

WEDNESDAY, JUNE 03
11:00-18:00 HRCT WORKSHOP

 EUR 150.00
 excl. 20% VAT

ROOM 1

 Moderators: A. Beeskow, Leipzig/DE;
 F. Molinari, Tourcoing/FR

- 11:00 Small structure, big impact: The secondary pulmonary lobule (interactive)
J. Gruden, New Orleans/US
- 11:30 Lots of dots: Decoding the nodular pattern (interactive)
A. Székely, Debrecen/HU
- 12:15-12:30 Break
- 12:30 Webs and lines: Making sense of the reticular pattern (interactive)
F. Molinari, Valbonne/FR
- 13:15 Through the haze: Ground glass opacities demystified (interactive)
A.R. Larici, Rome/IT
- 14:00 Solid truths: Interpreting consolidations on HRCT (interactive)
F. Ahlfors, Västra Frölunda/SE
- 14:45-15:00 Break
- Moderators: A.R. Larici, Rome/IT; G. Milanese, Parma/IT
- 15:00 Holes in the picture: Cracking cystic lung disease (interactive)
A. Oikonomou, Toronto/CA
- 15:45 Challenge accepted: Tackling fibrosing lung diseases (interactive)
S. Palmucci, Catania/IT
- 16:30-16:45 Break
- 16:45 Test your eye: HRCT challenge (interactive)
R. Mura, Vienna/AT
- 17:30 Discussion

09:00-18:00 AI BOOTCAMP FOR THORACIC RADIOLOGISTS

 EUR 100.00
 excl. 20% VAT

ROOM 2

09:00-10:00 Introduction to Artificial Intelligence in Radiology

Moderator: C. Jacobs, Nijmegen/NL

- 09:00 Key concepts and definitions
C. Jones, Brisbane/AU
- 09:20 How does deep learning work?
G. Langs, Vienna/AT
- 09:40 Generative AI
B. van Ginneken, Nijmegen/NL
- 10:00-10:15 Break
- 10:15-11:15 AI for thoracic oncology: Beyond lung cancer screening**
- Moderator: G. Chassagnon, Paris/FR
- 10:15 AI in lung cancer screening: Current use and future directions
C. Jacobs, Nijmegen/NL
- 10:35 Predictive AI in lung cancer: From imaging to prognosis
G. Langs, Vienna/AT
- 10:55 EUCAIM
I. Blanquer, Valencia/ES
- 11:15-11:45 Industry sponsored slot: Overview of CAD systems for lung cancer screening**
- 11:45-12:45 Break
- 12:45-13:45 AI for chest X-ray: Old modality, new tools**
- Moderator: G. Langs, Vienna/AT
- 12:45 AI for chest X-ray interpretation
F. Gleeson, Oxford/UK
- 13:05 The tuberculosis screening use case: How AI can help for a global health challenge
B. van Ginneken, Nijmegen/NL
- 13:25 Can AI and chest X-ray replace ultra-low dose CT?
C. Jones, Brisbane/AU
- 13:45-14:15 Industry sponsored slot „Implementing Lung Cancer Screening in Europe: Progress, Challenges, and Pathways Forward“**
- 13:45 Harmonizing Lung Cancer Screening Across Europe: Lessons from Early Adopters
S. Schmidt, Forchheim/DE
- 13:55 Austria's Journey in Lung Cancer Screening Implementation: Insights and Opportunities
J. Löffler-Ragg, Natters/AT
- 14:15-14:30 Break

14:30-15:30 AI for diffuse lung diseases

Moderator: C. Jones, Brisbane/AU

- 14:30 AI for interstitial lung diseases: Main applications
J.M. Goo, Seoul/KR
- 14:50 AI for bronchial diseases
G. Chassagnon, Paris/FR
- 15:10 The OSIC consortium
E.M. Estes-Cooper, Saugatuck/US

