair. Completely rebuilt in the 90s, MiCo is one of the largest congress centers in Europe. The original comet-shaped roof is the hallmark of MiCo and a landmark for the city of Milan. Close to MiCo there is the new residential district called CityLife; the design of the elegant, luxury and car-free area was entrusted to international star architects. At the heart of the project is the CityLife Shopping District, an exciting collection of shops, restaurants and movie theaters.

After two years of troubles, the conference in The Hague was a real success both for the scientific content but also for the opportunity to meet all our colleagues. Milan awaits you to replicate the joy of sharing new surgical experiences, listen to scientific advances and try innovative instruments and technologies.

The entire Local Organizing Committee will be happy and honored to welcome you to our city for a meeting of high scientific standard as well as a friendly consolidation of our interpersonal relationships.



Mario Nosotti
Chair of Local Organizing Committee



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

WELCOME ADDRESS

Dear Colleagues, Dear Friends,

On behalf of the Board of Directors and the Program Committee it is a great pleasure to invite you to the 31st ESTS meeting next June 4th to 6th in Milan, Italy.

After successfully reuniting our ESTS community last year in The Hague, we are happy that for largest proportion of our members normality has come back to their lives and herewith many educational and scientific activities of our Society.

This year we celebrate a very special anniversary which is the 30th founding year of our Organization. Over the past three decades, ESTS has become the largest general thoracic surgery society worldwide – recognized and acknowledged as such by our members and many other sister societies worldwide.

This year we will meet in Milan, the capital of fashion and luxury, but also a vibrant city from a cultural point of view. The ESTS venue, the Fiera Milano City (MiCo), is the historical seat of the Milan Fair. The Board of Directors and the Program Committee have been working hard to develop a fantastic and comprehensive program after a facelift of our meeting structure and a renaissance of our Training Village, which was first inaugurated in Dublin. Our field is developing fast these days with many

new exciting results in the field of thoracic oncology but also lung transplantation and treatment of end-stage lung diseases, all these areas will be covered within our program – so don't miss it! The Local Organizing Committee has put together a terrific social program as well so that you will have plenty of opportunities for networking with old friends and make new contacts in a fun environment!

Dear Colleagues and Friends, I am grateful for the incredible honor to serve as the 31st President of ESTS and to welcome you as such together with my colleagues from the Program Committee and Board of Directors for an incredible experience in “Milan 2023-Nothing like ESTS”



Isabelle Opitz
ESTS President



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

WELCOME ADDRESS

SYMPOSIUM FOR NURSES AND ALLIED HEALTH PROFESSIONAL

Monday 5 June

Welcome back.

Since our last ESTS meeting in The Hague 2022, we have been working to build the Allied Health Professional Symposium.

For the 8th time we will be able to meet in person with your allied respiratory professional colleagues from around the world.

Physiotherapists and respiratory specialist nurses are a key part of the allied respiratory professional community, and they are involved in almost all care programmes in thoracic surgery.

We therefore are extremely delighted to welcome you to Milan, Italy, at the 31st ESTS Annual Meeting, 2023. This will facilitate arranging meetings with your colleagues and building new collaborations and friendships. A particular highlight for the Nurses and physiotherapists will be the session, where we will begin to set a new foundation towards standardization of respiratory education that can support the next generation of respiratory nurses and physiotherapists around the world in providing high-quality care.

For respiratory nurses, physiotherapists, allied respiratory professionals the ESTS Congress offers opportunities to share their research, clinical experience, and to connect to open possibilities for further joint work. ESTS is an excellent example of where respiratory nurses and physiotherapists from all fields, from academia to clinical practice, can share their ideas and cooperate.

Our groups have again received high-quality abstracts that will be presented in one session over the three days. Join the plenary sessions, learn about new techniques about disease management, new instruments, and new possibilities within our profession and about disease management.

Let’s talk about new topics; the patient perspective of illness and nursing perspective of caring for cancer patients, how to train the patient after lung transplantation and physiotherapy assessment in the patient outcome from thoracic surgery from extubating to ward.

We look forward to seeing you in Milan 2023, happy to see you again soon.

When participating in the nursing programme, you are welcome to join the other scientific sessions as well.



