

## **Undergraduate Research Fellowship Evaluation Criteria**

### **Category #1: Technical and Scientific Merit**

Weight: 50%

1. The research topic and goals are appropriate and worthy of support. (10%)
2. The hypotheses [goals/objectives] are explicit. (10%)
3. The research methodology is clearly described. (10%)
4. Specific end-points or application in the research have been included. (10%)
5. There is sufficient attention given to related research by others. (10%)

### **Category #2: Student's Academic and Extracurricular Achievements**

Weight: 50%

1. The applicant's motivation and professional goals are listed and the statement clearly reflects how this project will help the student achieving those goals. (15%)
2. The applicant is a highly qualified undergraduate student with outstanding academic achievements. (10%)
3. The applicant has an outstanding record of extracurricular activities. (10%)
4. The applicant has demonstrated leadership qualities that would enhance his/her chances of success in a future scientific and academic career. (10%)
5. The applicant has plans for sharing research findings through participation in a professional conference and/or publication (5%)