15:30-15:45 Break

15:45-16:45 Bringing AI into your radiology department

Moderator: G. Langs, Vienna/AT

- 15:45 How to choose the right AI tool
G. Chassagnon, Paris/FR
- 16:05 Integration challenges: Making AI work within your hospital
D. Pinto Dos Santos, Frankfurt/DE
- 16:25 Business models for medical AI
J. Sufana, Vienna/AT

16:45-17:00 Break

17:00-18:00 Legal, ethical, and regulatory considerations

Moderator: G. Chassagnon, Paris/FR

- 17:00 The EU AI act
M. Schmidbauer, Vienna/AT
- 17:30 Ethical reflections for a responsible use
K. Kwiatkowska, Vienna/AT

THURSDAY, JUNE 04

ROOM 1	ROOM 2
08:00-09:30 Educational Session: From evidence to action: Building a lung cancer screening programme <hr/> <i>Moderators: A. Christe, Bern/CH; A. Devaraj, London/UK</i>	08:00-09:30 Educational Session: Patterns of inflammation: Organising pneumonia, bronchiolocentric interstitial pneumonia and drug-induced pneumonitis <hr/> <i>Moderators: J. Coolen, Leuven/BE; J.R. Inácio, Lisbon/PT</i>
08:00 Essential elements of a screening programme <i>M. Silva, Parma/IT</i>	08:00 Organizing pneumonia: Imaging features and clinical correlates <i>O. Moreh-Rahav, Tel Aviv/IL</i>
08:12 Measuring success and sustaining impact: Data, outcomes and continuous improvement <i>S. Hare, London/UK</i>	08:25 Bronchiolocentric interstitial pneumonia: Imaging clues and diagnostic challenges <i>N. Sverzellati, Parma/IT</i>
08:24 Nodule clinic – Nodule MDT and screening review meeting <i>A. Nair, London/UK</i>	08:50 Drug-induced pneumonitis: The great imaging imitator <i>C. Romei, Pisa/IT</i>
08:36 Round table discussion <i>All speakers</i>	09:15 Discussion
09:00 Discussion	
09:30-09:35 Break	09:30-09:35 Break
09:35-10:05 Industry sponsored slot „Making AI Meaningful in Lung Disease: An Interactive Exploration of the ILA-ILD Transition“ <hr/> Where Does Disease Begin? The Transition from ILA to ILD <i>E. Estes, Saugatuck/US</i>	
10:05-10:35 Coffee Break	10:05-10:35 Coffee Break
10:35-11:35 Educational Session: Fibrosing lung disease: From diagnosis to disease monitoring <hr/> <i>Moderators: A. Nair, London/UK; D.S. Putrins, Riga/LV</i>	10:35-11:35 Educational Session: Beyond the infiltrate: Radiologic perspectives on pneumonia <hr/> <i>Moderators: L. Beer, Vienna/AT; J. Ip, Lisbon/PT</i>
10:35 Practical approach to fibrotic lung disease <i>J. Chung, San Diego/US</i>	10:35 Infectious Pneumonia: Classical and Emerging Imaging Patterns <i>R-I. Milos, Vienna/AT</i>
10:55 How to assess progression in fibrosing lung diseases <i>A. Devaraj, London/UK</i>	10:50 We need to talk about tuberculosis <i>A.P. Parkar, Bergen/NO</i>
11:15 The role of cryobiopsy and histology in the diagnosis of fibrosis lung diseases <i>V. Poletti, Forli/IT</i>	11:05 Treatment-Resistant Pneumonia: Radiologic Differential Diagnosis and Pitfalls <i>E. Kocova, Hradec Kralove/CZ</i>
11:35-11:40 Break	11:20 Discussion
11:40-12:00 Opening Ceremony <hr/> <i>H. Prosch, Vienna/AT</i>	11:35-11:40 Break
12:00-12:05 Break	12:00-12:05 Break
12:05-13:05 Industry sponsored symposium <hr/> 13:05-13:35 Break	13:05-13:35 Scientific Session 2: Advancing precision: Photon-counting CT and functional imaging in lung disease <hr/> <i>Moderators: N. Landini, Arezzo/IT; R.E. Ledda, Parma/IT</i>
13:05-13:35 Break	13:05-13:35 Break
13:35-14:35 Scientific Session 1: Beyond the lung: Comprehensive AI applications in chest imaging <hr/> <i>Moderator: L. Morbée, De Pinte/BE; S. Tavernaraki, Athens/GR</i>	13:35-14:35 Scientific Session 2: Advancing precision: Photon-counting CT and functional imaging in lung disease <hr/> <i>Moderators: N. Landini, Arezzo/IT; R.E. Ledda, Parma/IT</i>
13:35 Evaluating an AI first-reader workflow of baseline scans in a population-based lung cancer screening pilot <i>A. Gerris, Antwerp/BE</i>	13:35 Spatial Mapping of Pulmonary Perfusion Defects in Acute Embolism: Automated Analysis of Non-Perfused Vessel Volume using Photon-Counting CT <i>A.M. Hunkemöller, Hannover/DE</i>
13:43 From CT to MRI: Robust Paediatric Thoracic Organ Segmentation Using a GIN-Augmented 3D U-Net <i>B. Lassen-Schmidt, Bremen/DE</i>	13:43 3D PREFUL MRI reveals increased ventilation heterogeneity after pediatric lung transplantation <i>M. Speth, Hannover/DE</i>
13:51 AI-Based CT Analysis Identifies IMAT as an Independent Predictor of Vascular Calcification and Modulator of the Bone-Vascular Axis in COPD Patients <i>B.K. Budaj, Heidelberg/DE</i>	13:51 The role of FDG PET-CT for staging T1 part-solid lung nodules. More imaging, same decisions? <i>I. Telpova, Leeds/UK</i>