Mario Nosotti
Chair of Local Organizing Committee



Veronica Rossi
Allied Health Professionals Symposium Organizer



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

COMMITTEES

SCIENTIFIC PROGRAM COMMITTEE 2023

Chair

René Petersen (Denmark)

Hasan Batirel (Turkey)
Servet Bolukbas (Germany)
Souheil Boubia (Morocco)
Roberto Crisci (Italy)
Pierre-Emmanuel Falcoz (France)
Mario Nosotti (Italy)
Nuria Novoa (Spain)
Isabelle Opitz (Switzerland)
Enrico Ruffini (Italy)
Brendon Stiles (US)
Zalan Szanto (Hungary)
Ichiro Yoshino (Japan)

LOCAL ORGANIZING COMMITTEE

Chair

Mario Nosotti (Italy)

Members

Lorenzo Rosso (Italy)
Alessandro Bertani (Italy)
Andrea Cara (Italy)
Giulia Veronesi (Italy)

Allied Health Professionals Symposium

Veronica Rossi (Italy)

OFFICERS 2022/2023

President

Isabelle Opitz
Zurich (Switzerland)

President Elect

Jozsef Furak
Szeged (Hungary)

Secretary General

Hasan Batirel
Istanbul (Turkey)

Treasurer

Servet Bolukbas
Essen (Germany)

Editor

Pierre-Emmanuel Falcoz
Strasbourg (France)

Past President

Alessandro Brunelli
Leeds (UK)

DIRECTORS 2022/2023

Director of Annual Meeting

Rene Horsleben Petersen
Copenhagen (Denmark)

Director of Database

Zalan Szanto
Pecs (Hungary)

Director of Education

Nuria Novoa
Salamanca (Spain)

Director of External Relations

Enrico Ruffini
Torino (Italy)

Directors

David Healy
Dublin (Ireland)

Meinoshin Okumura
Osaka (Japan)

Hermien Schreurs
Alkmaar (The Netherlands)

Katrin Welcker
Monchengladbach (Germany)



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

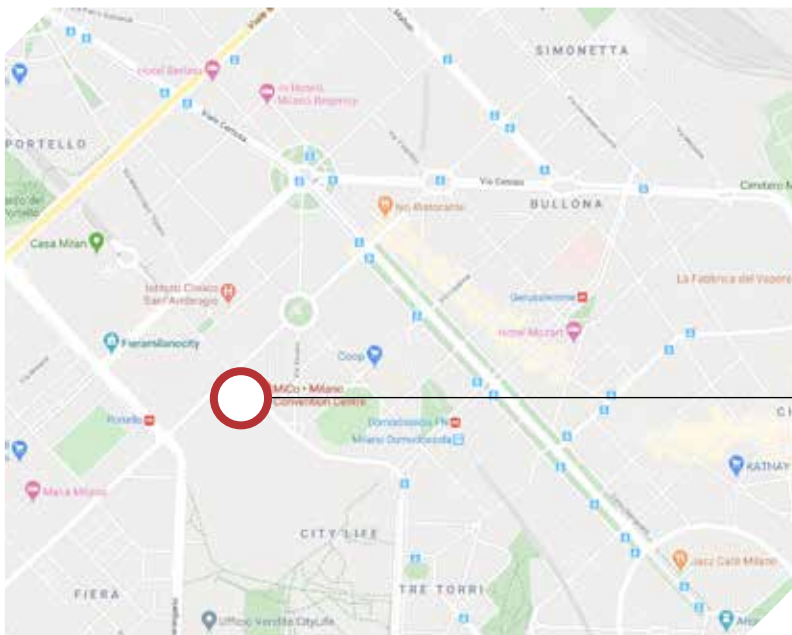
GENERAL INFORMATION

VENUE

MiCo • Milano Convention Centre
Piazzale Carlo Magno, 1
20149 Milano, Italy
www.micomilano.it/en

WEBSITE

www.ests2023.com
www.ests.org



MAIN CONTACT DETAILS

ESTS SECRETARIAT

ESTS Executive Director
Sue Hesford
PO Box 159
Exeter
EX2 5SH
UK
Tel: + 44 1392 332818
Email: sue@ests.org.uk
www.ests.org

MEETING SECRETARIAT

VIAJES EL CORTE INGLES SA
C/ Alberto Bosch 13
28014 Madrid (Spain)
Tel. +34 91 3300565
Exhibition
Ms Asun Marzo
a.marzo@torrespardo.com
T. +34 932463566
Registrations - General Information
Ms Tatiana Rodríguez
ests@viajeseci.es



VIAJES *El Corte Inglés*

CONGRESOS CIENTÍFICO-MÉDICOS



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

GENERAL INFORMATION

REGISTRATION & ABSTRACT SUBMISSION

www.ests2023.com

WIRELESS INTERNET ACCESS

WiFi Internet access area will be available at the Congress.

SOCIAL EVENTS

Welcome Cocktail

ESTS 2023 Welcome Cocktail will be held on Sunday, June 4th late afternoon after the Opening Ceremony.

(included in the registration fee)

Gala Dinner

ESTS 2023 Gala Dinner will be held on Monday, June 5th 2023.

(not included in the registration fee)

ACCOMMODATION DETAILS

Accommodation details are available at the website and further announcements.

