



ERS Scientific Workshop
***Lung cancer screening and early-stage lung cancer:
multicentric platform-based real-world data and research***
4 March 2025
Online

Tuesday, 04 March 2025

09:00–09:05	Welcome and general introduction from organisers
	Session 1 - Setting the scene and defining research scopes Chairs: J. Chorostowska-Wynimko, U. Pastorino
	Introduction of the 4 projects
09:05–09:10	a) EU IMI OPTIMA – S. Evans Axelsson
09:10–09:15	b) EU IHI IDERHA – P. Gribbon
09:15–09:20	c) EU4Health SOLACE - H. Kauczor
09:20–09:25	d) ERS Thoracic Oncology Assembly – G. Hardavella
09:25–09:30	e) The future of LDCT LCS - R. Ledda
09:30–09:35	f) The future in early-stage NSCLC – A. Frille
09:35–10:15	Interactive panel discussion involving online attendees: Potential synergies and unique selling points of all 4 projects
	Break-out session 1
10:15–10:45	Room 1: How to best join forces among OPTIMA, IDERHA, SOLACE and ERS Thoracic Oncology Assembly - M. Pereira Catarata, A. Kremer
10:15–10:45	Room 2: Research needs in LDCT LCS - I. Tietzova, U. Pastorino
10:15–10:45	Room 3: Research needs in early-stage NSCLC - A. Frille, J. Chorostowska-Wynimko
10:45–11:00	<i>Coffee break</i>



Session 2: Building upon scientific achievements by OPTIMA, IDERHA, SOLACE and PERSPECTIVE

Chairs: L. Seijo, G. Hardavella

- 11:00–11:15 Summaries of break-out session 1
- 11:15–12:00 Interactive panel discussion involving online attendees: Collecting specific research ideas in LDCT LCS and early-stage NSCLC involving the 4 Projects
- 12:00–12:15 Blood-based biomarkers in LDCT LCS - L. Montuenga
- 12:15–13:00 ***Lunch break***

Session 3: Impulses from keynote speeches to frame specific joint project ideas

Chairs: T. Blum, M. Heuvelmans

Keynotes speeches and ePoster presentations

- 13:00–13:15 Infrared spectroscopy in pulmonary nodules and NSCLC – M. Zigman
- 13:15–13:25 SOLACE - ePoster presentation - J. Chorostowska-Wynimko
- 13:25–13:35 IDERHA - ePoster presentation – S. Madan, M. Chevli
- 13:35–13:50 Expectations by participants and patients regarding good research in LDCT LCS and early-stage NSCLC – I. Belina
- 13:50–14:00 OPTIMA - ePoster presentation – D. Newby
- 14:00–14:30 Interactive panel discussion

Break-out session 2

- 14:30–15:15 Room 1: A research project on AI - R. Ledda, H. Prosch
- 14:30–15:15 Room 2: A research project on pulmonary nodule management - W. van Geffen, L. Seijo
- 14:30–15:15 Room 3: A research project on Early-stage NSCLC - M. Rodriguez Perez, T. Blum

Session 4: Key takeaways from Break-out session 2

Chairs: T. Blum, M. Heuvelmans

- 15:15–15:30 Summaries of break-out session 2
- 15:30–16:30 Interactive panel discussion involving online attendees: Collecting specific research ideas in LDCT LCS and early-stage NSCLC involving the 4 Projects



16:30–16:45 *Coffee break*

Session 5: A new guideline model

Chair: R. Morgan

16:45–16:55	Guideline mapping and prioritization in LDCT LCS, pulmonary nodule management and early-stage NSCLC - E. Senerth
16:55–17:05	A new guideline model integrating evidence from clinical trial, real-world and modelling data – T. Blum
17:05–17:10	Feedback from an ERS methodology expert -T. Tonia
17:10–17:15	Feedback from a LDCT LCS expert – M. Heuvelmans
17:15–17:30	Interactive panel discussion involving online attendees
17:30–17:45	Wrap-up, tasks/next steps, adjourn - T. Blum, M. Heuvelmans