

First European Expert-PE Conference 2022

Innovations in severe PE management

October 15th - 16th, 2022

Leiden – The Netherlands



Dear collegues,

It gives great pleasure to invite you to the First European Pulmonary Embolism Response Expertise Conference (EXPERT) in Leiden, the Netherlands: EXPERT-PE 2022.

The organizing committee of EXPERT-PE 2022 has set the dates at **15-16** October 2022.

EXPERT-PE 2022 is dedicated to increase knowledge on the best practice, multi-disciplinary, initial and chronic management of acute severe pulmonary embolism.

The field of acute pulmonary embolism has seen an impressive evolution in recent years. Interventional treatment as well as novel antithrombotic strategies have considerably changed the treatment of acute pulmonary embolism, and extensive research is ongoing into the optimal use of existing treatment modalities in individual patients.

The program for the upcoming EXPERT 2022 conference covers many aspects of the disease, with an overall focus on a multidisciplinary approach, ranging from diagnosis to interventional treatment, medical and multimodal therapy.

Our goal is to offer a platform for sharing and discussing the latest scientific and clinical developments in severe pulmonary embolism, and we will enable an informative and dynamic conference.

The conference is designed for practicing clinicians, who regularly care for patients with acutepulmonary embolism, and we thus welcome (interventional) cardiologists, pulmonologists, intensivists, vascular medicine specialists,, hematologists, angiologists, and (interventional) radiologists.

In 2022, Leiden is the European City of Science. Leiden 2022 will host a 365-day science festival of which EXPERT-PE is a proud partner. There was never a better time to visit Leiden and the Netherlands!

We look forward to welcoming you to Leiden.



Professor Menno Huisman, Chair EXPERT-PE Conference 2022, Leiden University Medical Center



Professor Stavros Konstantinides, Co-Chair EXPERT-PE Conference 2022, Center for Thrombosis and Hemostasis (CTH) Johannes Gutenberg University Mainz



Dr Erik Klok, Chair Scientific Committee EXPERT-PE Conference 2022, *Leiden University Medical Center*

We aim to meet you all in person. However, in view of the then current COVID-19 situation, we will adapt the meeting in accordance with restrictions/regulations relevant in October 2022.







PROGRAM

Saturday October 15th, 2022

08.00-09.00	Registration
09.00 - 09.30	Opening
09.00 – 09.10	Welcome by chairs Menno Huisman, internist-vascular medicine, Leiden University Medical Center, the Netherlands Stavros Konstantinides, cardiologist, University Medical Center Mainz, Germany Erik Klok, internist-vascular medicine, Leiden University Medical Center, the Netherlands
09.10- 09.30	Introduction into severe pulmonary embolism (PE) – magnitude of the problem Stefano Barco, internist and vascular medicine specialist, University Hospital Zürich, Switzerland
09.30 – 10.30	Session 1 – Diagnosis of acute PE
09.30 - 09.50	Diagnosis of acute PE in unstable patients Lukas Hobohm, internist, University Medical Center Mainz, Germany
09.50 – 10.10	Diagnosis of acute PE in 2022 in special populations Fionnuala Ni Ainle, haematologist, Mater Misericordiae University Hospital, Dublin, Ireland
10.10 – 10.30	Innovative imaging of acute PE Deepa Gopalan, cardiovascular radiologist, Imperial College, London, United Kingdom
10.30 – 11.00	Break
11.00 – 12.00	Session 2 – Case discussions
11.00 – 11.30	Case discussion - ALERT-team Mannheim Daniel Dürschmied, cardiologist, University Hospital Mannheim, Germany
11.30 – 12.00	Case discussion - ALERT-team Cardiff Andrew Sharp, cardiologist, University Hospital of Wales, Cardiff, United Kingdom
12.00 -13.30	Lunch
13.30 – 15.00	Session 3 – Treatment of acute PE
13.30 – 13.45	How to define orange or red acute PE patients Stavros Konstantinides, cardiologist, University Medical Center Mainz, Germany
13.45 – 14.15	Treatment of high risk acute PE Nicolas Meneveau, cardiologist, University of Franche-Comté, Besancon, France

