

ESTI-Fleischner 2019 Joint Meeting

May 09-11, 2019

Paris, France

Wednesday, May 08

Time	Workshop Room - Petit Amphitheatre
13:00-14:30	High resolution CT Moderator: D. Lynch, Denver/US
13:00	Secondary pulmonary lobule anatomy and nodular pattern H. Prosch, Vienna/AT
13:18	Linear and reticular pattern F. Molinari, Tourcoing/FR
13:36	GGO opacities and consolidation M. Silva, Parma/IT
13:54	Approach to cystic lung diseases A. Oikonomou, Toronto/CA
14:12	How to diagnose fibrotic lung diseases D. Lynch, Denver/US
14:30-15:00	Break
15:00-16:00	Lung nodule management Moderator: A. Devaraj, London/UK
15:00	Radiological assessment T. Frauenfelder, Zurich/CH
15:20	Characterization A.R. Larici, Rome/IT
15:40	Management guidelines A. Devaraj, London/UK
16:00-16:30	Break
16:30-17:45	Chest radiography Moderator: L. Goodman, Milwaukee/US
16:30	A chest radiography reading guide N. Howarth, Chêne-Bougeries/CH
16:45	Alveolar, interstitial and nodular syndromes M. Schiebler, Wisconsin/US
17:00	Lobar atelectasis A. Leung, Stanford/US
17:15	Pleural syndrome A.P. Parkar, Bergen/NO
17:30	Mediastinal syndromes L. Goodman, Milwaukee/US

Thursday, May 09

Time	Room 1 - Amphitheatre Lavoisier
08:30-09:40	Scientific Session 1
09:40-10:00	Break
10:00-10:30	Opening Session Moderators:
10:00	Welcome from the 2019 congress presidents M-P. Revel, Paris/FR
10:05	Thoracic applications of AI: Threat or opportunity? E. Siegel, Baltimore/US
10:30-12:10	Oncology: Lung cancer in 2019 Moderators: L. Bonomo, Rome/IT; S. Sakai, Tokyo/JP
10:30	Current trends in worldwide lung cancer epidemiology tba
10:52	The new TNM system: Changes and limitations A.R. Larici, Rome/IT
11:14	Immunotherapy: How can imaging help to evaluate the response? C. Caramella, Villejuif/FR
11:36	Do not forget the patient: Sarcopenia and other comorbidities tba
11:58	Discussion
12:10-12:15	Break
12:15-13:15	Industry sponsored lunch symposium
13:15-13:30	Break
13:30-15:30	CT lung cancer screening Moderators: H-U. Kauczor, Heidelberg/DE; H. Prosch, Vienna/AT
13:30	Summary of current evidence, results from the NELSON study M. Prokop, Nijmegen/NL
13:52	Best technical imaging standards in CT lung cancer screening A. Snoeckx, Edegem/BE
14:14	Risk models and biomarkers: Do they improve screening? M. Silva, Parma/IT
14:36	Psychological impact of screening J. Brodersen, Copenhagen/DK
14:58	US experience after implementation tba
15:20	Discussion
15:30-16:00	Break
16:00-17:40	Radiation dose Moderators: A.P. Parkar, Bergen/NO; Y. Ohno, Kobe/JP
16:00	Dose optimization for thoracic CT: The MEDIRAD project tba
16:22	How do I evaluate CT radiation dose D. Tack, Braine-l'Alleud/BE
16:44	Ultra-low dose CT protocols: Clinical indications G. Ferretti, Grenoble/FR
17:06	Imaging the lung with no dose: Current role of MRI J. Biederer, Seheheim-Jugenheim/DE
17:28	Discussion

