<table>
<thead>
<tr>
<th>Principal Investigator</th>
<th>Lokesh Suri</th>
</tr>
</thead>
<tbody>
<tr>
<td>Co-Investigator</td>
<td>N/A</td>
</tr>
<tr>
<td>Secondary Investigators</td>
<td>N/A</td>
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<tr>
<td>Award Type</td>
<td>2008 Orthodontic Faculty Development Fellowship Award</td>
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<tr>
<td>Project Title</td>
<td>Anthony A. Gianelly Teaching Fellowship Award (2008)</td>
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<tr>
<td>Project Year</td>
<td>2008 (July 2008-June 2009)</td>
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<tr>
<td>Institution</td>
<td>Tufts University, School of Dental Medicine</td>
</tr>
<tr>
<td>Summary/Abstract</td>
<td>The fellowship was geared towards full-time academic development including pre-doctoral course development, original research and graduate teaching.</td>
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**Were the original, specific aims of the proposal realized?**

Yes.
- **Predoctoral course:**
  - Lectures updated
  - New syllabus developed
  - Web interfacing and lecture recordings done
- **Research**
  - Patient recruitment and Data collection ongoing for study on SARME
  - Data analysis for study related to BSP and RANKL during orthodontic tooth movement ongoing
- **Graduate Orthodontic program**
  - Involved with treatment planning and overseeing cases in treatment in the clinic
  - Overseeing the research projects with the residents
  - Closely involved with the development of the three-year Masters track program and supervising research

**Were the results published? If not, are there plans to publish? If not, why not?**

- Hardy, T.C. **Suri, L.** Stark, P. *Influence of patient head positioning on measured axial tooth inclination in panoramic radiography.* *Journal of Orthodontics.* (in press)
- Additional manuscripts are in the process of being prepared-
  - Surgically assisted Rapid Maxillary Expansion, Expression of BSP and RANKL in gingival crevicular fluid during tooth movement.

**Have the results of this proposal been presented? If so, when and where? If not, are there plans to do so? If not, why not?**

Yes. The results of the studies were presented at:
1. E.H. Angle society (Eastern component) meeting
2. 91st AAOMS Annual meeting
3. Greater New York Dental Meeting