

# LEUVEN LUNG TRANSPLANT SYMPOSIUM 2025

Friday 24 October 2025

## Innovations in Monitoring and Management of the Lung Allograft

The UZ Leuven department for respiratory diseases and the KU Leuven CHROMETA, BREATHE Department cordially invite you to the 2025 Leuven Lung Transplant Symposium



### PART 1 | SCIENTIFIC SYMPOSIUM

13:00-14:00 hrs **SESSION 1** | Lung allograft surveillance: what's next?

*Moderators: prof. dr. Robin Vos & prof. dr. Laurens De Sadeleer | UZ Leuven, Leuven, Belgium*

- Chronic lung allograft dysfunction: current practices for graft monitoring and identification of risk factors  
*Prof. Berta Saez-Gimenez | Vall d'Hebron University Hospital, Barcelona, Spain (20 min, incl. Q&A)*
- Noninvasive monitoring of lung transplant complications  
*Prof. Merel Hellemons | Erasmus MC, Rotterdam, The Netherlands (20 min, incl. Q&A)*
- Molecular assessment of lung transplant complications  
*Prof. Kieran Halloran | University of Alberta Hospital, Edmonton, Canada (20 min, incl. Q&A)*

14:00-14:30 hrs **BREAK**

14:30-15:30 hrs **SESSION 2** | Lung allograft modulation: future perspectives

*Moderators: prof. dr. Saskia Bos & prof. dr. Laurent Godinas | UZ Leuven, Leuven, Belgium*

- Approaches to minimising HLA-associated risk in lung transplantation  
*Dr. Andrea Zajacova | KU Leuven, Leuven, Belgium/Charles University, Prague, Czech Republic (20 min, incl. Q&A)*
- Murine lung transplantation: a preclinical model to decipher mechanisms and novel therapies of rejection  
*Prof. Bart Vanaudenaerde | KU Leuven, Leuven, Belgium (20 min, incl. Q&A)*
- Ex Vivo lung perfusion as platform for genetic modulation of the lung allograft  
*Prof. dr. Laurens Ceulemans | UZ Leuven, Leuven, Belgium (20 min, incl. Q&A)*

### PART 2 | PHD DISSERTATION DEFENSE

18:00-20:00 hrs Chronic lung allograft dysfunction: from clinical predictors to molecular pathways

*Dr. Hanne Beeckmans | UZ Leuven/KU Leuven, Leuven, Belgium*

20:00-22:00 hrs **Closing and reception**

#### PRACTICAL INFORMATION

**Date** Friday 24 October 2025, 13:00-22:00 hrs

**Location Part 1** | UZ Leuven campus Gasthuisberg, Herestraat 49, 3000 Leuven, auditorium James Ensor (Green street, gate 2, level 2)

**Part 2** | KU Leuven, Naamsestraat 22, 3000 Leuven, University Halls, Promotiezaal

**Reception** | KU Leuven, Naamsestraat 22, 3000 Leuven, University Halls, Jubileumzaal

**Registration** Please register before 20 October 2025 via this link: [www.uzleuven.be/leuven\\_lung\\_transplant\\_symposium\\_2025](http://www.uzleuven.be/leuven_lung_transplant_symposium_2025) or scan the QR code. It will also be possible to participate through online streaming.

**Parking** Parking Herman Servotte, Parkstraat 39-41-43-53 (toegangscode 42466#)

RIZIV/INAMI accreditation is requested.

REGISTRATION



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