



## ESSD pre-conference course 2025: Pharyngeal High Resolution Manometry

### Speakers

- Prof Taher Omari      Flinders Health and Medical Research Institute, Flinders University, Adelaide, Australia.
- Prof Nathalie Rommel      Faculty of Medicine, Neurosciences, Exp ORL, Deglutology, KU Leuven, Belgium.
- Dr Marthe Everaert      Faculty of Medicine, Neurosciences, Deglutology, KU Leuven, Belgium.

### *Pharyngeal High-Resolution Manometry Impedance (P-HRM-I) Swallowing Assessment*

Time	Topic	Presenter	Scope
<b>8:00</b>	Delegates Arrive	ALL	<i>Check everyone has SGW accounts that are linked for sharing cases.</i>
<b>8:50</b>	Welcome/Overview	N Rommel	
<b>9:00</b>	What are we measuring with P-HRM-I?	T Omari	<i>Fundamentals of manometry and impedance measurements. Interpreting topography and line-plots. COS metrics.</i>
<b>9:45</b>	Clinical swallowing assessment using P-HRM-I	N Rommel	<i>Working Group Indications/Contraindications. Videomanometry vs. Standalone Manometry (Pros &amp; Cons).</i>
<b>10:30</b>	<i>Break</i>		
<b>11:00</b>	Hands on analysis of P-HRM-I recordings	ALL	<i>Go through Swallow selection and landmark placement. Control - already on SGW. Patient - shared with delegates.</i>
<b>12:30</b>	<i>Lunch</i>		
<b>13:30</b>	Leuven Consensus on Swallow Challenge Protocol	T Omari	
<b>14:00</b>	Leuven Consensus on Diagnosing UES Dysfunction	T Omari	
<b>14:30</b>	Leuven Consensus on Diagnosing Pharyngeal Contractile Dysfunction	N Rommel	
<b>15:00</b>	<i>Break</i>		
<b>15:00</b>	Applying the Leuven Consensus: Case Examples	N Rommel M Everaert	