13:59	Can AI Screen for Low Bone Mineral Density on Routine Chest Radiographs? Insights from Irish and International Cohorts <i>T. Derksen, Cork/IE</i>	13:59	Limitations of Opportunistic Osteoporosis Risk Assessment in Lung Cancer Screening using X-Ray-Comparable Photon-Counting CT <i>J. Kroschke, Zurich/CH</i>
14:07	Clinical Impact of AI Integration on the Primary Care CXR-to-Fast Track CT Diagnostic Pathway: A Longitudinal Audit <i>W. Ding, Leeds/UK</i>	14:07	Node Reporting and Data System (Node-RADS) Evaluation for Regional Lymph Nodes in Surgically Treated Primary Lung Tumors <i>TBC</i>
14:15	Novel AI strategy of combining large dataset training, population specific retraining and confidence estimation to improve pulmonary nodule malignancy risk assessment <i>E.M. Barbosa Jr, Philadelphia/US</i>	14:15	Is initial staging of patients with suspected lung cancer using a contrast CT chest safe practice? <i>TBC</i>
14:23	Investigating Low-Dose CT Image Quality with Deep Learning Reconstruction Techniques and Interobserver Variability in Visual Grading <i>M. Oliveira Diniz, Gothenburg/SE</i>	14:23	Clinical Probability-Based Evaluation of an AI Algorithm for Pulmonary Embolism Detection on CT Pulmonary Angiography <i>M. Cotena, La Ciotat/FR</i>
14:31	Discussion	14:31	Discussion
14:35-14:45	Break	14:35-14:45	Break
14:45-16:15	Educational Session: Finding lung cancer early: Pulmonary nodules in lung cancer screening <hr/> <i>Moderators: R. Mura, Vienna/AT; D. Penha, Liverpool/UK</i>	14:45-16:15	Educational Session: From images to insight: Advances in ILD <hr/> <i>Moderator: J. Gruden, New Orleans/US; H. Prosch, Vienna/AT</i>
14:45	How to establish a low-dose CT protocol <i>C. De Margerie-Mellon, Paris/FR</i>	14:45	Speaking the same language: Fleischner Society consensus on ILD terminology <i>J.P. Kanne, Middleton/US</i>
15:03	ESTI nodule management recommendations <i>M. Prokop, Nijmegen/NL</i>	15:03	Everything new in ILDs? The new classification of interstitial pneumonias <i>S. Piciocchi, Bologna/IT</i>
15:21	Lung cancer screening cases (interactive) <i>G. Milanese, Parma/IT</i>	15:21	Artificial intelligence in ILD: Quantifying fibrosis and predicting progression <i>J.M. Goo, Seoul/KR</i>
15:39	AI as concurrent, second or first reader? <i>C. Jacobs, Nijmegen/NL</i>	15:39	MRI and PET/CT in fibrosing lung disease: Emerging roles and clinical value <i>J. Biederer, Heidelberg/DE</i>
15:57	Discussion	15:57	Discussion
16:15-16:45	Coffee Break	16:15-16:45	Coffee Break
16:45-17:45	Educational Session: Lung cancer screening in Europe: Current perspectives and emerging strategies <hr/> <i>Moderators: J. Chorostowska, Warsaw/PL; M. Prokop, Nijmegen/NL</i>	16:45-17:45	Educational Session: Thoracic tumors: Imaging approaches and diagnostic challenges <hr/> <i>Moderators: R. Gill, New York/US; D. Murphy, Dublin/IE</i>
16:45	European status and major initiatives: SOLACE and ELCSA <i>H-U. Kauczor, Heidelberg/DE</i>	16:45	Mediastinal masses: Characterisation and differential diagnosis <i>Y. Ahn, Seoul/KR</i>
16:57	Guidelines driving practice: European recommendations for lung cancer screening <i>T.G. Blum, Berlin/DE</i>	17:05	Mesothelioma: Imaging features and diagnostic pitfalls <i>I. Hartmann, Rotterdam/NL</i>
17:09	Lessons from the field: Implementation studies across Europe <i>A. Kerpel Fronius, Budapest/HU</i>	17:25	MRI as problem solving tool in thoracic oncology <i>Y.J. Jeong, Busan/KR</i>
17:21	Recruitment strategies and patient engagement in lung cancer screening <i>J. Chorostowska, Warsaw/PL</i>		
17:33	Discussion		
17:45-17:50	Break	17:45-17:50	Break

