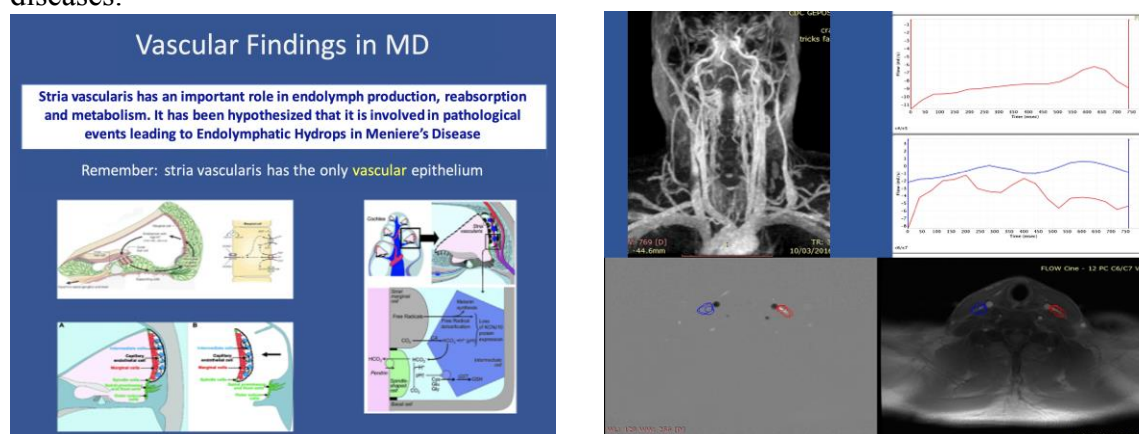


## ISNVD WEBINAR MEETING

# MENIERE'S DISEASE: STATUS OF THE ART AND NEUROVASCULAR DISEASE

## ISNVD WEBINAR SERIES – October 22, 2020

The International Society for Neurovascular Diseases (ISNVD) invites you to attend a webinar meeting on "Meniere's Disease: Status of the Art and Neurovascular Disease" via Zoom. The ISNVD is dedicated to the dissemination and review of new concepts in etiopathogenesis, novel diagnostics, and therapeutic strategies in various neurovascular diseases.



### About this webinar meeting:

Meniere's Disease is a chronic disease that affects the inner ear and is related to the presence of endolymphatic hydrops. It is characterized by four symptoms: mono or bilateral hearing impairment, tinnitus, aural fullness, and acute recurrent vertigo spells.

Besides what is known about Meniere's Disease, this webinar meeting will discuss the current uncertainties of Meniere's Disease:

- Etiology: The multifactorial origin of Meniere's disease.
- Pathogenesis: The multiple causes that determines the condition of cellular toxicity on non-receptorial cells of the inner ear, particularly those of the vascular stroma and of the endolymphatic sac.
- Therapy: While intratympanic injection and surgical treatment are reserved for the cases not otherwise controlled, there are currently no existing conservative medical therapy that shows efficacy in treating the disease, which reflects the etiopathogenetic uncertainties.

This meeting will also discuss a study carried by a group of Italian researchers (vestibologists, radiologists and vascular surgeons), among patients with Meniere's Disease with new positive symptoms, particularly on the diagnosis and endovascular therapy of stenoses of the venous vessel of the neck and intracranial circulation. The meeting will talk about the promising results from the study as well as future directions needed in this challenging field.

**DATE:** October 22, 2020

**Meeting Start Time**

USA: 9am EST; Europe: 3pm CEST; Asia: 9pm Beijing Time

**Join Zoom Webinar Meeting**

*(Link: Will be available mid-October)*

**Guidelines for joining the webinar:**

- After you click the link above, you will be directed to a page that requests your name and institution before you access the webinar meeting link.
- After your registration, you will be able to access the direct Webinar meeting link.
- Please join the webinar 15 minutes early to minimize last minute technical issues.
- Ensure that you have downloaded the ZOOM and your device meets the system requirements for running this application.
- For participants, the audio and video will be turned off during the meeting, you are encouraged to ask questions in the Q/A session and chat room.
- If you have any questions, please contact Mr Li Jiang at [li.jiang@isnvd.org](mailto:li.jiang@isnvd.org).