ECO-FRIENDLY AND PAPERLESS

ESTS 2023 is a sustainable and environmental friendly Congress encouraging the use of recyclable material.

SMOKING

ESTS 2023 is a non smoking congress.

REGISTRATION DESK

Participants can pick up their personal Congress material at the registration desk, which will be open as follows

Saturday, 3rd June 16:00h - 19:00h

Sunday, 4th June 07:30h - 18:00h

Monday, 5th June 06:30h - 18:00h

Tuesday, 6th June 06:30h - 17:30h

The Congress Secretariat will be available to assist you during the Congress.

Please do not hesitate to contact this office for help or advice.

ATTENDANCE

The Congress usually attracts between 1.000 and 1.300 delegates from all over Europe and from all over the World.



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

GENERAL INFORMATION

LANGUAGE

The official language of the Meeting is English.

NAME BADGES

Participants and accompanying persons are obliged to wear the official Congress name badges on all Congress occasions.

EXHIBITION

Access to the exhibition is free for registered participants. The exhibition will be open on 4-6th June 2023 during the congress hours.

LUNCH AND REFRESHMENTS

Lunches are not included in the participants' registration fee.
Coffee, tea will be available in the exhibition area during the breaks.

LIABILITY

By registering for the Congress and/or by participating in the exhibition joined to the Congress, participants and exhibitors agree that ESTS, the Organizing Committee or the Congress Secretariat do not assume any responsibility for damage or injuries to persons or property during the Congress. Participants and exhibitors are advised to organize their own health, travel and personal insurances.

LETTER OF INVITATION

Upon request, the Chairman of the Local Organizing Committee will be pleased to send a personal letter of invitation so as to enable participants to obtain supporting funds or visas for attending the Congress. These invitation letters cannot be considered as an offer of financial support by the organizers.

CERTIFICATE OF ATTENDANCE

Participants will receive a certificate of attendance which will be downloaded from the Conference App.

CONFERENCE APP



Milano 2023 is a Paperless Meeting

A conference App will be made available for participants containing all necessary information, featuring and replacing, among other items the complete conference Program and abstract book.
The ESTS Conference App will be accessible for download on Android and IOS devices (smartphones, tablets, iPhones and iPads).



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

REGISTRATION FEES

	EARLY FEES until March 18th	LATE FEES until May 19th	ONSITE FEES from June 4th
ESTS Member high-income*	485€	545€	655€
ESTS Member upper-middle-income*	195€	230€	340€
ESTS Member low-income*	55€	90€	90€
Non-Member	770€	880€	960€
ERS Member (for pulmonologists only)	195€	355€	440€
Daypass ESTS Member (only possible for one day)	250€	275€	300€
Daypass Non Member (only possible for one day)	415€	440€	470€
Trainee ESTS Member	110€	165€	250€
Trainee non Member**	170€	230€	340€
Allied professionals**	55€	70€	90€
Medical Student (undergraduate)**	0€	0€	0€
NOT INCLUDED IN THE REGISTRATION FEE			
Breakfast with the Expert	30€	55€	55€
Gala Party Ticket	140€	140€	140€
Gala Party Ticket Reduced price for Trainee only (Limited 80 tickets)	110€	110€	110€
Gala Party Ticket Reduced price for Allied Health Professional only (Limited to 20 tickets) 110€	110€	110€	

Italian VAT is included in the prices listed above

* For the classification please visit www.ests.org

** Proof of trainee, student status or nurse certificate must be uploaded on the online registration

For ESTS members: Reduced early registration is available to ESTS members whose membership fees are paid up to date including their 2023 member fee by the close of early registration on 30 March 2023. For members that pay their member fee after this date, late or on-site registration fee will apply.



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

PROGRAM AT A GLANCE

SUNDAY 4 JUNE 2023

	AUDITORIUM 1	AUDITORIUM 2	
08:00 - 08:30	Postgraduate Symposium Master Cup		
08:30 - 09:00			
09:00 - 09:30			
09:30 - 10:00			
10:00 - 10:30	Coffee Break (Exhibition Area)		
10:30 - 11:00	Postgraduate Symposium Master Cup		
11:00 - 11:30			
11:30 - 12:00			
12:00 - 12:30			OTHER ROOMS 12:00-13:00 Industry-sponsored symposiums
12:30 - 13:00			
13:00 - 13:30	Database and Quality Certification Session	Endomucosal Resection vs MIE	
13:30 - 14:00		Coffee Break (Exhibition Area)	
14:00 - 14:30	Coffee Break (Exhibition Area)	Video I Session I	
14:30 - 15:00	Session in co-operation with Japanese Association of Chest Surgery (JACS)		
15:00 - 15:30	Presentation of GGO guidelines / CALGB trial	ESTS Biology Club	
15:30 - 16:00			
16:00 - 16:30	Quality of Healthcare with a patient representation	Nightmares in Thoracic Surgery	EXHIBITION AREA 17:00-18:00 Junior Poster Session
16:30 - 17:00			
17:00 - 17:30			
17:30 - 18:00	Opening Ceremony		
18:00 - 18:45	Welcome Reception (Exhibition Area)		
19:00 - 20:00			
20:30 - 22:00	Women in Thoracic Surgery and Trainees Get Together Evening		

