Identifying Information

- (i) *Name: Enter the name of the senior/key person (Last name, First name, Middle name, including any applicable suffix).
- (ii) ORCID ID[29] (Optional): Enter the ORCID ID of the senior/key person.
- (iii) *Position Title: Enter the current position title of the senior/key person.

(2) *Organization and Location

- (i) Name: Enter the name of the primary organization of the senior/key person.
- (ii) Location: Enter the City, State/Province, and Country where the primary organization is located. If the State/Province is not applicable, enter N/A.

(3) *Professional Preparation

Provide a list of the senior/key person's professional preparation (e.g., education and training), listed in reverse chronological order by start date. Include all postdoctoral and fellowship training, as applicable, listing each separately. Also include the baccalaureate degree or other initial professional education.

For each entry provide:

- the name of the organization;
- the location of the organization: Enter the City, State/Province, and Country where the organization is located. If the State/Province is not applicable, enter N/A.
- the degree received (if applicable);
- the start date of the degree or fellowship program;
- the month and year the degree was received (or expected receipt date); and
- the field of study.

(4) Appointments and Positions

Provide a list, in reverse chronological order by start date, of all the senior/key person's <u>academic</u>, <u>professional</u>, or <u>institutional</u> appointments and positions, beginning with the current appointment (including the associated organization and location). Appointments and positions include any titled academic, professional, or institutional position whether or not remuneration is received, and whether full-time, part-time, or voluntary (including adjunct, visiting, or honorary).

Senior/key personnel must only identify all domestic and foreign professional appointments and positions outside of the primary organization for a period of up to three years from the date the proposer submits the proposal to NSF for funding consideration.

For each entry provide:

- Start date: YYYYEnd date: YYYY
- Appointment or Position Title
- Name of organization
- Department (if applicable)
- Location of organization: City, State/Province, Country

(5) Products

Provide a list of: (i) up to five products most closely related to the proposed project; and (ii) up to five other significant products, whether or not related to the proposed project that demonstrate the senior/key person's qualifications to carry out the project. It is up to the individual to determine how to best organize this listing to demonstrate their ability to carry out the project. Acceptable products must be citable and accessible, including but not limited to:

- publications, conference papers, and presentations;
- website(s) or other Internet site(s);
- technologies or techniques;
- inventions, patents, patent applications, and/or licenses; and
- other products, such as data, databases, or datasets, physical collections, audio or video products, software, models, educational aids or curricula, instruments or equipment, research material, interventions (e.g., clinical or educational), or new business creation.

Only the list of ten will be used in the review of the proposal.

Each product must include full citation information including:

- names of authors;
- product title;
- date of publication or release;
- website URL;
- other persistent identifier (if available); and
- other relevant citation information (e.g., in the case of publications, title of enclosing work such as journal or book, volume, issue, pages).

If any of the items specified above is not applicable, enter N/A.

Senior/key personnel who wish to include publications in the products section of the Biographical Sketch that include multiple authors may, at their discretion, choose to list one or more of the authors and then "et al" in lieu of including the complete listing of authors' names.

(6) Certification

Each senior/key person is required to complete the following certifications regarding the information provided in their Biographical Sketch:

I certify that the information provided is current, accurate, and complete. This includes but is not limited to information related to domestic and foreign appointments and positions.

Signature:	
Date:	