17:50-18:50 Educational Session: Lung cancer restaging: Imaging strategies and challenges

*Moderators: R. Dos Santos, Lisbon/PT;
D. Shaham, Mevassert Zion/IL*

- 17:50 Re-staging after systemic therapy: What radiologists need to know
L. Beer, Vienna/AT
- 18:10 Response assessment after radiotherapy: Mind the pitfalls
N. Screatton, Cambridge/UK
- 18:30 Imaging of post-surgical complications in thoracic oncology
T. Frauenfelder, Zurich/CH

17:50-18:50 Young ESTI Committee Session „Mentorship, Future Skills & the Next Generation of Thoracic Radiologists“

*Moderators: G. Cicchetti, Rome/IT; D. Kifjak, Vienna/AT;
E. Pompe, Utrecht/NL; I. Saab, Geneva/CH*

- 17:50 Welcome & Introduction
G. Cicchetti, Rome/IT
- 17:55 Mentorship in Thoracic Radiology
D. Kifjak, Vienna/AT; H. Prosch, Vienna/AT
- 18:10 Future Skills for Thoracic Radiologists.
Skill N1: Interdisciplinary communication – How to speak the same language between radiologists and how to communicate with pathologists, pulmonologists, and surgeons
G. Milanese, Parma/IT
- 18:30 Quiz (interactive)
D. Kifjak, Vienna/AT; H. Prosch, Vienna/AT
- 18:40 Discussion