ABSTRACT SESSION

SESSIONS IN CO-OPERATION WITH OTHER SOCIETIES

EDUCATIONAL SESSION

POSTGRADUATE COURSE



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

PROGRAM AT A GLANCE

MONDAY 5 JUNE 2023

	AUDITORIUM 1	AUDITORIUM 2	AUDITORIUM 3	OTHER ROOMS
07:00 - 07:30				07:00-07:50 Breakfast with the Expert Industry-Sponsored Session
07:30 - 07:50				
08:00 - 08:30	Innovative/experimental I Session II	Miscellaneous Session III		
08:30 - 09:00				
09:00 - 09:15	Opening remarks			
09:15 - 09:30	Brompton Session IV			
09:30 - 10:00				
10:00 - 10:45				
10:45 - 11:15	Coffee Break (Exhibition Area)			
11:15 - 11:45	Invited Lecture			
11:45 - 12:00	Introduction to the President		Practical Session for Nurses & Allied Health Professionals	
12:00 - 12:30	Presidential Address			
12:30 - 13:00				OTHER ROOMS 12:30-13:30 Industry-sponsored symposiums
13:00 - 13:30				
13:30 - 14:00	Pulmonary neoplastic I (advanced stage lung cancer) Session V	Thoracic Infections of Surgical Interest	Symposium for Nurses and Allied Health Professionals	
14:00 - 14:30	Evolution in MITS Session VI	Tracheal Surgery and Tracheomalacia Session in co-operation with Society of Thoracic Surgeons (STS)		
14:30 - 15:00				
15:00 - 15:30				
15:30 - 16:00		Coffee Break (Exhibition Area)	Coffee Break (Exhibition Area)	
16:00 - 16:30	Coffee Break (Exhibition Area)	Video II Session VII	Symposium for Nurses and Allied Health Professionals	
16:30 - 17:00	Young Investigators Award Session VIII			
17:00 - 17:30				
17:30 - 18:00		Esophageal Session IX		EXHIBITION AREA 17:00-18:00 Poster Session-Moderated
18:00 - 19:00	General Assembly			
20:00 - 23:30	ESTS PARTY			

- ABSTRACT SESSION
- LECTURE
- EDUCATIONAL SESSION
- NURSES & ALLIED HEALTH PROFESSIONALS HEALTH
- SESSIONS IN CO-OPERATION WITH OTHER SOCIETIES



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

PROGRAM AT A GLANCE

TUESDAY 6 JUNE 2023

	AUDITORIUM 1	AUDITORIUM 2	OTHER ROOMS
07:00 - 07:30			
07:30 - 07:50			
08:00 - 08:30	Pulmonary Neoplastic II (early stage lung cancer) Session X	Pulmonary Non-neoplastic Session XI	07:00-07:50 Breakfast with the Expert Industry-Sponsored Session
08:30 - 09:00			
09:00 - 09:30			
09:30 - 10:00	Extraordinary Guest Lecture		
10:00 - 10:30	Coffee Break (Exhibition Area)		
10:30 - 11:00	Mediastinum Session XII	Chest Wall in Co-operation with Chest Wall International Group (CWIG)	
11:00 - 11:30			
11:30 - 12:00	New Guidelines		
12:00 - 12:30			
12:30 - 13:00			
13:00 - 13:30	TNM Classification: from the 8th to 9th Edition. Session in co-operation with the International Association for the Study of Lung Cancer (IASLC)	Chest wall / Diaphragm / Pleura Session XIII	12:00-13:00 Industry-sponsored symposiums
13:30 - 14:00			
14:00 - 14:30	Coffee Break (Exhibition Area)	Coffee Break (Exhibition Area)	
14:30 - 15:00	Breaking clinical trials Session XIV	Pulmonary neoplastic III Session XV	
15:00 - 15:30			
15:30 - 16:00	Transplant Session X-vivo and preservation	Miscellaneous Session XVI	
16:00 - 16:30			
16:30 - 17:00	Transplant Session XVII	Interesting cases Session XVIII	
17:00 - 17:30			
17:30 - 18:00			

- ABSTRACT SESSION
- SESSIONS IN CO-OPERATION WITH OTHER SOCIETIES
- EDUCATIONAL SESSION
- LECTURE



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

ESTS POSTGRADUATE SYMPOSIUM-MASTER CUP

SUNDAY 4 JUNE 2023 • 08:00h-12:00h



Alessandro Bertani (Palermo/IT)



Lieven Depypere (Leuven/BE)

Each year the ESTS Postgraduate Symposium brings the Thoracic Surgery world up to date with the latest news/development and science in our field in those areas which represents part of our daily practice.

