Research Funding Opportunities

**Organization: NSF  Solicitation Name:** Science of Learning and Augmented Intelligence Program (SL)  **Due Date:** July 8, 2020  **Summary:** The Science of Learning and Augmented Intelligence Program (SL) supports potentially transformative research that develops basic theoretical insights and fundamental knowledge about principles, processes and mechanisms of learning, and about augmented intelligence - how human cognitive function can be augmented through interactions with others, contextual variations, and technological advances. The program supports research addressing learning in individuals and in groups, across a wide range of domains at one or more levels of analysis including: molecular/cellular mechanisms; brain systems; cognitive, affective, and behavioral processes; and social/cultural influences.  

**Organization: NSF  Solicitation Name:** Faculty Early Career Development (CAREER) Program  **Due Date:** July 27, 2020  **Summary:** CAREER: The Faculty Early Career Development (CAREER) Program is a Foundation-wide activity that offers the National Science Foundation's most prestigious awards in support of early-career faculty who have the potential to serve as academic role models in research and education and to lead advances in the mission of their department or organization. Activities pursued by early-career faculty should build a firm foundation for a lifetime of leadership in integrating education and research. (Please check with individual programs to see if they accept CAREER).  

**Organization: AFOSR Solicitation Name:** Research Interests of the Air Force Office of Scientific Research  **Due Date:** Open  **Summary:** A wide range of fundamental research addressing electronics, fluid dynamics, materials, propulsion, and structural mechanics are brought together in an effort to increase performance and achieve unprecedented operational capability. The team carries out its ambitious mission through leadership of an international, highly diverse and multidisciplinary research community to discover, shape, and champion new scientific discoveries that will ensure novel innovations for the future U.S. Air Force. Over 20 Topics  
**Link:** [https://www.grants.gov/web/grants/view-opportunity.html?oppId=314753](https://www.grants.gov/web/grants/view-opportunity.html?oppId=314753)