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**

<table>
<thead>
<tr>
<th>PGY1</th>
<th>PGY II</th>
<th>PGY III</th>
<th>PGY IV</th>
<th>PGY V</th>
<th>PGY VI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internship</td>
<td>Clinical Oto Year 1</td>
<td>Clinical Oto Year 2</td>
<td>Clinical Oto Year 3</td>
<td>Clinical Oto Year 4</td>
<td>Clinical Oto Year 5</td>
</tr>
<tr>
<td>3 mos.</td>
<td>Blue</td>
<td>VAMC</td>
<td>Research</td>
<td>VAMC</td>
<td>Green</td>
</tr>
<tr>
<td>3 mos.</td>
<td>Gold</td>
<td>Research</td>
<td>Research</td>
<td>Mott</td>
<td>Blue</td>
</tr>
<tr>
<td>3 mos.</td>
<td>Mott</td>
<td>Research</td>
<td>Research</td>
<td>Livonia</td>
<td>Gold</td>
</tr>
<tr>
<td>3 mos.</td>
<td>Green</td>
<td>Research</td>
<td>Blue</td>
<td>Rhinology</td>
<td>Red</td>
</tr>
</tbody>
</table>

   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](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](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

   - **Jospeh 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 Muscosa 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