THE PROSPER MÉNIÈRE SOCIETY

Spring 2019

SAVE THE DATE

International Symposium on

A week-long forum for presentation and discussion of the most current research on inner ear diagnosis, medicine, and surgery

March 21-27, 2020

Registration will begin on Saturday, March 21st, with final talks given on Friday, March 27th.



Hotel Theresa in Zell im Zillertal, Austria

This week-long continuing medical education program is intended for practicing otolaryngologists, otologists/neurotologists, neurologists/neurosurgeons, neuroradiologists and audiologists. It will provide a comprehensive overview of inner ear diseases/ disorders and their treatments. Basic and clinical researchers will present lectures and conduct plenary sessions on clinical ramifications of inner ear pathophysiology, state-of-the-art interventions, inner ear organ culture techniques, hair cell regeneration, inner ear fluid dynamics and their alterations in pathophysiologic disorders, and autoimmune inner ear disease.

LETTER FROM THE DIRECTOR



Dear Colleagues,

l am very happy to announce that the 19th International Symposium on Inner Ear Disorders will host Dr. P. Ashley Wackym as the next recipient of the Gold Medal Award. Dr. Wackym is the Chair of the Department of Otolaryngology - Head and Neck Surgery at the Rutgers Robert Wood Johnson Medical School and a Chancellor

Scholar of Rutgers Biomedical Health Sciences. At the meeting, he plans to give several talks highlighting his research, which currently focuses on cognitive dysfunction before and after surgical management of third window syndrome, cochlear implantation, outcomes of Gamma Knife surgery, balance disorders, and the development of new biomedical engineering technologies. Dr. Wackym was nominated and chosen by the Prosper Meniere Society board members and will join a long list of "GREATS" who have received the Gold Medal Award. You will find more about Dr. Wackym in this newsletter

The 19th International Symposium is scheduled to run from Saturday, March 21 (registration) to Friday, March 27, 2020, at the Hotel Theresa in Zell im Zillertal, Austria. For those who have attended the meeting in the past, you probably know why we return there year after year. Not only is it a great venue for our meeting, with all-inclusive accommodations for guests, the location provides many excellent opportunities for skiing, hiking, bike riding, or—if you prefer—relaxation.

I hope that you will plan to attend the conference and participate in the presentations. The call for abstracts has been placed on the Prosper Meniere Society website at www.prospermeniere.com. Please visit the site and find the meeting details.

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John Dornhoffer, MD, FACS Executive Director, Prosper Meniere Society Professor and Chair, Department of Otolaryngology— Head and Neck Surgery University of Arkansas for Medical Sciences

GOLD MEDAL AWARD WINNER



2020 Gold Medal Award Recipient P. Ashley Wackym, MD, FACS, FAAP

Dr. P. Ashley Wackym is a seasoned administrator, investigator, and surgical otologistneurotologist and skull base surgeon. He is currently the Chair of the Department of Otolaryngology – Head and Neck Surgery at the Rutgers Robert Wood Johnson Medical School and a Chancellor Scholar of Rutgers Biomedical Health Sciences.

Dr. Wackym's clinical emphasis is on cochlear implantation and skull base surgery as well as other hearing and balance disorders. He is particularly well known for the surgical management of patients with superior semicircular canal dehiscence. His basic research was funded by the National Institutes of Health for over two decades in the area of gene discovery in the inner ear. Currently his research is focused on cognitive dysfunction before and after surgical management of third window syndrome, cochlear implantation, outcomes of Gamma Knife surgery, balance disorders, and the development of new biomedical engineering technologies. He has

published over 170 papers, 60 book chapters, and 20 video productions and has edited three books, including the 18th edition of *Ballenger's Otorhinolaryngology Head and Neck Surgery.*

Dr. Wackym has received numerous national and international awards, including the Nicholas Torok Vestibular Award of the American Neurotology Society, the Edmund Prince Fowler Award, a Presidential Citation from the American Laryngological, Rhinological and Otological Society, and the Honor Award and Distinguished Service Award of the American Academy of Otolaryngology-Head and Neck Surgery. He has also served as *President of the Collegium Oto-Rhino-Laryngologicum Amicitiae Sacrum*, the President of the Association for Research in Otolaryngology, and the President of Otology and Neurotology, Inc.

