

**World Congress on
Endoscopic Ear Surgery 3.0**

June 13-15, 2019

BOSTON RENAISSANCE WATERFRONT HOTEL



The Otology Group of Vanderbilt

How Can we Improve Endoscopic and Exoscopic Instrumentation

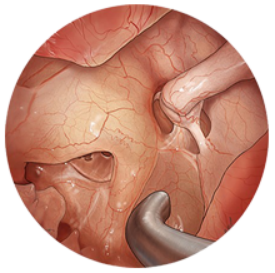
Alejandro Rivas, MD

Associate Chief of Otology and Neurotology

Director of Endoscopic Ear Surgery

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Vanderbilt University Medical Center



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Speaker Disclosure

Consultant for:

- Med-el
- Advance Bionics
- Cochlear
- Grace Medical
- Stryker
- Cook Medical



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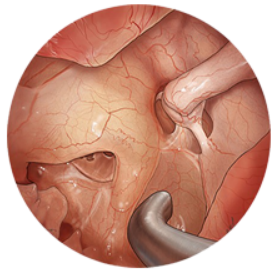
Adrian James, MD

Professor of Otolaryngology – Head and Neck Surgery

University of Toronto

SickKids Hospital

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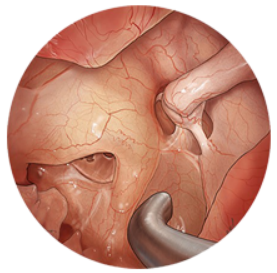
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Jose Carlos Casqueiro, MD

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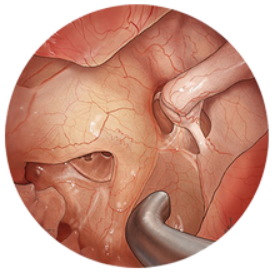
Alicia M. Quesnel, M.D.

Assistant Professor of Otolaryngology

Harvard Medical School

Massachusetts Eye and Ear Infirmary

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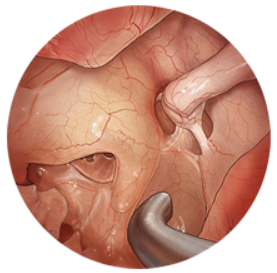


Janaina Leiti, MD

Resident of Otolaryngology

Fortaleza University

Brazil



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Prof. Dr. Stefan Plontke

Chair of Otolaryngology

University of Halle-Wittenberg

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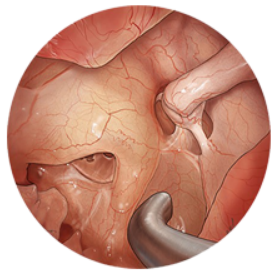


Robert Owens, MD

Owens Ear Center

Plano, Texas.

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Agenda

1. What is essential to start with EES (J. Leiti)
2. Instrumentation: Current Problems and Potential Solutions. (A. James)
3. Power instrumentation in EES - current options and potential improvements. (A. Quesnel)
4. Perspectives about distal chip rigid endoscope (JC. Casqueiro).
5. The laser in middle ear as it relates to endoscopy (B. Owens)
6. Panel discussion.