Research Audiologist Information & Support Network

RAISN E-Newsletter

October 2020





That's a wrap for the 2020 RAISN Ask a Research Audiologist Q & A series!

The RAISN Team is hugely appreciative of the panelists who offered time out of their busy schedules to share their own valuable experiences related to the careers of research audiologists. And thank you to attendees for joining in on the discussions and bringing a lot of really great questions to the panels!

Our 2020 panelists included: Ben Kirby, PhD, Michelle Pho, PhD, Adam Svec, PhD, Ashley Hughes, AuD, LaGuinn Sherlock, AuD, Shelly Godar, MA, Adam Bosen, PhD, Camille Dunn, PhD, Josh Stohl, & PhD, Mario Svirsky, PhD.

If you missed a session and would like to view the recordings please message RAISN by email of Facebook and we will provide access to the session recording.

Collaboration Corner

RAISN Academic Outreach

Earlier this month, RAISN members met to brainstorm ideas for academic outreach within AuD programs. We are envisioning our outreach as interactive sessions geared to help students learn more about research audiology. That may look like a discussion with one or more research audiologists about different career paths, what our day-to-day jobs look like at different institutions, or how to network and land a job in research audiology. We are excited that several programs have expressed interest in these events already.

- If you are an AuD student or faculty member interested in having a panel of research audiologists speak to your group, please fill out the Google Form here.
- We are looking for research audiologists to be future panelists for us! If you have an MA, AuD and/or PhD and would like to speak to student groups about what your career path as a research audiologist is like, please let us know by signing up as a potential panelist here. You can also sign up at the same link if you are interested in supporting RAISN's coordination of the academic outreach events.

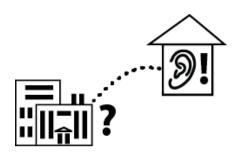
Promoting Podcasts

ReproducibiliTea journal clubs help early career researchers build a local community of ECRs interested in open and reproducible research. It can be very isolating to be one of the few within a research group, or department, that are actively engaged or interested in improving research practices. ReproducibiliTea helps researchers who want to change this.



Acoustical Society of America (ASA): Remote Testing Wiki

The Acoustical Society of America remote testing working group has compiled best practices and guidelines to developing online hearing experiments. Their wiki has amazing resources to help you figure out testing platforms, issues with remote calibration, etc. They are also seeking feedback and reviews on the different platforms and software, so please share your experiences with them!



Virtual spAAS Mentoring Conference

12:00 - 2:00 EST, Friday, October 23rd, 2020

The goal of the seminar is to discuss and share ideas regarding areas of mentorship that were identified in a recent survey to students and post-doctoral members. Overview talks by current AAS President, Sumit Dhar and Student Mentoring Chair, Lisa Hunter will be followed by team-led breakout rooms. Participants will have the chance to change breakout rooms halfway through the session. We have an outstanding group of experienced researchers who will lead discussions in the breakout rooms, offer their perspectives and interact with small groups of students, post-docs and early stage researchers and clinicians.

AAS Mentoring Conference

Organized by students and post-docs of AAS (spAAS) Friday, October 23, Noon to 2 pm Eastern via Zoom Free, registration required: https://tinyurl.com/aas-mentoring





Mentoring Breakout Sessions -Select 3-4 Topics to Register

- 1) Adam Bosen, PhD Director of the Auditory Perceptual Encoding Laboratory at
- Boys Town National Research Hospital: *Networking and finding mentors*2) Emily Buss, PhD Professor and Chief, Auditory Research, University of North Carolina, Chapel Hill: The business of science - how to promote your work and
- Erick Gallun, PhD Associate Professor, Oregon Hearing Research Center, Oregon Health & Science University and Li Yang, PhD student, N Arizona University: Asking basic science questions informed by clinical issues.
- 4) René Gifford: Professor, Hearing and Speech Sciences, Vanderbilt University Medical Center; Director, Cochlear Implant Program; Division of Audiology; Vanderbilt Bill Wilkerson Center: *Balancing a research career with family*
- 5) Tina Grieco-Calub Assistant Professor, Psychiatry & Behavioral Sciences, Rush
- University Medical Center: Persevering in grant-writing and funding strategies 6) O'neil W. Guthrie, PhD -Associate Professor and Director of the Cell & Molecular Pathology Laboratory, Northern Arizona University. Peer review of research
- manuscripts and how to get published
 7) Laura Dreisbach Hawe, PhD Associate Professor, School of Speech, Language, and Hearing Sciences, San Diego State University: Balancing teaching and research
- 8) Francis Kuk, PhD VP of Clinical Research, Widex office of Research in Clinical Amplification, WS Audiology: What is it like working in a research capacity at a hearing aid manufacturer?

