



THREE RIVERS BRANCH

American Association of Laboratory Animal Science

TRBAALAS

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October 10, 2019

Guest Speaker



5:00 PM Networking / Refreshments

5:30 PM Meeting / Presentation

Registration Required by October 9th at

<http://www.trbaalas.org/event-registration.html>

Guest Speaker

Leanne Sayce, DPhil, Research Assistant Professor, Department of Communication Science and Disorders, University of Pittsburgh

Topic

Surgical Modeling of Voice Disorders

Voice disorders affect an estimated 20-23 million adults in the United States each year, with an economic burden of approximately \$13 billion dollars, representing a significant public health concern. The biological basis for voice disorders is poorly understood and therapeutic interventions are often utilized off-label, supported by only a handful of case reports and anecdotal evidence. Additionally, proven surgical interventions such as type I laryngoplasty can have variable outcomes and revision surgeries are often required. This talk will outline our use of a rabbit surgical model for basic and pre-clinical research of common voice complaints such as hoarseness, vocal fold scarring, and unilateral vocal fold paralysis.

Location *(new location)*

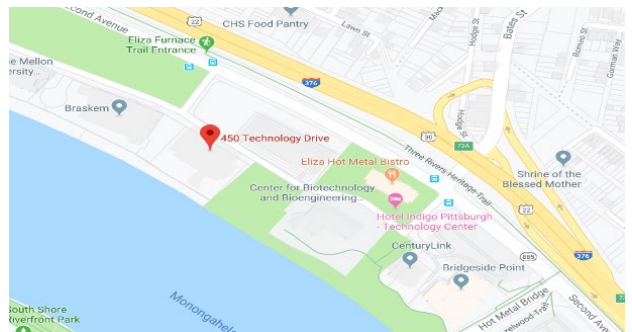
University of Pittsburgh

Glorioso Conference Room

Bridgeside 2 (along the Monongahela River, just off the Parkway)

450 Technology Drive (a parking garage is across the street from the building)

Pittsburgh, PA 15219



Pre-registration is required due to security and the purchasing of refreshments. Registration can be completed online at, <http://www.trbaalas.org/event-registration.html>, or by mailing this to: TRBAALAS, c/o Dennis Heflin, 1872 Redcoach Rd., Allison Park, PA 15101

Total Number of Attendees: _____

NAME & COMPANY: _____

NAME OF GUEST(S): _____