FRIDAY, JUNE 05

ROOM 1

07:30-08:00 ESTI General Assembly

08:00-09:30 Educational Session: Hot topic in fibrosing lung diseases

Moderators: E. Van Beek, Edinburgh/UK;
J. Wakulinski, Warsaw/PL

- 08:00 Interstitial lung abnormalities (ILA): From incidental finding to clinical significance
S. Desai, London/UK
- 08:25 Connective tissue disease-related ILD: Imaging clues and diagnostic challenges
C. Schaefer-Prokop, Amersfoort/NL
- 08:50 Progressive pulmonary fibrosis (PPF): Imaging biomarkers and prognostic indicators
G. Cicchetti, Rome/IT
- 09:15 Discussion

09:30-09:40 Break

09:40-10:10 Crazy Paving Pattern: Cracking the Differential Diagnosis (interactive)

H. Prosch, Vienna/AT

10:10-10:40 Coffee Break

10:40-11:40 The great Thoracic Imaging Quiz: Pitfalls, pearls and surprises

Moderators: H. Gietema, Maastricht/NL;
E. Muscogiuri, Leuven/BE

- 10:40 The challenging pulmonary CT pattern: Pitfalls, pearls and surprises (interactive)
C. Schaefer-Prokop, Amersfoort/NL
- 11:00 The challenging oncologic patient: Pearls and pitfalls (interactive)
C. Pozzessere, Lausanne/CH
- 11:20 The challenging acute aorta: Pearls and pitfalls (interactive)
S. Patel, Saline/US

11:40-11:50 Break

11:50-12:50 Industry sponsored symposium „Advances in Photon Counting CT of the lung utilizing high concentration contrast media“

Moderator: C. Schaefer-Prokop, Hanover/DE

- 11:50 High-Concentration Contrast in Chest CT: Technical Setup, Image Quality, and Clinical Value in Pulmonary Vascular Imaging
T. Frauenfelder, Zurich/CH
- 12:20 Functional Lung Imaging in CTEPH: Perfusion Quantification, PBV Mapping, and Correlation with Ventilation
H. Shin, Hanover/DE

12:50-13:20 Break

ROOM 2

08:00-09:30 Educational Session: ESTI meets the French Society of Thoracic Imaging: Pulmonary embolism and pulmonary hypertension

Moderators: R-I. Milos, Vienna/AT;
J. Kroschke, Konstanz/DE

- 08:00 State-of-the-art imaging in pulmonary embolism
P. Habert, Marseille/FR
- 08:25 PE imaging: Diagnostic challenges and dilemmas
G. Aviram, Tel Aviv/IL
- 08:50 Pulmonary hypertension: Key imaging findings and radiologist's role
O. Meyrignac, Le Kremlin-Bicêtre/FR
- 09:15 Discussion

09:30-09:40 Break

10:10-10:40 Coffee Break

10:40-11:40 Educational Session: Common challenges in thoracic imaging

Moderators: G. Aviram, Tel Aviv/IL;
S. Nikolova, Skopje/MK

- 10:40 Sarcoidosis: Imaging patterns and diagnostic pitfalls
C.A. Ridge, London/UK
- 11:00 Cystic lung disease: From imaging clues to diagnosis
P-Y. Brillet, Bobigny/FR
- 11:20 Micronodular patterns: Narrowing the differential
O. Hamer, Regensburg/DE

11:40-11:50 Break

12:50-13:20 Break

13:20-14:20 Scientific Session 3: Lung cancer screening: Refining the screening pathway: Protocols, guidelines and performance

Moderators: E.M. Barbosa Jr, Philadelphia/US;
 A.P. Parkar, Bergen/NO

- 13:20 Associations Between Emphysema Severity, Sputum Biomarkers, and Cell Composition in Smokers With and Without COPD
J. Zuchowska, Warszawa/PL
- 13:28 AI-based Automated Coronary Artery Calcification Quantification for Accurate and Efficient Reporting in Lung Cancer Screening: Comparison with Semi-automated and Visual Assessment
J. Kroschke, Zurich/CH
- 13:36 Impact of applying Lung-RADS versus ESTI nodule management recommendations to baseline scans in a population-based lung cancer screening pilot
A. Gerris, Antwerp/BE
- 13:44 Cough Before You Scan: A Simple Maneuver Could Reduce Mucus-Induced Indeterminate Airways Nodules In Lung Cancer Screening
C. Bettaieb, Lausanne/CH
- 13:52 Cyst-related lung cancers and Lung-RADS v2022 in three screening trials
TBC
- 14:00 Beyond the lungs: AI-enabled detection of hepatic steatosis on low-dose chest CT in a European lung cancer screening population
C. Pozzessere, Lausanne/CH
- 14:08 Education and Training in Lung Cancer Screening: Results from a European Survey
R. Mura, Vienna/AT
- 14:16 Discussion

