**Synergistic Activities**

*(Delete after reading/filling out template)*

*Note:*

*NSF requires this one-page document for each individual identified as senior/key personnel.*

*List up to five examples that demonstrate the broader impact of your professional and scholarly activities, focusing on the creation, integration, and transfer of knowledge.*

*Font, Spacing, and Margins:*

*Arial, Courier New, Palatino Linotype – 10 pts (or larger)*

*Times New Roman – 11 pts (or larger)*

*Computer Modern family fonts – 11 pts (or larger)*

*No more than six lines of text within a vertical space of one inch.*

*Margins (in all directions) – 1”*

1. (*Innovations in teaching and training*)

2. (*Contributions to the science of learning*)

3. (*Development and/or refinement of research tools*)

4. (*Computation methodologies and algorithms for problem solving*)

5. (*Development of databases to support research and education*)

Other Examples: *Broadening the participation of groups underrepresented in STEM; participation in national and/or international standards development efforts; service to the scientific and engineering community outside of the individual’s immediate organization.*