To spice up the atmosphere, we will review all this contents in a high-level competition in which three teams of young surgeons will fight out to win the ESTS Master Cup.

PRIZES



THE ESTS MASTER CUP FOR THE BEST SCORING TEAM

Scholarships for the ESTS School of Thoracic Surgery Knowledge Track Course of 2024 will be awarded to each of the Three Trainees of the Winning Team

ESTS AUDIENCE AWARDS

These are awarded for the top 3 audience’s responses regarding the presented topics.

ESTS Award for the best audience performer:
a free registration for the 2024 School of Thoracic Surgery OR a free registration to 2024 Annual Meeting

ESTS Award for the second best audience performer:
a free registration for the 2024 Medical Writing Course OR a free registration to 2024 Annual Meeting

ESTS Award for the third best audience performer:
a free registration to 2024 Annual Meeting





30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



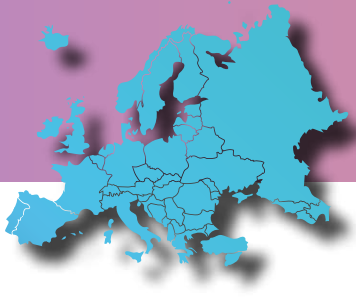
31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

TEAMS

The 2023 Postgraduate Course – Master Cup will be structured as a contest in which a designated expert will provide questions and real-life case scenarios for discussion about a specific topic. Four teams from different continents will compete: Europe, North America, South America and Asia. Each team is composed of 1 captain and 3 trainees.



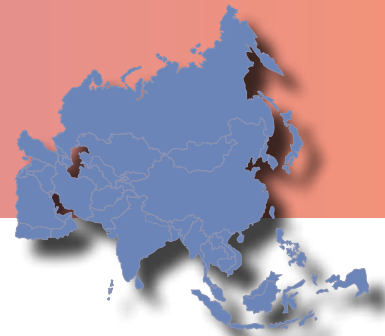
TEAM EUROPE



TEAM NORTH AMERICA



TEAM SOUTH AMERICA



TEAM ASIA

FORMAT

There will be 5 rounds of questions with extra time at the end for questions from the floor answered by the expert. Each session will be structured as follows:

1. The expert will give a brief introduction of the topic (2 min).
2. The expert will formulate six questions to all the teams at the same time and to the audience
3. Participants will have up to 1 minute to reply to the questions.
The audience will answer to the questions from the floor using the App and benefitting from the same time allotted to the responding teams
4. At the end of each question: the audience voting for each question will be revealed.
5. Teams: For each correct answer a point will be added, for each incorrect answer half a point will be subtracted. Audience will not score negatively.
6. The expert will explain the correct solution according to the evidence-based data.
Solutions can be provided individually for each question or globally at the end.
7. The expert presents a summary of the most relevant data and a final educational message (4-5 minutes)
8. After each round there will be extra time at the end for questions from the floor answered by the expert.
9. When the five rounds of questions are finished, the final round of questions will take place. In this round each expert will ask two articulated questions based on real-case scenario related to their topic.

TOPICS

Lung Volume
Reduction Surgery
(LVRS)/Emphysema

Non small cell lung
cancer (NSCLC)
including sublobar
resections

Infectious diseases
(including
COVID-19)

Chest Wall /
Trauma

Mesothelioma



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

SCIENTIFIC PROGRAM - SUNDAY 4 JUNE

AUDITORIUM 1

POSTGRADUATE SYMPOSIUM ON GENERAL THORACIC SURGERY
SUNDAY 4 JUNE 2023 08:00 - 12:00 h ·
AUDITORIUM 1

DATABASE AND QUALITY CERTIFICATION SESSION
SUNDAY 4 JUNE 2023 13:00 - 14:30 h ·
AUDITORIUM 1

Chairs: Pierre-Emmanuel Falcoz (Strasbourg/FR)
Zalan Szanto (Pecs/HU)

- ESTS Database Summary 2022
- Database of Society of Thoracic Surgeons (STS)
- Database of ESTS Robotic Working Group
- Thoracic Infections of Surgical Interest Working Group
- Presentation of Institutional Accreditation Certificates

SURGICAL STRATEGIES FOR EARLY STAGE LUNG CANCER. PRESENTATION OF GGO GUIDELINES/CALGB TRIAL
SUNDAY 4 JUNE 2023 16:00 - 17:00 h ·
AUDITORIUM 1