14:20-14:25 Break

14:25-15:55 Educational Session: Airways: Anatomy, function and imaging essentials

Moderator: R.E. Ledda, Parma/IT; M. Pusejlic, Graz/AT

- 14:25 Trachea: From congenital anomalies to acquired disorders
S. Tavernaraki, Athens/GR
- 14:50 Bronchiectasis: Imaging, etiology and emerging insights
M. Radiké, Liverpool/UK
- 15:15 Diseases of the small airways
F. Doellinger, Hamburg/DE
- 15:40 Discussion

15:55-16:15 Coffee Break

16:15-16:35 Honorary Lecture

Moderator: H. Prosch, Vienna/AT

Pulmonary Embolism: Challenging the Myth of Easy Diagnosis
B. Ghaye, Brussels/BE

16:35-16:40 Break

16:40-18:10 Image Interpretation Session

Moderators: J. Babar, Cambridgeshire/UK;
 D. Kijjak, Vienna/AT

- Team 1
 A. Devaraj, London/UK
 A. Kerpel Fronius, Budapest/HU
 R.E. Ledda, Parma/IT
 E. Pompe, Utrecht/NL
- Team 2
 P-Y. Brillet, Bobigny/FR
 G. Cicchetti, Rome/IT
 D. Manos, Halifax/CA
 C. Schaefer-Prokop, Amersfoort/NL

13:20-14:20 Scientific Session 4: Interstitial lung diseases: AI-driven phenotyping and progression biomarkers

Moderators: P. Khafagy, Fribourg/CH; S. Patel, Saline/US

- 13:20 CT manifestations of interstitial lung disease in Sjögren's disease
M.M. Aabel, Oslo/NO
- 13:28 Head-to-Head Comparison of Three Visual CT Scores and Two Lung Texture Analysis Software in Systemic Sclerosis-Associated Interstitial Lung Disease
N. Landini, Rome/IT
- 13:36 iLARS: Imaging Biomarkers for Progression of Interstitial Lung Abnormalities to IPF
T. Schnitzler, Aarau/CH
- 13:44 Tracheal Remodeling as a Structural Marker of Progression in Fibrotic Interstitial Lung Disease
TBC
- 13:52 Interstitial Lung Abnormalities assessment in first-degree relatives of pathogenic Telomere-Related Gene variant carriers, using Deep Learning based Automated Quantification Tool
E. Caillat, Paris/FR
- 14:00 Chest HRCT Phenotypes in Cardiac Sarcoidosis: Analysis According to "High-resolution CT phenotypes in pulmonary sarcoidosis: A multinational Delphi consensus study"
J. Zuchowska, Warszawa/PL
- 14:08 Quantitative assessment of pulmonary fibrotic tissue volume in interstitial lung diseases using artificial intelligence
A. Oganessian, Moscow/RU
- 14:16 Discussion

14:20-14:25 Break

14:25-15:55 Educational Session: Chest radiographs uncovered: Tips, tricks and pitfalls

Moderators: T. Niemann, Baden/CH;
 O. Pettersson, Uppsala/SE

- 14:25 Common errors and cognitive biases in chest radiograph interpretation (interactive)
A. Barker, Cambridge/UK
- 14:50 Small clues, big impact: Subtle findings that change clinical management (interactive)
B. Heidinger, Vienna/AT
- 15:15 Test your eye: Chest radiograph quiz (interactive)
N. Howarth, Carouge/CH
- 15:40 Discussion

