

FRIDAY, NOVEMBER 24, 2023

SWALLOWING REHABILITATION

Moderator *AJM Balm*

08.30-08.50

Understanding dysphagia after total laryngectomy: clinical considerations and treatment approaches

L van der Molen

08.50-09.20

Dysphagia after chemoradiation: prediction, assessment and management

KA Hutcheson

09.20-09.50

Tongue strengthening and other exercises for swallowing improvement

G Van Nuffelen

09.50-10.20

Coffee break

PULMONARY REHABILITATION

Moderator *R Dirven*

10.20-10.40

Optimizing postoperative pulmonary function following total laryngectomy

MM Stuiver

10.40-11.00

The role of HMEs in pulmonary function

MWM van den Brekel

QUALITY OF LIFE

Moderator *MB Karakullukçu*

11.00-11.20

Breaking the silence: Navigating the social stigma and prejudice of total laryngectomy

KE van Stuis

11.20-11.40

Decision aid tools in treatment selection and patient satisfaction

FJP Hoebbers

ORGAN PRESERVATION THERAPIES

Moderator *AJM Balm*

11.40-12.10

Partial laryngectomy to preserve function

G Succo

12.10-12.30

Predicting response to chemoradiation

MWM van den Brekel

12.30-12.50

The role of immunotherapy to prevent laryngectomy

CL Zuur

12.50-14.00

Lunch break

FUTURE PERSPECTIVES

Moderator *MWM van den Brekel*

14.00-14.30

Will telerehabilitation in assessing communication and swallowing become a reliable alternative?

EC Ward

14.30-15.00

The role of guided self-help exercise programs for patients treated with total laryngectomy

F Jansen

15.00-15.30

Technological innovations in recovering voice: progress and prospects for 'silent speech'

RK Moore

15.30-15.45

Closing remarks

M Quer

INFORMATION

Location

The Netherlands Cancer Institute
Plesmanlaan 121
1066 CX Amsterdam
The Netherlands

Language

The official language of the symposium will be English.

Poster submission

Online submission of poster abstracts is requested before October 1, 2023. Instructions for submission can be found on our website. The best poster will be rewarded with a prize on the second conference day.

Contact information:

E-mail: laryngectomy-conference@nki.nl
Tel. +31 20-512 2550 / +31 20 512 2923

Registration online

<https://www.hoofdhalsskanker.info/billroth-laryngectomy-conference>
The deadline for registration is November 15, 2023.



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Accreditation

CME points have been applied for.

Fees

Early bird registration before August 1, 2023

Physicians: € 380,-; residents/allied health professionals: € 285,-.

Registration on/after August 1, 2023:

Physicians: € 480,-; residents/allied health professionals: € 360,-.

The registration fee includes lunches, coffee and tea during breaks on both days.

Cancellation policy

For registration fees to be refunded, written notice of cancellation must be received by October 31, 2023. The amount of registration fees remitted, minus a 15% handling fee, will be refunded after the symposium. Substitutions are accepted with written notification. After October 31, 2023 no refunds will be made.



BILLROTH MEMORIAL LARYNGECTOMY CONFERENCE

150th Anniversary of Total Laryngectomy

Amsterdam, November 23-24, 2023

NETHERLANDS
CANCER
INSTITUTE
ANTONI VAN LEEUWENHOEK

JUNE 2023

NETHERLANDS
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INTRODUCTION

Theodor Billroth was born on April 26 1829 in Bergen on the island Rügen in the former Kingdom of Prussia, currently northeast Germany. He attended high school in Greifswald where he obtained his Abitur degree in 1848. Billroth was very interested in playing music and spent much of his time practicing piano. Heavily doubting between a career as a musician or as a physician, he finally opted for studying medicine at the University of Greifswald. He completed his medical doctorate at the Frederick William University of Berlin in 1852.

From 1853 to 1860 Billroth was an assistant at the Charité in Berlin in Bernhard von Langenbeck's surgical clinic. After his surgical training, he accepted the position of director of the surgical hospital and clinic at the University of Zurich. Seven years later he became Professor of Surgery at the University of Vienna and Chief of the Second Surgical Clinic at the Vienna General Hospital where he developed groundbreaking new surgical techniques, which would change the surgical world forever: In 1872, he was the first to conduct a resection of a part of the esophagus followed by primary closure. In 1873, he performed the first laryngectomy, completely excising an advanced larynx carcinoma and restoring the voice by an internal artificial larynx. In 1876, he was the first in excising a rectal cancer. From 1881 onwards, Billroth had made abdominal surgery almost a common type of surgery, which led to the first successful resection for antral carcinoma in the same year.

For 150 years, the total laryngectomy has preserved its place as the primary surgical solution for patients suffering of advanced larynx cancer or as a salvage procedure for patients with recurrent disease after organ preservation treatment.

This conference is celebrating the 150th anniversary of Total Laryngectomy in honor of Prof. Dr. Theodor Billroth (1829-1894) by addressing development of new surgical techniques, major achievements in postlaryngectomy speech and pulmonary rehabilitation, future perspectives of organ preservation therapies and possible benefits of silent speech research.

Organizing committee:

Michiel van den Brekel,
The Netherlands Cancer Institute,
Amsterdam, The Netherlands

Claudio Parrilla,
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Rome, Italy

Alfons Balm,
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Ollivier Laccourreye,
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Elizabeth Ward,
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Kai Lorenz,
Central Federal Armed Hospital,
Koblenz, Germany

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EC Ward, University of Queensland, School of Health & Rehabilitation Sciences, St Lucia, Queensland, Australia

CL Zuur, Dept of Head & Neck Oncology & Surgery, The Netherlands Cancer Institute, Amsterdam, The Netherlands

THURSDAY, NOVEMBER 23, 2023

8.00 – 08.50

Registration

09.00 – 09.10

Opening

*Her Excellency Astrid Harz,
Ambassador of Austria in the
Netherlands*

SURGERY

Moderator MWM van den Brekel

09.10 – 09.40

Biography of Prof. Dr. Theodor Billroth: the life of a European surgical genius
O Laccourreye

09.40-10.10

Rehabilitation after total laryngectomy: a tribute to pioneers
KJ Lorenz

10.10-10.40

Epidemiology, demographics and prognosis of larynx cancer
BAC van Dijk

10.40-11.10

Coffee break

SURGERY

Moderator M Quer

11.10-11.30

Surgical principles of total laryngectomy with or without neck dissection
MB Karakullukçu

11.30-12.00

The influence of surgical closure and reconstruction on postoperative complications, voicing and swallowing
DB Chepeha

12.00-13.10

Lunch break
'Reconstructive surgery after laryngectomy' case discussions
R Dirven

POSTOPERATIVE CARE

Moderator O Laccourreye

13.10-13.25

Actions speak louder than words: nursing care after total laryngectomy
C Nobbe

13.25-13.50

How to deal with voice prosthesis induced adverse events?
C Parrilla

13.50-14.20

Complications and prevention of complications after salvage laryngectomy
M Quer

14.20-14.50

Coffee break

VOICE REHABILITATION

Moderator C Parrilla

14.50-15.20

Optimising TES: considerations for clinician training and voice assessment
EC Ward

15.20-15.50

Influence of timing of TE-puncture, radiation and reconstruction on speech outcomes
KA Hutcheson

15.50-16.10

Managing hypertonic speech after laryngectomy: speech therapy techniques
L van der Molen

16.10-16.40

The impact of voice pathology on identity and the role of music in aftercare and social reintegration
T Moors

16.40-16.50

Video performance by the laryngectomy choir
'Shout at Cancer'

17.00

Start Poster Tour