

# PROGRAM



May 13 - 14  
2019

## The 14th Global Otology-Neurotology Live Surgical Broadcast

**A 2-day real-time  
simultaneous  
live surgery  
workshop**

**Middle ear surgery  
Middle ear implantation  
Cochlear implantation  
Neurotology**

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**LION 2019: 49 Live Surgical Procedures from 23 Operating Rooms  
Worldwide Connected via Utrecht**

HUB: GLOBAL TELEMEDICINE STUDIO  
UTRECHT (The Netherlands)



Swedish Hospital, Seattle (USA), University of Sao Paulo (Brazil), University College London (UK), University Hospital Hannover (Germany), University Hospital Munich (Germany), University Hospital & Otto Körner Clinic Rostock (Germany), University Hospital Zurich (Switzerland), University Hospital Poznan (Poland), World Hearing Center, Warsaw (Poland), University Hospital Uppsala (Sweden), Causse Ear Clinic, Béziers (France), University Hospital G Maranon, Madrid (Spain), University Hospital La Paz, Madrid (Spain), Meyer Children's Hospital, Florence (Italy), Marmara University, Istanbul (Turkey), Hospital Cuf, Porto (Portugal), European Institute, Antwerp (Belgium), Santobono-Pausilipon Children's Hospital, Naples (Italy), University Hospital Kuopio (Finland), University Hospital Cologne (Germany), University Hospital Modena (Italy), Wexham Park Hospital, Slough (UK), KKR ENT Hospital & Research Center, Chennai (India)

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Watch the LION 2019 Broadcast on LION TV Channel 1 and interact live with the surgeons

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# LION TV Channel 1

MONDAY MAY 13<sup>th</sup>

Dedicated to Cochlear Implant, Neurotology & Skull Base Surgery

08:00 Welcome (moderators from Utrecht): Nina Mistry, Cor Cremers, Wilko Grolman, Shakeel Saeed, John Oates

08:15	<i>from Chennai (India)</i> Ravi Ramalingam	<i>from Naples (Italy)</i> Antonio Della Volpe		<i>from Kuopio (Finland)</i> Aarno Dietz
08:30				
08:45	Advanced Bionics Ultra cochlear implantation with the Mid Scala with hearing preservation	Med-El Synchrony Flex26 cochlear implantation in children	<i>from Hannover (Germany)</i> Rolf Salcher	Advanced Bionics (SLIM J) cochlear implantation in local anesthesia
09:00			Med-El Synchrony Flex26 with partial insertion cochlear implantation	
09:15				
09:30	<i>from Munich (Germany)</i> Joachim Müller	<i>from Florence (Italy)</i> Franco Trabalzini		
09:45	Med-El Flex cochlear implantation	Bilateral nucleus cochlear implantation in children	<i>from London (UK)</i> Sherif Khalil	<i>from Madrid (Spain)</i> Miguel Aristegui
10:00				
10:15	<b>MED-EL</b>	<b>MED-EL PRESENTATION</b>		<b>MED-EL</b>
10:30	<i>from Warsaw (Poland)</i> Henryk Skarzinski	<i>from Cologne (Germany)</i> Jan-Christoffer Lüers	Advanced Bionics (SLIM J) cochlear implantation	Bilateral Meniere's disease Revision surgery of a previous endolymphatic sac with total deafness and CSF leak. Subtotal Petrosectomy, labyrinthectomy & Nucleus cochlear implantation
10:45				
11:00	Med-El Flex 26 cochlear implantation with hearing preservation	Med-El Flex cochlear implantation	<i>from Antwerp (Belgium)</i> Thomas Somers & Tony Van Havenbergh	
11:15			Vestibular schwannoma resection	
11:30	<i>from Kuopio (Finland)</i> Aarno Dietz	<i>from Naples (Italy)</i> Antonio Della Volpe		
11:45	<b>COCHLEAR</b>	<b>COCHLEAR PRESENTATION</b>		<b>COCHLEAR</b>
12:00	Med-El Flex26 cochlear implantation in local anesthesia	Oticon cochlear implantation in children	Retrosigmoid approach	
12:15				
12:30	<i>from Poznan (Poland)</i> Witold Szyfter	<i>from Hannover (Germany)</i> Nils Prenzler	<i>from Munich (Germany)</i> Joachim Müller	
12:45	Nucleus cochlear implantation	Oticon cochlear implantation	Nucleus cochlear implantation	
13:00				
13:15			Vestibular schwannoma resection – Antwerp (continued)	
13:30	<i>from Istanbul (Turkey)</i> Caglar Batman	<i>from Rostock (Germany)</i> Robert Mlynski	<i>from Sao Paulo (Brasil)</i> Oswaldo Laercio Cruz & Eduardo Vellutini	
13:45				
14:00	Nucleus cochlear implantation	Cochlear implantation		
14:15	<b>OTICON</b>	<b>OTICON PRESENTATION</b>		<b>OTICON</b>
14:30	<i>from Cologne (Germany)</i> Jan-Christoffer Lüers		Vestibular schwannoma resection – Retrosigmoid approach	<i>from Hannover (Germany)</i> Thomas Lenarz
14:45				
15:00	Nucleus cochlear implantation			
15:15	<b>LUMENIS</b>	<b>LUMENIS PRESENTATION</b>		<b>LUMENIS</b>
15:30	<i>from Modena (Italy)</i> Livio Presutti			Vestibular schwannoma resection – Translabyrinthine approach
15:45				
16:00				
16:15	Vestibular schwannoma retrosigmoid approach Endoscopic assisted for internal auditory canal step			
16:30				
16:45				
18:00	Closure			