15:55-16:15 Coffee Break

16:35-16:40 Break

SATURDAY, JUNE 06

ROOM 1

08:00-09:00 Scientific Session 5: Bridging the gap: The impact of radiology reporting and AI on ILD clinical care

Moderators: J. Arenas Jimenez, El Campello/ES;
E. Pershina, Moscow/RU

- 08:00 Recognition of Interstitial Lung Disease on Thoracic CT: Impact of initial radiology report on time to specialist referral
R. Patel, London/UK
- 08:08 Relative „Normal Appearing Lung“ Volume as a Novel CT Prognostic Biomarker in Patients with Fibrotic Interstitial Lung Disease
D. Juskanic, Nitra/SK
- 08:16 Ultra-High-Resolution Photon-Counting CT for ILD in Systemic Sclerosis
A. Hutt, Lille/FR
- 08:24 Interstitial lung abnormalities in oncologic patients with drug-induced pneumonitis: Prevalence, radiological and clinical correlations
R. Hayoz, Lausanne/CH
- 08:32 Diagnostic yield and complication predictors of CT-guided transthoracic lung biopsy: A single-center retrospective analysis
G.B. Sari, Ankara/TR
- 08:40 Impact of an AI Software in assessing progression of fibrotic pulmonary diseases: Comparison with expert visual scoring
M. Adorna, Catania/IT
- 08:48 Automated Detection of Interstitial Lung Abnormalities on Chest CT: Multi-Center Validation and Clinical Impact Evaluation
T. Schnitzler, Aarau/CH
- 08:56 Discussion

09:00-09:10 Break

09:10-09:40 Industry sponsored slot 3

09:40-10:10 Coffee Break

10:10-11:40 Educational Session: The road ahead: Conquering the challenges of lung cancer screening

Moderators: A. Kerpel Fronius, Budapest/HU;
S.M. Mak, London/UK

- 10:10 Incidental findings: The challenges
E.C. Bartlett, London/UK
- 10:35 Incidental findings: The opportunities
R.E. Ledda, Parma/IT
- 11:00 Addressing the broader challenges of lung cancer screening
R. Vliegthart, Groningen/NL
- 11:25 Radiologists at the core – Shaping the future of lung cancer screening
A. Snoeckx, Edegem/BE

11:40-11:50 Break

11:50-12:10 Awarding Session

Moderator: H. Prosch, Vienna/AT

- 11:50 Best Paper Award 2026 „Optimizing CT pulmonary angiography with patient-adaptive triggering - A novel approach for a “one-stop-shop” evaluation of pulmonary and aortic vasculature“
G. Almeida, Baden/CH
- 11:55 Oral Presentation Awards
- 12:00 Case of the day Winner
- 12:05 ESR Journal Presentation „European Radiology Cardiovascular and Thoracic“
H. Prosch, Vienna/AT; M.O. Wielpütz, Greifswald/DE

ROOM 2

08:00-09:00 Scientific Session 6: KSTR Oral Presentations

Moderator: T. Frauenfelder, Zurich/CH;
G.Y. Jin, Jeon-ju/KR

- 08:00 AI-Based Pulmonary Embolism Detection on Routine Chest CT Compared with CTPA in Oncology Patients
TBC
- 08:12 Prognostic Value of Cystic Morphologic Subtype and CT-Derived Volume Metrics in Lung Cancer Associated with Cystic Airspaces
S. You, Suwon/KR
- 08:18 Temporal CT Patterns and Predictive Imaging Biomarkers of Pulmonary Complications After Haematopoietic Stem Cell Transplantation
TBC
- 08:24 Post operative change in functional lung volume before and after lobar resection surgery: Correlation according to smoking history
H. Kwon, Daejeon/KR
- 08:30 AI-Quantified Maximum Aortic Diameters on Lung Cancer Screening CT Predict Subsequent Cancer Risk
S.R. Kang, Iksan/KR
- 08:36 Thoracoabdominal Lesions Crossing the Diaphragm: A Retrospective Imaging-Based Analysis
TBC
- 08:42 Chronic Pulmonary Graft-versus-Host Disease (GVHD): Clinical and Radiologic Insights
H. Kang, Busan/KR
- 08:48 AI-Based Quantitative CT-Derived Fibrosis Progression Predicts Progressive Pulmonary Fibrosis in CTD-ILD After COVID-19
B. Nam, Seoul/KR
- 08:54 Discussion