 9) Anil Lalwani, MD – Professor and Chief, Otology, Columbia University College of
- Physicians and Surgeons. Team science for basic and clinical research
- 10) Ryan McCreery, PhD Director of Research, Boys Town National Research Hospital Helpful tips for employment negotiations
 11) Lina Motlagh Zadeh, AuD PhD - Postdoctoral Research Fellow, Com-
- Sciences Research Center, Cincinnati Children's Hospital, Ohio, Whether to pursue
- 12) Heather Weinreich, MD, MPH Otolaryngology, University of Illinois College of Medicine. Combining a career in medicine with research

RAISN Member Spotlight: Natalia Stupak, AuD

Dr. Stupak has been a Research Audiologist in the Electric-Auditory Research Lab (EARLab) at the NYU Grossman School of Medicine since receiving her Doctorate of Audiology in 2014 from Montclair State University.



In 2008, she received a Bachelor of Arts in Communication Disorders from the State University of New York – New Paltz. Her primary role in the EARLab is to conduct research into many different attributes of hearing with cochlear implants.

One area of her research consists of modifying the basic electric stimulation patterns through current shaping techniques and even analog stimulation of the cochlea to improve performance and sound quality.

Other areas of research include studying the basic building blocks of pitch with a CI and how early implantation of congenitally deaf children affects auditory development. Furthermore, she is highly involved in the development of auditory testing tools for adults and children.

Her most recent publication explores place-pitch coding and a CI user's ability to perceive musical intervals and changes in pitch.

Stupak, N., Todd, A. E., Landsberger, D.M. (*in press*). "Place-Pitch Interval Perception with a Cochlear Implant," *Ear and Hearing*.

Click the image to get directed to the article

Place-Pitch Interval Perception With a Cochlear Implant

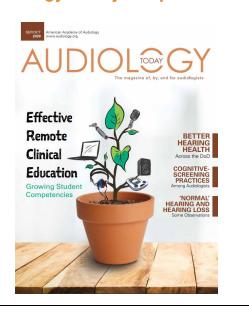
Natalia Stupak, Ann E. Todd, and David M. Landsberger

Newsletters

Hearing Health Magazine - Summer 2020



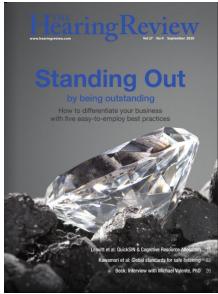
Audiology Today - Sep/Oct 2020



Tinnitus Today - Summer 2020



The Hearing Review - Sept 2020



Current Position Openings

<u>University of Colorado - School of Medicine, Post-Doc</u>
Aurora, CO

<u>University of Iowa, Postdoc Research Scholar</u> Iowa City, IA

<u>UT Southwestern, Research Audiologist</u>

Dallas, TX

Apple, Research Audiologist Cupertino, CA

Madigan Army Medical Center, Research Audiologist Tacoma, WA

Massachusetts Eye and Ear, Research Audiologist Boston, MA

BTNRH, Post-doc Omaha, NE

Call for Papers

Early Hearing Intervention & Detection (EHDI) Meeting Deadline: October 5, 2020

<u>Association for Research in Otolaryngology (ARO)</u> Deadline: October 15, 2020

<u>Joint Defense Veterans Audiology Conference (JDVAC)</u>: Deadline: November 2, 2020

American Academic of Audiology (AAA): Deadline: November 9, 2020

<u>American Auditory Association (AAS)</u>: Deadline: November 15, 2020

Thank you for being a part of this community. The purpose of RAISN is to serve as a network to support and promote audiologists, scientists, and doctoral students in the field of research.

Questions/Comments are always welcome! Please do not hesitate to contact us.

If you no longer wish to receive these emails, please notify us at: RAISNmail@gmail.com.

Please visit our Facebook group: Research Audiology Information & Support Network

https://www.facebook.com/RAISNetwork/