Time	Room 2 - Petit Amphitheatre
08:30-09:40	Scientific Session 2
09:40-10:00	Break
10:30-12:10	Functional imaging Moderators: M. Schiebler, Madison/US; E. van Beek, Edinburgh/UK
10:30	Evaluating the pulmonary perfusion M. Remy-Jardin, Lille/FR
10:52	Functional imaging in COPD J.B. Seo, Seoul/KR
11:14	Evaluating the CF patient M.O. Wielputz, Heidelberg/DE
11:36	New trends in functional imaging E. Hoffman, Iowa/US
11:58	Discussion
13:30-15:30	COPD and other inhalation diseases Moderators: S. Murayama, Nishihara/JP; J.B. Seo, Seoul/KR
13:30	Current trends in COPD epidemiology and smoking epidemic S. Raouf, New York/US
13:52	From pathology to imaging: Lessons from micro-CT J. Hogg, Vancouver/CA
14:14	Smoking-related interstitial lung disease J. Galvin, Silver Spring/US
14:36	Hypersensitivity pneumonitis: An update A. Devaraj, London/UK
14:58	Aspiration: Imaging manifestations J. Ryu, Rochester/US
15:20	Discussion
15:30-16:00	Break
16:00-17:40	KSTR and FSTI joint session Moderators: J.W. Song, Seoul/KR; M. Lederlin, Rennes/FR
16:00	Hemoptysis: KSTR guidelines J.H. Kim, Daejeon/KR
16:15	Hemoptysis embolization: 10 year experience A. Khalil, Paris/FR
16:30	Korean presentations (oral & poster)

Friday, May 10

Time	Room 1 - Amphitheatre Lavoisier
08:30-10:00	Scientific Session 3
10:00-10:30	Break
10:30-12:00	Guidelines and practice Moderators: T. McLoud, Boston/US; H. Prosch, Vienna/AT
10:30	Fleischner Society guidelines for solid and subsolid nodules management H. MacMahon, Chicago/US
10:50	STR guidelines for evaluating suspected pulmonary embolism during pregnancy A. Leung, Stanford/US
11:10	Guidelines for lung cancer screening: European and US perspectives A. Bankier, Boston/US
11:30	Multidisciplinary conferences: Where is and how do we quantify "added value" J. Verschakelen, Leuven/BE
11:50	Discussion
12:00-12:15	Break
12:15-13:15	Industry sponsored lunch symposium
13:15-13:30	Break
13:30-15:30	Radiomics and deep learning Moderators: E. Siegel, Baltimore/US
13:30	Radiomics: How does it work? L. Fournier, Paris/FR
13:52	Deep learning: How does it work? M. Vakalopoulou, Saclay/FR
14:14	Radiomics: Characterization or prognosis tool in lung cancer? J.M. Goo, Seoul/KR
14:36	Deep learning for classification and quantification of lung fibrosis G. Chassagnon, Paris/FR
14:58	Deep learning for detection and characterization of lung nodules B. van Ginneken, Nijmegen/NL
15:20	Discussion
15:30-16:00	Break
16:00-17:40	Idiopathic pulmonary fibrosis (IPF): An update Moderators: P-Y. Brillet, Bobigny/FR; A. Devaraj, London/UK
16:00	New IPF criteria: Impact on imaging and treatment D. Lynch, Denver/US
16:22	Acute exacerbation: Current definition, differentials and imaging features N. Sverzellati, Parma/IT
16:44	Novel treatments: What have they changed or improved? L. Richeldi, Rome/IT
17:06	Computed Tomographic Biomarkers in Idiopathic Pulmonary Fibrosis S. Walsh, London/UK
17:28	Discussion

