

Advanced Research Training in Otolaryngology Program (ARTOP)
Training Grant (T32 DC005356)

 Gabriel Corfas, Ph.D., Director
 Andrew Shuman, M.D., Co-Director

POST-DOCTORAL FAQ
1. What is the grant number?

The grant number is T32 DC005356.

2. What will be my training schedule for the 18-month residency training?

6-year track – 18 months of research to be split into two appointments of 9 months each, according to NRSA guidelines. Appointment in first year cannot begin prior to October 1, because second appointment must start in new fiscal year.

Typical Block Diagram of Integrated Resident Research Training in Communicative Sciences

	PGY1 Internship	PGY II Clinical Oto Year 1	PGY III Clinical Oto Year 2	PGY IV Clinical Oto Year 3	PGY V Clinical Oto Year 4	PGY VI Clinical Oto Year 5
3 mos.		Blue	VAMC	Research	VAMC	Green
3 mos.		Gold	Research	Research	Mott	Blue
3 mos.		Mott	Research	Research	Livonia	Gold
3 mos.		Green	Research	Blue	Rhinology	Red

Blue: Head and Neck Oncology, Reconstruction
 Gold: Head and Neck Oncology, General Otolaryngology
 Mott: Pediatric Otolaryngology
 Green: Otology/Neurotology
 VAMC: General Otolaryngology
 Livonia: Facial Plastics, Voice, Rhinology
 Red: Skull Base, Reconstruction, Trauma

3. Are there opportunities to earn additional education in the training grant?

Yes. The following programs are available for trainees in conjunction with the T32.

Executive Master's Program, School of Public Health (OJ/OC)

MHSA or MPH

Cohort starts Fall 2008 (even numbered years)

Applications accepted beginning Jan. 2008

22 month program starts in Oct or Nov

12 weekends of 4 days (Thurs-Sunday)

Clinical Research Design and Statistical Analysis

MS of Biostatistics/Epidemiology

Starts October 2007 (odd numbered years)

18-19 month long program

18 weekend sessions of 4 days (Thurs-Sunday)

 Additional information can be found at http://www.sph.umich.edu/exec_ed/ojoc/index.html

4. Does the research have to be basic science?

No. Clinical research is fine. Many trainees pursue basic science since getting IRB approval is more time consuming than basic science research.

5. Can I have a mentor not listed on the grant participate?

Yes. However, you are encouraged to have a clinical faculty mentor as well as a basic science mentor.

6. Am I eligible if I have a student visa?

No. All individuals supported by this grant mechanism must be US citizens or permanent residents holding a green card. Individuals on temporary or student visas are not eligible.

7. What is the NRSA Payback Agreement?

Information can be found at the following NIH website:

<http://grants.nih.gov/grants/funding/416/phs6031.pdf>

8. What type of research projects are your trainees involved in?

The following are examples of recent research projects:

Meredith E. Adams, M.D.

Chd7 Deficiency in Mice Disrupts Vestibular Sensory Epithelia and Innervation

Joseph Taylor, M.D.

Gene Identification in Autosomal Dominant Auditory Neuropathy

Matthew Old, M.D.

A Novel Model to Evaluate Spontaneous Laryngeal Reinnervation

Erin M. Lin, M.D.

Detection of HPV in HNSCC using PCR-Mass Spectroscopy

Daniel Ward, M.D.

Fluorescence Spectroscopic Assessment of Oral Mucosa Equivalent Grafts

Supriti Paul, M.D.

Tetrathiomolybdate and NFkB in Head and Neck Squamous Cell Carcinoma

Brad Bader, M.D.

Nerve Regeneration using Nanofibers in Vivo

Vasu Divi, M.D.

Metastasis of Stem Cells in Head and Neck Squamous Cell Carcinoma