



## Graduate Fellow Research Plan and Progress Reports

**Name:**

**Date of submitting this report:**

**SAMSI Yearlong Program(s):**

**SAMSI Research Mentor(s):**

**Department and University:**

**Doctoral Dissertation Mentor(s):**

**Anticipated Date of PhD:**

Please begin each plan on a new page in **reverse chronological order**

**1. Research Plan for FY 2018-2019: submission deadline: October 5<sup>th</sup>, 2018**

- i. List SAMSI Working Groups you plan to participate:**  
(provide an itemized list of WGs with title, names of WG leaders and your role)
  - (a) CLIM WG-II: Parameter Estimation  
WG leaders: list names  
My role (if any): (specify if you have an active research role or if you are webmaster or both)
- ii. List Research activities you plan to pursue**  
(include name of your collaborators, title and synopsis of papers you plan to write, specify if the work is related to SAMSI WG(s))
  - (a) Smith, John; Lastname, Firstname and Doe, John: Statistical Analysis of Mathematical Models (anticipated completion date: 09/09/2018)  
This research work is partly based on collaboration with John Smith (affiliation?) who is a member of the CLIM WG-III: (title of WG).
  - (b) Lastname Firstname, Lastname2, Firstname2....: Title of anticipated paper (anticipated completion date: 10/10/2018)  
This research work is continuation of my dissertation work with Firstname2 Lastname2 and the work is not directly related to any SAMSI WGs
- iii. List Courses, Workshops and Conferences you plan to attend**  
(provide a link to website if available, your anticipated role)
  - (a) SAMSI Courses:
    - (i) Fall 2018:
    - (ii) Spring 2019:
  - (b) SAMSI Undergraduate workshop on October 22-23, 2018 at RTP, NC: I plan to present a demo on a topic using Python.
- iv. List Other Synergistic activities**  
(e.g., help with organizing SAMSI workshops, anticipated teaching activities if any)

**2. First Progress Report: submission deadline: December 7<sup>th</sup>, 2018**

- i. List SAMSI Working Groups you have participated:**  
(Update the list you submitted in 1(i) if any otherwise copy and paste 1(i))
- ii. List Research activities you have accomplished and plan to pursue**  
(Update the list you submitted in 1(ii) by adding new items or explaining why you haven't been able to complete the work you listed earlier)
- iii. List of Courses, Workshops and Conferences you have attended and plan to attend**  
(Update the list you submitted in 1(iii) by adding new items or explain if there's a change of plan)
- iv. List Other Synergistic activities**  
(Update the list you submitted in 1(iv))

**3. Final Annual Progress Report: submission deadline: June 14<sup>th</sup>, 2019**

- i. List SAMSI Working Groups you have participated:**  
(itemize the list of all WGs that you have participated, include titles and names of WG leaders, indicate your role)
- ii. List Research activities you have accomplished and plan to pursue**  
(provide a list of papers that you have submitted in citation format, technical reports published in arXiv, list of papers that are in progress)
- iii. List Courses, Workshops and Conferences you have attended and that are upcoming before July 31<sup>st</sup>, 2019.**  
(provide list of SAMSI courses, workshops and conferences that you have attended, include title, place, dates and title of your paper that you may have presented)
- iv. List Other Synergistic activities**  
(e.g., provide itemized list of other activities that you participated not listed in items (i)-(iii))
- v. Future Plans for post-SAMSI**  
(e.g., anticipated date of completion of your doctoral dissertations, contact information if you are leaving university, etc.)