QUALITY OF HEALTHCARE WITH A PATIENT REPRESENTATION
SUNDAY 4 JUNE 2023 17:00 - 18:00 h ·
AUDITORIUM 1

Chairs: Yolanda Colson (Boston/US)
Maria Rodriguez (Madrid/ES)

- Patients reported outcomes as fundamental components of surgical quality
- What matters the most for patients
- Humanitarian care is at the roots of surgical quality

SESSION IN CO-OPERATION WITH JAPANESE ASSOCIATION OF CHEST SURGERY (JACS)
SUNDAY 4 JUNE 2023 15:00 - 16:00 h ·
AUDITORIUM 1

Chairs: Dominique Gossot (Paris/FR)
Yukio Sarto (Tsukuba/JP)

- The paradox of a better survival despite a higher recurrence rate
- Is there really respiratory benefit
- How preoperative and intraoperative imaging technologies can help?
- Complications of sublobar resections



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

SCIENTIFIC PROGRAM - SUNDAY 4 JUNE

AUDITORIUM 2

● **ENDOMUCOSAL RESECTION VS MINIMALLY INVASIVE ESOPHAGECTOMY (MIE)**

SUNDAY 4 JUNE 2023 13:00 - 14:00 h ·

AUDITORIUM 2

Chairs: Miroslav Janik (Bratislava/SK)
Mette Siemsen (Copenhagen/DK)

- Endoscopic mucosal resection for esophageal cancer - when and how
- Local recurrence after endoscopic mucosal resection for esophageal cancer
- Mini invasive esophagectomy in comparison with endoscopic mucosal resection for early stage of esophageal cancer

● **VIDEO I SESSION I**

SUNDAY 4 JUNE 2023 14:30 - 15:30 h ·

AUDITORIUM 2

● **BIOLOGY CLUB**

SUNDAY 4 JUNE 2023 15:30 - 17:00 h ·

AUDITORIUM 2

Chairs: Laurens Ceulemans (Leuven/BE)
Olivia Lauk (Zurich/CH)
Brendon Stiles (New York/US)



- Biomarkers for selection and determination of response to neoadjuvant therapy
- Lung cancer screening: blood based biomarkers and AI
- Presentations from Applicants of Biology Club Fellowship

● **NIGHTMARES IN THORACIC SURGERY**

SUNDAY 4 JUNE 2023 17:00 - 18:00 h ·

AUDITORIUM 2

Chairs: Clemens Aigner (Vienna/AT)
Pascal Thomas (Marseille/FR)

- Massive intraoperative bleeding during lung transplantation
- Tracheo-innominate fistula
- Nightmares in awake thoracic surgery



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

SCIENTIFIC PROGRAM - MONDAY 5 JUNE

AUDITORIUM 1



INNOVATION/EXPERIMENTAL I SESSION II

MONDAY 5 JUNE 2023 08:00 - 09:00 h ·
AUDITORIUM 1



BROMPTON SESSION IV

MONDAY 5 JUNE 2023 09:15 - 10:45 h ·
AUDITORIUM 1



INVITED LECTURE

MONDAY 5 JUNE 2023 11:15 - 11:45 h ·
AUDITORIUM 1



INTRODUCTION TO THE PRESIDENT

MONDAY 5 JUNE 2023 11:45 - 12:00 h ·
AUDITORIUM 1

Jozsef Furak (Szeged/HU)
President Elect



PRESIDENTIAL ADDRESS

MONDAY 5 JUNE 2023 12:00 - 12:30 h ·
AUDITORIUM 1

Isabelle Opitz (Zurich/CH)
President



PULMONARY NEOPLASTIC 1: ADVANCED STAGE LUNG CANCER

MONDAY 5 JUNE 2023 13:30 - 14:30 h ·
AUDITORIUM 1

PRO & CON DEBATE

- Neoadjuvant Immunotherapy for Lung Cancer stage II - PRO
- Neoadjuvant Immunotherapy for Lung Cancer stage II - CON



EVOLUTION IN MINIMALLY INVASIVE THORACIC SURGERY SESSION VI

MONDAY 5 JUNE 2023 14:30 - 16:00 h ·
AUDITORIUM 1

- The RAVAL Trial



YOUNG INVESTIGATORS AWARD SESSION VIII

MONDAY 5 JUNE 2023 16:30 - 18:00 h ·
AUDITORIUM 1



GENERAL ASSEMBLY

MONDAY 5 JUNE 2023 18:00 - 19:00 h ·
AUDITORIUM 1



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

SCIENTIFIC PROGRAM - MONDAY 5 JUNE

AUDITORIUM 2



MISCELLANEOUS SESSION III

MONDAY 5 JUNE 2023 08:00 - 09:00 h ·
AUDITORIUM 2



THORACIC INFECTIONS OF SURGICAL INTEREST

MONDAY 5 JUNE 2023 13:30 - 14:30 h ·
AUDITORIUM 2

Chairs: Rajan Santosham (Chennai/IN)
Souheil Boubia (Casablanca/MA)