14.15 – 14.30	Rescue treatment after failure of thrombolysis Jose Montero Cabezas, cardiologist, Leiden University Medical Center, the Netherlands
14.30 – 15.00	Session 4 – Top research
14.30 - 14.45	Translation from right ventricular dysfunction to clinic Harm Jan Bogaard, pulmonologist, Amsterdam University Medical Center, the Netherlands
14.45 - 15.00	Treatment of acute PE with half dose t-PA Olivier Sanchez, pulmonologist, Georges Pompidou European Hospital, Paris, France
15.00 – 16.00	Break
16.00 – 17.00	Session 5 – Science abstract presentations and posters
	Chairs: Olivier Sanchez and Harm Jan Bogaard
17.00 – 18.00	Parallel session 6 – EXPERT-PE Teams: How to build, what is known and what is needed
	How to build an EXPERT-PE team Menno Huisman, Erik Klok, Jose Montero Cabezas, Elzo Kraemer PE-ALERT team Leiden University Medical Center, the Netherlands
	How to manage bleeding in the severe PE patient Jeroen Eikenboom, internist-vascular medicine/haematology, Leiden University Medical Center, the Netherlands
	Cécile Tromeur, pulmonologist, Brest University Hospital, France
	Workshop POCUS for the severe PE patient Miriam Puls, cardiologist, University Medical Center Göttingen, Germany
18.00 – 18.30	Session 7 – Debate "Expert-PE centers"
	Chairs: Piotr Pruszczyk and Laurent Bertoletti
	Should all severe PE patients be referred to an expert center? Pro: Adriaan Kraaijeveld, cardiologist, UMC Utrecht, the Netherlands
	Con: Irene Lang, cardiologist, University Hospital Vienna, Austria
18.30 – 18.35	Wrap-up and closure first day Menno Huisman Stavros Konstantinides Erik Klok

Sunday October 16th, 2022

08.30 - 09.30	Registration
09.30 - 10.30	Session 8 – Post acute PE
09.30 – 09.50	Post PE syndrome – definition and implications Erik Klok, internist-vascular medicine, Leiden University Medical Center, the Netherlands
09.50 – 10.10	Re-imaging – when is it indicated after severe PE? Lilian Meijboom, radiologist, Amsterdam University Medical Center, the Netherlands
10.10 – 10.30	Chronic antithrombotic treatment Menno Huisman, internist-vascular medicine, Leiden University Medical Center, the Netherlands
10.30 – 11.30	Break
11.30 – 12.15	Session 9 – Debate "optimal reperfusion technique"
	Chair: Olivier Sanchez
	Thrombosuction is the best option Ingo Ahrens, cardiologist, Augustinerinnen Hospital, Cologne, Germany
	Thrombolysis is the best option Peter Verhamme, internist-vascular medicine, University Hospital Leuven, Belgium
12.15 – 12.45	Closing
12.15 – 12.45	Farewell remarks including invitation of ongoing studies and future meetings Menno Huisman Stavros Konstantinides Erik Klok







Venue & Travel Stadsgehoorzaal Breestraat 60 2311 CS Leiden The Netherlands

Schiphol to Leiden by train

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The train journey between Schiphol and Leiden takes about 16 min and covers a distance of around 27 km. Operated by Dutch Railways (NS), the Schiphol to Leiden train service departs from Schiphol Airport and arrives in Leiden Centraal. Normally 565 trains run weekly, although weekend and holiday schedules can vary so check in advance.

For more information check: www.ns.nl/reisplanner

Registration

Registration is accepted according to the 'first come, first served' principle. Participation is only possible for the two days.

Early bird rate of 275 euros incl. VAT when registering before April 1, 2022. After April 1, 2022, the registration fee is 325 euros incl. VAT.

More information en registration: www.expert-pe.org

Accreditation

An application has been made to the UEMS EACCME® for CME accreditation of this event.

- Accreditation of this course is requested from the Dutch Society of Internal Medicine
- Accreditation of this course is requested from the Dutch Society of Pulmonology and Tuberculosis
- Accreditation of this course is requested from The Netherlands Society of Cardiology
- Accreditation of this course is requested from the Dutch Society of Radiology

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