2018	Joel Goebel, MD St. Louis, Missouri		AWARD		NNERS		
2016	lan Curthoys, PhD Sydney, Australia	COLD	OF THE PROS	PER M	ÉNIÈRE SOCIETY		
2014	Paul Van de Heyning, MD, PhD Antwerp, Belgium)					
2012	Helge Rask-Andersen, MD, Ph Uppsala, Sweden	^D 2000	Derald Brackmann, MD				
2010	Lloyd B. Minor, MD Baltimore, Maryland		Los Angeles, California Thomas Van De Water, PhD	1004	Ugo Fisch, MD		
2008	Alec N. Salt, PhD St. Louis. Missouri	1999	Bronx, New York Malcolm Graham, MD	1994	Zurich, Switzerland		
2006	I. Kaufman Arenberg, MD	1999	Savannah, Georgia		Howard House, MD Los Angles, California		
2003	Bayville, New York		Remy Pugol, MD Montpelier, France		Brian McCabe, MD Iowa City, Iowa		
2003	John J. Shea, Jr., MD Memphis, Tennessee	1998	Prof. W.P.R. Gibson, MD, FRCS, FRACS		John Andrew Morrison, FRCS		
	David J. Lim, MD Los Angeles, California		Sydney, Australia	1990	London, England Brian Johnstone, PhD		
2001	Jan Helms, MD, PhD Würzburg, Germany		Joseph E. Hawkins, Jr., PhD, DSc Ann Arbor, Michigan	1550	Perth, Australia		
	Joseph Miller, PhD	1997	Michael Paparella, MD Minneapolis, Minnesota		Prof. Emeritus Toshi Naito Osaka, Japan		
	Stockholm, Sweden	1996	Herbert Silverstein, MD Sarasota, Florida		Prof. Michael Portmann Bordeaux, France		
		1995	David Austin, MD Idaho Falls, Idaho	1986	William F. House, MD Newport Beach, California		
"Let us GIVE THANKS					George E. Shambaugh Jr., MD		
to SEEKING SPIRITS, to those with INITIATIVE, Chicago (Hinsdale), Illinois							
who RAISE QUESTIONS OF INTEREST, STIMULATE ACTIVE RESEARCHES, PROVOKE OPPOSITIONS, because in a word, SCIENCE GAINS AND							
HUMANITY APPLAUDS."							

CALL FOR 2020ABSTRACTS

Deadline: December 1, 2019 Submit Abstracts to: Brenda Speed bospeed@uams.edu

PURPOSES/ OBJECTIVES

Upon completion of this course, participants should be able to:

- DESCRIBE the pathophysiology of inner ear disorders
- IDENTIFY AND DISCUSS appropriate medical and/or surgical treatment regimens for Ménière's disease and other diseases of the inner ear, including tinnitus
- ASSESS the indications and basic interpretations of diagnostic findings for vertiginous patients
- **REVIEW** implantable hearing devices and cochlear implants
- UNDERSTAND inner ear fluid dynamics and homeostasis in the normal and hydropic inner ear
- DESCRIBE the three-dimensional spatial organization of the membranous labyrinth
- UTILIZE the video Head Impulse Test (vHIT) of all semicircular canals properly and be able to identify artifacts and errors and interpret results
- REVIEW the physiological basis and clinical interpretation of the new tests of otolith function: oVEMPS and cVEMPS

TOPICS

BASIC SCIENCE

- Anatomy and physiology of the cochlear and vestibular system
- Inner ear pharmacology

DIAGNOSIS OF VESTIBULAR DISORDERS

- Imaging techniques
- Vestibular testing: Head Impulse Test
- VNG
- cVEMPS and oVEMPS

SURGICAL AND MEDICAL MANAGEMENT OF VESTIBULAR DISORDERS

- Migraine therapy
- Perfusions: dexamethasone and gentamicin
- Low-pulse generators
- Surgery

SURGICAL AND MEDICAL MANAGEMENT OF HEARING LOSS

- Implantable hearing devices: BAI, middle ear, and cochlear implants
- Hearing aids

COCHLEAR IMPLANTS

- Surgical techniques: soft insertion, hearing preservation, and hybrids
- Unilateral vs bilateral
- Age of implantation
- Neuroplasticity

TINNITUS TREATMENT

- Transcranial Magnetic Stimulation
- Cochlear Implantation
- Behavioral Therapy



INNER EAR DISORDERS

\$500

March 21-27, 2020

REGISTRATION FORM

□ YES, please register me for the symposium.

EARLY REGISTRATION THROUGH DECEMBER 1, 2019

□ **MEMBER** Early Registration \$400

NON-MEMBER Early Registration \$500

MEMBER Late Registration

□ NON-MEMBER Late Registration \$600

Name				
Company				
Address				
State	Zip	Country	Telephone	

Registration includes meeting materials, admission to the Welcome Reception, and ticket to Gold Medal Award Reception.

Return this form by Fax: (501) 686-8029 or Email to **bospeed@uams.edu**.



Pay by PayPal or Credit Card at **www.prospermeniere.com**

To become a member of the Prosper Ménière Society, please fill out a Membership Application at www.prospermeniere.com

HOTEL THERESA

The Hotel Theresa is a very popular ski resort, so the Prosper Ménière Society has reserved a block of rooms at a special price. Make sure you ask for the **Prosper** Ménière Society room rate.

Room Rates:

- 185 Euros per person per night in double occupancy
- 220 Euros per night in single occupancy

Please contact the hotel directly and ask for the **Prosper Ménière** room rate. E-mail at info@theresa.at or contact by telephone (+43(0)5282 2286 0) or fax (+43(0) 5282 4235).

For ski areas, ski rates, and ski packages visit: www. zillertalski.at or www.zillertalarena.com The **room rate** includes:

www.theresa.at.

- Voluminous breakfast buffet
- Lunch buffet from midday to 4 p.m.

of this hotel. Please visit the hotel's website at

A marvelous five-course dinner with menus to choose from

We encourage you to please book your room early so

that you will not miss out on the great accommodations

- Guided hiking, skiing, and tobogganing tours
- Exercise room
- Indoor and outdoor heated pool with Jacuzzi
- Sauna zone with multiple saunas, Tuscany court and large relaxing area
- And much, much more