- Surgical Treatment of Non-Tubercular Lung Infections
- Surgical Treatment of Tubercular Lung Infections
- Role of Robotic Surgery in the Treatment of Thoracic Infections
- ERAS in the Present-Day Management of Thoracic Infections



TRACHEAL SURGERY AND TRACHEOMALACIA IN CO-OPERATION WITH SOCIETY OF THORACIC SURGEONS

MONDAY 5 JUNE 2023 14:30 - 15:30 h ·
AUDITORIUM 2

Chairs: Sidhu Gangadharan (Boston/US)
Konrad Hoetzenecker (Vienna/AT)

- Development of tracheobronchomalacia in patients with severe SARS-CoV-2 illness
- Evaluation of tracheobronchomalacia and non-surgical treatments
- Surgical treatment of tracheobronchomalacia
- Robotic tracheobronchoplasty



VIDEO II SESSION VII

MONDAY 5 JUNE 2023 16:00 - 17:00 h ·
AUDITORIUM 2



ESOPHAGEAL SESSION IX

MONDAY 5 JUNE 2023 17:00 - 18:00 h ·
AUDITORIUM 2

AUDITORIUM 3



PRACTICAL SESSION FOR NURSES & ALLIED HEALTH PROFESSIONALS

MONDAY 5 JUNE 2023 11:45 - 12:30 h ·
AUDITORIUM 3



SYMPOSIUM FOR NURSES & ALLIED HEALTH PROFESSIONALS

MONDAY 5 JUNE 2023 13:30 - 18:00 h ·
AUDITORIUM 3

- CPAP management
- Airways clearance
- Pre rehabilitation in thoracic surgery
- Exercise training after lung transplantation
- Physiotherapy in the surgical patient: from intensive care to home discharge



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

SCIENTIFIC PROGRAM - TUESDAY 6 JUNE

AUDITORIUM 1



PULMONARY NEOPLASTIC II: EARLY STAGE LUNG CANCER SESSION X

TUESDAY 6 JUNE 2023 08:00 - 09:00 h ·

AUDITORIUM 1

- Ablation for early stage lung cancer
- SBRT



EXTRAORDINARY GUEST LECTURE

TUESDAY 6 JUNE 2023 09:30 - 10:00 h ·

AUDITORIUM 1

Telmo Pievani (Padua/IT)

Burdens and Opportunities of being Imperfect

Telmo Pievani is a Professor at the Department of Biology of the University of Padua where he teaches Philosophy of Biological Sciences, Bioethics and Naturalistic Disclosure



MEDIASTINUM SESSION XII

TUESDAY 6 JUNE 2023 10:30 - 11:30 h ·

AUDITORIUM 1

- Lessons Learned from 1000 Robotic Assisted Thoracic Surgery (RATS) Thymectomies



NEW GUIDELINES

TUESDAY 6 JUNE 2023 11:30 - 12:00 h ·

AUDITORIUM 1



TNM CLASSIFICATION: FROM THE 8TH TO THE 9TH EDITION SESSION IN CO-OPERATION WITH THE INTERNATIONAL ASSOCIATION FOR THE STUDY OF LUNG CANCER (IASLC)

TUESDAY 6 JUNE 2023 13:00 - 14:00 h ·

AUDITORIUM 1

Chairs: Laureano Molins (Barcelona/ES)
Paul Van Schil (Antwerp/BE)

- Lung cancer
- Thymic epithelial tumors
- Mesothelioma



BREAKING CLINICAL TRIALS SESSION XIV

TUESDAY 6 JUNE 2023 14:30 - 15:30 h ·

AUDITORIUM 1



TRANSPLANT SESSION X-VIVO AND PRESERVATION

TUESDAY 6 JUNE 2023 15:30 - 16:30 h ·

AUDITORIUM 1

Chairs: Jose Luis Campo-Cañaverall de la Cruz (Madrid/ES)
Shaf Keshavjee (Toronto/CA)

- 10 Degree preservation of lungs - is this the new clinical standard?
- Strategies to make lung transplant a scheduled operation
- EVLP-applications beyond donor lung assessment
- Implementation of a clinical EVLP Program - do it yourself or not?



