

<PRIME ORGANIZATION LOGO (Optional)>

Cover Sheet

Executive Summary	
DARPA-RA-16-63	
Topic Area	
Executive Summary Title	
Respondent Organization	
Type of Organization	Choose one: HBCU, MI, Other Educational, or Other Nonprofit
Technical Point of Contact (POC)/Principal Investigator (PI)	Name: Address: Telephone: Email:
PI's Tenure Track Start Date	
PI's Approved Leaves of Absence, if any	Type of absence: Start date: Finish date:
Is the PI within the 8 year eligibility window?	(Yes or No)
Administrative POC	Name: Telephone: Email:
Other Team Members (subcontractors and consultants), if any	Technical POC Name: Organization: Organization Type: YFA Eligible?: (Yes or No)
Total Proposed Cost (Rough Order of Magnitude)	Base: \$ Option (if any): \$ Total: \$
Date Executive Summary was prepared	
List all federal awards and award applications (past, current, and pending).	Sponsor/Agency: Solicitation #: Proposal Title: Amount Requested: Performance Dates: Status: (Past, Current, and Pending) Funding Received? (Yes, No or N/A)

YFA 2017 Executive Summary

(One page limit. Do not include identifying information of the PI, Organization, or Team Members on this page. All identifying information should be included on the Cover Sheet pages and the optional Bibliography, only. Failure to anonymize this page may result in the executive summary being determined non-conforming.)

- A. Topic Area:**
- B. Executive Summary Title:**
- C. Summary of effort:** Provide a one-two sentence summary about what you are trying to do and why does it matter. Please minimize jargon. (1-2 sentences)
- D. Intro/Background:** Describe the problem space you are trying to explore. (One paragraph)
 - a. What is the problem you are trying to solve and why is it important?
 - b. What is/are the current state of the art and what are the limitations to current approaches?
- E. Impact:** Describe the impact your project will have within the field, community, and wider audience. (One short paragraph)
 - a. If you succeed, what difference do you think it will make?
 - b. How will the project impact your field?
- F. Methods/Approach:** Identify and describe the scientific phenomena and/or engineering capability under consideration. Outline your research plan and summarize the methodologies you will be employing. Please incorporate the answers to the following questions within your description. (Up to remainder of page)
 - a. What methodologies will you be employing?
 - b. What is new about your approaches?
 - c. What are the advantages of your proposed methodologies over existing ones?

Bibliography (Optional)

(If desired, include a brief bibliography with *links* to relevant papers, reports, or resumes of key team members. Not to exceed 2 pages.)