Program at a glance:

COCHLEAR IMPLANT  
NEUROTOLOGY



**THE WORLD CLOCK: Time Zone Difference**  
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# LION TV Channel 1

TUESDAY MAY 14<sup>th</sup>

Dedicated to Otosclerosis, Tympanoplasty with or without Cholesteatoma and Ossiculoplasty

08:00 Welcome (moderators from Utrecht): Nina Mistry, Cor Cremers, Wilko Grolman, Shakeel Saeed, John Oates

08:15	<b>from Béziers (France)</b> <b>Robert Vincent</b> Otosclerosis primary surgery			<b>from Chennai (India)</b> <b>Ravi Ramalingam</b> CSOM with cholesteatoma
08:30	Transcanal CO <sup>2</sup> laser with Oto-Lase stapedotomy & vein graft interposition	<b>from Hannover (Germany)</b> <b>Thomas Lenarz</b> Otosclerosis primary surgery		Canal Wall Up technique
08:45		Transcanal approach. Titanium prosthesis	<b>from Rostock (Germany)</b> <b>Robert Mlynski</b> Otosclerosis primary surgery	
09:00	<b>from Zurich (Switzerland)</b> <b>Alex Huber</b> Otosclerosis primary surgery.	<b>from Uppsala (Sweden)</b> <b>Karin Strömback</b> Otosclerosis primary surgery	Endaural approach	
09:15	Endaural approach. NitiBond stapes prosthesis	Endaural approach	<b>from Warsaw (Poland)</b> <b>Henryk Skarzinski</b>	<b>from Béziers (France)</b> <b>Thibaud Dumon</b>
09:30	<b>from Munich (Germany)</b> <b>Joachim Müller</b>	<b>from Wexham (UK)</b>		
09:45				
10:00	<b>LUMENIS PRESENTATION</b>			
10:15	Otosclerosis primary surgery	<b>Chris Aldren</b> Otosclerosis primary surgery	Otosclerosis primary surgery	CSOM with Cholesteatoma
10:30	<b>from Poznan (Poland)</b> <b>Witold Szyfter</b> Otosclerosis primary surgery	Transcanal approach	Endaural approach	Canal Wall Up technique
10:45	One-shot CO <sup>2</sup> laser stapedotomy	<b>from Béziers (France)</b> <b>Robert Vincent</b> Otosclerosis revision surgery		
11:00	<b>from Cologne (Germany)</b> <b>Jan Christoffer Luers</b>	Malleus-to-stapedotomy procedure – TORP	<b>from Zurich (Switzerland)</b> <b>Alex Huber</b>	
11:15				
11:30	<b>OTICON PRESENTATION</b>			
11:45	Ossicular reconstruction	<b>from Wexham (UK)</b> <b>Chris Aldren</b> Ossiculoplasty with the Dresden Clip Prosthesis (PORP)	Ossicular reconstruction	<b>from Uppsala (Sweden)</b> <b>Niklas Danckwardt</b>
12:00	Titanium prosthesis	Transcanal approach	Dresden Clip PORP	
12:15		<b>from Munich (Germany)</b> <b>Joachim Müller</b> Otosclerosis revision surgery	<b>from Modena (Italy)</b> <b>Livio Presutti</b> Otosclerosis primary surgery	Surgical treatment of 1/2 circular canal dehiscence
12:30		Endaural approach	Endoscopic surgery	
12:45	<b>from Antwerp (Belgium)</b> <b>Thomas Somers</b> Vibrant Soundbridge implantation.		<b>from Hannover (Germany)</b> <b>Thomas Lenarz</b>	
13:00	Round window coupling	<b>from Madrid (Spain)</b> <b>Javier Gavilan</b> Bonebridge middle ear implantation	Carina middle ear implantation	<b>from Sao Paulo (Brasil)</b> <b>Oswaldo Laercio Cruz</b> CSOM with Cholesteatoma
13:15	<b>from Béziers (France)</b> <b>Robert Vincent</b> Ossiculoplasty – Total ossicular chain reconstruction – Silastic banding & malleus relocation			Canal Wall Up technique
13:30	HA-Titanium Alto TORP with Band			
14:00	<b>COCHLEAR PRESENTATION</b>			
14:15	Vibrant Soundbridge implantation			
14:30	Antwerp (continued)		<b>from Rostock (Germany)</b> <b>Robert Mlynski</b>	
14:45				<b>from Porto (Portugal)</b> <b>Victor Correai Da Silva</b> Carina middle ear implantation
15:00	<b>from Béziers (France)</b> <b>Thibaud Dumon</b> PONTO implantation	<b>from Hannover (Germany)</b> <b>Kerstin Willenborg</b>	Vibrant Soundbridge middle ear implantation	
15:15				
15:30	<b>MED-EL PRESENTATION</b>			
15:45		OSIA middle ear implantation		
16:00				
16:15				
16:30				
16:45	<b>from Seattle (USA)</b> <b>Dough Backous</b> Otosclerosis primary surgery			
18:00	Closure			

