

**NSF-WIDE INVESTMENTS**

**Major FY 2019 Investments:**

Innovations at the Nexus of Food, Energy, and Water Systems ..... NSF-Wide Investments - 3

NSF Innovation Corps ..... NSF-Wide Investments - 5

Secure and Trustworthy Cyberspace ..... NSF-Wide Investments - 6

Understanding the Brain ..... NSF-Wide Investments - 8

**STEM Education and Workforce:**

Improving Undergraduate STEM Education ..... NSF-Wide Investments - 10

Major Investments in STEM Graduate Students and  
Graduate Education ..... NSF-Wide Investments - 12

**Other NSF-wide Activities:**

NSF Centers ..... NSF-Wide Investments - 14