09:00-09:10 Break

09:40-10:10 Coffee Break

10:10-11:40 Educational Session: ESTI meets the International Association for the Study of Lung Cancer (IASLC)

Moderators: J.M. Goo, Seoul/KR; H. Prosch, Vienna/AT

- 10:10 T-Staging in lung cancer: Challenges and pitfalls (interactive)
R. Gill, New York/US
- 10:35 Lymph node staging: Mistakes to avoid (interactive)
I. Vlahos, Houston/US
- 11:00 Imaging of metastatic disease in lung cancer (interactive)
E. Coche, Brussels/BE
- 11:25 Discussion

11:40-11:50 Break

12:10-12:15 Break

12:15-13:15 Industry sponsored symposium „Tomorrow’s Lung Imaging – Photon counting CT and Lung MRI“

Moderator: S. Schmidt, Forchheim/DE

12:15 Next-generation imaging of ILD with photon-counting CT

A. Dubbeldam, Leuven/BE

12:45 LungMaps – New horizons in functional lung MRI

J. Vogel-Claussen, Berlin/DE

13:15-13:45 Break

13:45-15:15 Educational Session: ESTI meets ESCR: When the heart meets the lung

*Moderators: A.P. Parkar, Bergen/NO;
B. Wintersperger, Toronto/CA*

13:45 Cardiooncology: Cardiac complications of systemic therapies

B. Wintersperger, Toronto/CA

14:05 Incidental Cardiovascular Abnormalities in Lung Cancer Screening CT

W.G. Jeong, Hwasun-gun, Jeollanam-do/KR

14:25 The thickened left ventricle

M. Pirnat, Maribor/SI

14:45 Acute cardiac chest pain

C. Loewe, Vienna/AT

15:05 Discussion

15:15-15:45 Coffee Break

15:45-16:45 Educational Session: Advances in thoracic imaging: Techniques and innovations

*Moderator: I. Pulzato, Liverpool/UK;
I. Vlahos, Houston/US*

15:45 Novel tracers in thoracic imaging

L. McIntosh, Worcester/US

16:05 Functional and quantitative MRI techniques

J. Vogel-Claussen, Hannover/DE

16:25 Photon counting CT – A game changer?

A. Dubbeldam, Leuven/BE

16:45-16:55 Break

16:55-17:00 Closing Ceremony

*Moderators: T. Frauenfelder, Zurich/CH;
H. Prosch, Vienna/AT*

13:15-13:45 Break

13:45-15:15 Educational Session: AI in thoracic imaging: Friend or foe?

*Moderators: P-Y. Brillet, Bobigny/FR;
Y. Simargi, Jakarta Barat/IN*

13:45 AI for pulmonary nodule detection and management
TBC

14:10 AI in the diagnosis and quantification of interstitial lung diseases

G. Chassagnon, Paris/FR

14:35 AI applications in COPD: From imaging to clinical decision support

M. Occhipinti, Pisa/IT

15:00 Discussion

15:15-15:45 Coffee Break

15:45-16:45 Educational Session: Imaging COPD: From phenotyping to precision care

*Moderators: L. Mlynska, Jena/DE;
N. Screaton, Cambridge/UK*

15:45 Imaging phenotypes in COPD – Prerequisites for individualized treatment

E. Pompe, Utrecht/NL

16:05 Functional imaging in COPD – More than what meets the eye

M.O. Wielpütz, Greifswald/DE

16:25 The Big Blender – The many facets of smoking-related lung disease

M. Balbi, Turin/IT

16:45-16:55 Break