Program at a glance:

OTOSCLEROSIS	IMPLANTABLE HA	
OSSICULOPLASTY	BONE ANCHORED HA	CHOLESTEATOMA



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*Sharing expertise in Otolaryngology*

**MODERATORS (from the Global Telemedicine Center, Utrecht)**

  Utrecht - The Netherlands  
 Wilko **GROLMAN**

  Birmingham - UK  
 John **OATES**

  London - UK  
 Shakeel **SAEED**

  Nijmegen - The Netherlands  
 Cor **CREMERS**

  Worcester - UK  
 Nina **MISTRY**

**SURGEONS (from their own Institution)**

  Seattle - USA  
 Dough **BACKOUS**

  Rostock - Germany  
 Robert **MLYNSKI**

  Hannover - Germany  
 Thomas **LENARZ**

  London - UK  
 Sherif **KHALIL**

  Kuopio - Finland  
 Aarno **DIETZ**

  Istanbul - Turkey  
 Caglar **BATMAN**

  Chennai - India  
 Ravi **RAMALINGAM**



  Warsaw - Poland  
 Henryk **SKARZINSKI**

  Madrid - Spain  
 Miguel **ARISTEGUI**

  Zurich - Switzerland  
 Alex **HUBER**

  Munich - Germany  
 Joachim **MÜLLER**

  Sao Paulo - Brasil  
 Oswaldo Laercio **CRUZ**

  Béziers - France  
 Robert **VINCENT**

  Porto - Portugal  
 Victor **CORREIA DA SILVA**

  Wexham - UK  
 Chris **ALDREN**

  Florence - Italy  
 Franco **TRABALZINI**

  Poznan - Poland  
 Witold **SZYFTER**

  Hannover - Germany  
 Rolf **SALCHER**

  Antwerp - Belgium  
 Thomas **SOMERS**


  Uppsala - Sweden  
 Karin **STRÖMBACK**

  Madrid - Spain  
 Javier **GAVILAN**

  Uppsala - Sweden  
 Niklas **DANCKWART-LIJESTRÖM**

  Naples - Italy  
 Antonio **DELLA VOLPE**

  Béziers - France  
 Thibaud **DUMON**

  Modena - Italy  
 Livio **PRESUTTI**

  Hannover - Germany  
 Kerstin **WILLENBORG**

  Cologne - Germany  
 Jan-Christoffer **LÜERS**

  Hannover - Germany  
 Nils **PRENZLER**

  Antwerp - Belgium  
 Tony **HAVENBERGH**

  Sao Paulo - Brasil  
 Eduardo **VELLUTINI**