Time	Room 2 - Petit Amphitheatre
08:30-10:00	Scientific Session 4
10:00-10:30	Break
10:30-12:00	Vascular diseases Moderators: J. Vilar Samper, Valencia/ES
10:30	Pulmonary hypertension: Role of CT N. Sreaton, Cambridge/UK
10:50	Large vessel vasculitis E. Castañer González, Sabadell/ES
11:10	Small vessel vasculitis S. Bhalla, St. Louis/US
11:30	Acute aortic syndromes D. Litmanovich, Boston/US
11:50	Discussion
13:30-15:30	Acute and chronic pulmonary embolism Moderators: M. Remy-Jardin, Lille/FR; C. Dennis, Ottawa/CA
13:30	Acute and chronic pulmonary embolism: Diagnostic imaging strategies L. Haramati, Bronx/US
13:52	The role of CT for risk stratification in acute PE G. Aviram, Tel-Aviv/IL
14:14	New MR sequences: Current performance and remaining limitations B. Ghaye, Brussels/BE
14:36	Subsegmental PE: Definition and evidence-based management C. Schaefer-Prokop, Amersfoort/NL
14:58	Evaluating PE with dual layer CT E. Coche, Brussels/BE
15:20	Discussion
15:30-16:00	Break
16:00-17:40	ESTI meets STR: Infection Moderators: A. Oikonomou, Toronto/CA; T. Frauenfelder, Zurich/CH
16:00	TB: The role of imaging in the worldwide battle R. Gill, Lexington/US
16:22	Emerging infections: What can imaging tell us? T. Franquet, Barcelona/ES
16:44	The many faces of pulmonary aspergillosis: A memoir W. Gelter, Wynnewood/US
17:06	HIV infection: Current trends with a special focus on Africa and on adolescents S. Desai, London/UK
17:28	Discussion

Saturday, May 11

Time	Room 1 - Amphitheatre Lavoisier
08:00-08:30	General Assembly
08:30-09:45	ESTI meets ESCR: Assessing the heart on routine, ungated chest CT Moderators: J. Bremerich, Basle/CH; S. Padley, London/UK
08:30	What to do about incidental extrapulmonary findings in the heart: A practical approach tba
08:46	Evaluating the pulmonary veins before and after ablation M. Das, Duisburg/DE
09:02	Coronary calcium scoring on ungated CT: As useful as dedicated scoring on gated CT? R. Vliegenthart, Groningen/NL
09:18	Cardiac calcifications: What do they tell us? tba
09:34	Discussion
09:45-10:15	Break
10:15-11:30	Film Panel Moderators: P. Grenier, Paris/FR; N. Howarth, Chêne-Bougeries/CH
	Team 1 C. de Margerie-Mellon, Paris/FR; R. Gill, Lexington/US; A. Oikonomou, Toronto/CA; C. Ridge, London/UK
	Team 2 L. Goodman, Milwaukee/US; N. Sverzellati, Parma/IT; G. Rubin, Stanford/US; C. White, Baltimore/US
11:30-11:45	Break
11:45-12:45	Industry sponsored lunch symposium
12:45-13:00	Break
13:00-15:00	Thoracic intervention Moderators: J.Y. Gaubert, Marseille/FR; S. Raouf, New York/US
13:00	Percutaneous lung nodule biopsy: Tips & tricks C. Ridge, London/UK
13:22	Imaging-guided bronchoscopic biopsy: New indications and strategies A. Mehta, Moreland Hills/US
13:44	Percutaneous ablation of lung malignancies J. Klein, Williston/US
14:06	Pleural interventions F. Gleeson, Oxford/UK
14:28	Closed chest limited anatomical pulmonary resections: The role of new imaging modalities D. Gossot, Paris/FR
14:50	Discussion
15:00-15:15	Break
15:15-16:00	Honorary Membership & Awards Moderators: M-P. Revel, Paris/FR
15:15	Honorary Lecture "Why I am happy to be a chest radiologist and what I have to do to keep it that way in 10 years" C. Schaefer-Prokop, Amersfoort/NL
	Awards M-P. Revel, Paris/FR

Time	Room 2 - Petit Amphitheatre
09:00-10:15	Scientific Session 5
13:30-15:00	ESTI meets KSTR - Korean oral/poster presentations Moderators: N. Howarth, Chêne-Bougeries/CH
15:00-15:15	Break