**PROGRAM**

**9:00 – 9:10 Welcome the Audience & Rationale of the Webinar** (Chairs: Aldo Bruno, Giuseppe Attanasio)

**9:10 – 9:25 Menière's Disease: Clinical and Instrumental Guidelines – AUGUSTO P. CASANI, MD, PhD.** (Associate Professor, Otorhinolaryngology, Pisa University Medical School. Pisa, Italy)

**9:25 – 9:40 Genetics Contribution to Meniere's Disease – ANTONIO LOPEZ-ESCAMEZ, MD, PhD.** (Associate Professor, Otolaryngology, Granada University; Scientific Director, Biosanitario Investigation Institut Granada Spain)

**9:40 – 9:50 LIVE QUESTIONS FROM THE AUDIENCE**

**9:50 – 10:05 Intratympanic and Surgical Therapies for Meniere's Disease – PIER PAOLO CAVAZZUTI, MD.** (Otorhinolaryngologist, **Bologna** Hospital. Bologna, Italy.)

**10:05 – 10:20 Chronic Cerebro-Spinal Venous Insufficiency in Meniere's Disease: Point of View by Vestibologist – LUIGI CALIFANO, MD.** (Chief Unit of Audiology and Phoniatics, G. Rummo Hospital Group. Benevento, Italy.)

**10:20 – 10:30 The Expert Discussant: Critical Revision & Take-home Messages – GIAMPIERO NERI, MD, PhD.** (Associate Professor Neurosciences, Imaging and Clinical Sciences **Department**. G. d'Annunzio University Chieti-Pescara. Chieti, Italy)

**10:30 – 10:50 Q & A and Panel Discussion** (Panel Discussants: Luigi Califano, Augusto P. Casani, Pier Paolo Cavazzuti, Antonio Lopez-Escamez, Giampiero Neri. Moderators: H. Ferral, M. Mancini, S. Sclafani, P. Veroux)

**10:50 – 11:00 LIVE QUESTIONS FROM THE AUDIENCE**

## CHAIR INFORMATION



**Aldo Bruno, MD**

Vascular Department. Gepos Clinic. Telesse T (BN), Italy.



**Giuseppe Attanasio, MD, PhD**

Associate Professor, Head and Neck Department, Umberto I Policlinic of Rome. Rome, Italy.

## SPEAKERS



**Augusto Casani, MD, PhD**

Associate Professor of Otorhinolaryngology, Director of Residency Program in Otolaryngology, Director of Otoneurology Unit, Pisa University Medical School. Pisa, Italy.



**Jose Antonio Lopez-Escamez, MD, PhD**

Scientific Director, Biosanitario Investigation Institut Granada IBS.GRANADA; Associate Professor Otolaryngology, Granada University, Granada. Spain.



**Pier Paolo Cavazzuti, MD**

Otorhinolaryngologist, Bologna Hospital. Bologna, Italy.



**Luigi Califano, MD**

Chief Unit of Audiology and Phoniatics, A.O. San Pio, G. Rummo Hospital. Benevento, Italy.

#### **EXPERT DISCUSSANT**



**Giampiero Neri, MD, PhD**

Associate Professor Otolaryngology Faculty of Medicine, Neurosciences, Imaging and Clinical Sciences; G. D'Annunzio University of Chieti-Pescara; Director of Audiovestibology Unit, S.S. Annunziata Hospital. Chieti, Italy.

#### **MODERATORS:**

**Hector Ferral, MD, PhD**

Associate Professor, Department of Radiology, Section of Interventional Radiology, Rush University Medical Center. Chicago, IN, USA.

**Marcello Mancini, MD, PHD**

Chief Biostructures and Bioimaging of the National Research Council CNR. Naples, Italy.

**Salvatore Sclafani, MD, PhD**

American Access Care Physician, PLLC Brooklyn and American Access Care Physician, PLLC Nassau County in Bellmore. New York, NY, USA.

**Pierfrancesco Veroux, MD, PhD**

Full Professor of Vascular Surgery, Director of the U.O.C. of Vascular Surgery and Transplant Center of the A.O.U. Catania Polyclinic; VE Director of the School of Specialization in

Vascular Surgery Catania Polyclinic. Catania, Italy.