



# 3rd International Symposium on Bronchoscopic and Surgical Treatment of Emphysema

Honorary Guest Joel D. Cooper in celebration of his 80<sup>th</sup> birthday

February 1<sup>st</sup> 2019, University Hospital Zurich, Switzerland

## Scientific Programme

### Thursday, 31 January 2019

#### Kleiner Hörsaal OST B5

13.00 – 17.00	Practical Course on LVRS and BLVR with case discussion, live surgery & intervention
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19.00 – 23.00	Honorary Dinner for Joel Cooper, speakers and participants
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### Friday, 1 February 2019

#### Grosser Hörsaal OST B10

08.15 – 08.20	Welcome by Pallav Shah & Walter Weder
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#### BRONCHOSCOPIC LUNG VOLUME REDUCTION

**Chairs:** Gerard J. Criner / David Waller

08.20 – 08.35	Patients selection for BLVR	Pallav Shah, London, UK
08.35 – 08.55	BLVR with valves: cumulative evidence	Daniel Franzen, Zurich, CH
08.55 – 09.15	BLVR with coils – still an option, but what happened?	Dirk-Jan Slebos, Groningen, NL

#### IMAGING FOR LUNG VOLUME REDUCTION

**Chairs:** Mark E. Ginsburg / Daniel Franzen

09.15 – 09.35	Functional MRI – a new tool?	Thomas Frauenfelder, Zurich, CH
09.35 – 09.55	How to assess target areas? The role of scintigraphy and qCT	Eva van Rikxoort, Groningen, NL
09.55 – 10.15	How I use imaging in my decision process for patient treatment?	Arschang Valipour, Vienna, AT

10.15 – 10.45	Coffee break
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#### LUNG VOLUME REDUCTION SURGERY

**Chairs:** Felix Herth / Simon Jordan

10.45 – 11.05	Personalized treatment in LVRS	Walter Weder, Zurich, CH
11.05 – 11.15	Implementation of a new LVRS program - Results of Immersion courses	Dirk van Raemdonck, Leuven, BE
11.15 – 11.35	Non-intubated and/or non-resectional LVR	Eugenio Pompeo, Rome, IT
11.35 – 11.55	LVRS – What happened after NETT	Mark E. Ginsburg, New York, USA



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## HONORARY LECTURE

11.55 – 12.00	Introduction of Joel D. Cooper	Walter Weder, Zurich, CH
12.00 – 12.20	Implementation of LVRS – a breakthrough in the understanding of pathophysiological mechanism of emphysema	Joel D. Cooper, Philadelphia, US

12.20 – 13.15	Lunch
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## OUTCOME AND EFFECTS OF LVR BEYOND FEV1

**Chairs:** Arschang Valipour / Eugenio Pompeo

13.15 – 13.35	Quality of life & long-term survival	Felix Herth, Heidelberg, DE
13.35 – 13.55	PH – changes after LVR	Isabelle Opitz, Zurich, CH
13.55 – 14.15	Physical activity and COPD exacerbation after LVR	Christian Clarenbach, Zurich, CH

## MANAGEMENT OF COMPLICATIONS AFTER LVR

**Chairs:** Isabelle Opitz / Gerard J. Criner

14.15 – 14.35	Complications after BLVR/LVRS and how to prevent them	Arschang Valipour, Vienna, AT Simon Jordan, London, UK
14.35 – 14.55	LVRS after BLVR – Indications and experiences	Claudio Caviezel, Zurich, CH
14.55 – 15.15	BLVR after LVRS – Indications and experiences	Gilles Straub, Zurich, CH

15.15 – 15.45	Coffee break
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## MULTIDISCIPLINARY EMPHYSEMA TREATMENT BOARD

**Chairs:** Gerard J. Criner / Dirk van Raemdonck

15.45 – 15.55	Case 1 presented by Pallav Shah, London, UK	<b>Board:</b> Arschang Valipour, Vienna, AT Felix Herth, Heidelberg, DE Dirk-Jan Slebos, Groningen, NL Mark E. Ginsburg, New York, USA Walter Weder, Zurich, CH
15.55 – 16.05	Case 2 presented by Daniel Franzen, Zurich, CH	
16.05 – 16.15	Case 3 presented by Eugenio Pompeo, Rome, IT	
16.15 – 16.25	Case 4 presented by Didier Schneiter, Zurich, CH	



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## AND THE FUTURE?

**Chairs:** Dirk-Jan Slebos / Dirk van Raemdonck

16.25 – 16.45	Spoiled for choice: which LVR treatment for which patient	Gerard Criner, Philadelphia, USA
16.45 – 17.05	Randomized UK Trial: LVRS versus BLVR – preliminary data	Simon Jordan, London, UK
17.05 – 17.20	LVRS-Robotic assisted – a better way to localize target areas for resection?	David Waller, Leicester, UK
17.20 – 17.40	BLVR with vapour and sclerosant – recent evidence	Felix Herth, Heidelberg, DE
17.40 – 18.00	Treatment allocation - is there a balanced view?	Pallav Shah, London, UK Walter Weder, Zurich, CH

18.00	Farewell aperitif	
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