TRANSPLANT SESSION XVII

TUESDAY 6 JUNE 2023 16:30 - 17:30 h ·

AUDITORIUM 1



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

SCIENTIFIC PROGRAM - TUESDAY 6 JUNE

AUDITORIUM 2



PULMONARY NON-NEOPLASTIC SESSION XI

TUESDAY 6 JUNE 2023 08:00 - 09:30 h ·
AUDITORIUM 2



CHEST WALL IN CO-OPERATION WITH CHEST WALL INTERNATIONAL GROUP (CWIG)

TUESDAY 6 JUNE 2023 10:30 - 11:30 h ·
AUDITORIUM 2

Chairs: Manuel Lopez (Barcelona/ES)
Hans Van Veer (Leuven/BE)

- Cardiac compression in congenital pectus excavatum for surgeons: the need for and impact of chest wall correction
- Entire Chest wall remodelling in complex deformities
- Chest wall reconstruction for T4 breast carcinoma
- Quality of life after chest wall reconstruction for oncologic resections



CHEST WALL / DIAPHRAGM/PLEURA SESSION XIII

TUESDAY 6 JUNE 2023 13:00 - 14:00 h ·
AUDITORIUM 2



PULMONARY NEOPLASTIC III SESSION XV

TUESDAY 6 JUNE 2023 14:30 - 15:30 h ·
AUDITORIUM 2



MISCELLANEOUS SESSION XVI

TUESDAY 6 JUNE 2023 15:30 - 16:30 h ·
AUDITORIUM 2



INTERESTING CASES SESSION XVIII

TUESDAY 6 JUNE 2023 16:30 - 17:30 h ·
AUDITORIUM 2

- Uniportal Robotic Assisted Thoracic Surgery (RATS)



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

PRIZES AND AWARDS

The following prizes will be awarded:

- **ESTS – Brompton Prize – 2000 EUR**

The Brompton Prize is offered for the best thoracic presentation by an ESTS member, first author at the Brompton Session and comes courtesy of the Trustees of the fund initiated by Professor Peter Goldstraw. It is an annual prize instituted at the 8th European Conference on General Thoracic Surgery held in London November 2000.

The winner will be asked to give a one minute summary without slides of their study during the award ceremony at the ESTS Party.

- **ESTS – Young Investigator Award – 2000 EUR**

To stimulate research/ESTS has instituted a prize for the best presentation on topics of clinical or experimental research in the field of thoracic surgery by an ESTS member below the age of 35.

The winner will be asked to give a one minute summary without slides of their study during the award ceremony at the ESTS Party.

- **ESTS-AATS Foundation Excellence Award – 2000 EUR**

This prize is offered by the AATS Foundation and awarded for the best overall scientific contribution in Pulmonary Neoplastic I / Pulmonary Neoplastic II sessions

- **ESTS – Grillo Prize – 1000 EUR**

The prize is offered to the best overall abstract in the sessions “Experimental/Innovative Techniques I / Experimental Innovative Techniques II” and is named after our deceased honorary member Hermes Grillo (Boston). The prize was initially awarded in 2009 by Professor Douglas Mathisen of the Massachusetts General Hospital, a colleague and friend of Professor Hermes Grillo.

- **ESTS – JACS (Japanese Association of Chest Surgery) Award – 1000 EUR**

This prize is offered to the best abstract by an ESTS member from an Asian Institute.

- **ESTS – Poster Prize – 500 EUR**

This prize is offered for the best poster presentation

- **ESTS – Junior Poster Prize**

Complimentary registration to the 32nd European Conference on General Thoracic Surgery, 2024

This prize is offered for the best poster presentation

- **ESTS – Dutch Society for Lung Surgery Travel Grant – 1000 EUR**

This grant is offered by the Dutch Society for Lung Surgery and was created to support a young abstract presenter from a low-middle income country.

- **ESTS – DGT Travel Grant – 1000 EUR**

This grant is offered by the Deutsche Gesellschaft für Thoraxchirurgie (DGT) and was created to support a member of ESTS from a low- to middle-income-country, who is below the age of 40 and is the first author of an abstract.

- **ESTS – FSTCVS Travel Grant – 1000 EUR**

This grant is offered by the French Society for Thoracic and Cardiovascular Surgery. It will be offered to the best oral presentation of clinical work by an author below the age of 35 from a low-middle income country.

- **ESTS Biology Club**

ESTS Fellowship Award - a research fellowship award offered to young scientists and clinicians.

- **SYMPOSIUM FOR NURSES**

Prize award session: Best Abstract 500 euros award



30th Anniversary of ESTS
European Society of Thoracic Surgeons
1993-2023



31st ESTS MEETING

4 - 6 JUNE 2023 • MILANO, ITALY

“Milano 2023 - Nothing like ESTS”

NETWORKING EVENTS

WOMEN IN THORACIC SURGERY AND TRAINEES GET TOGETHER EVENING
SUNDAY 4 JUNE 2023 • 20:30-22:00

ESTS PARTY DINNER
MONDAY 5 JUNE 2023 • 20:00-23.30



