The following information regarding collaborators and other affiliations (COA) must be separately provided for each

There are five separate categories of information which correspond to the five tables in the COA template:

#### COA template Table 1:

List the individual's last name, first name, middle initial, and organizational affiliation in the last 12 months.

### COA template Table 2:

List names as last name, first name, middle initial, for whom a personal, family, or business relationship would otherwise preclude their service as a reviewer.

#### COA template Table 3:

List names as last name, first name, middle initial, and provide organizational affiliations, if known, for the following:

- The individual's Ph.D. advisors; and
- All of the individual's Ph.D. thesis advisees.

### COA template Table 4:

List names as last name, first name, middle initial, and provide organizational affiliations, if known, for the following:

- Co-authors on any book, article, report, abstract or paper with collaboration in the last 48 months (publication date may be later): and
- · Collaborators on projects, such as funded grants, graduate research or others in the last 48 months.

### **COA template Table 5:**

List editorial board, editor-in chief and co-editors with whom the individual interacts. An editor-in-chief must list the entire editorial board.

- Editorial Board: List name(s) of editor-in-chief and journal in the past 24 months; and
- Other co-Editors of journal or collections with whom the individual has directly interacted in the last 24 months.

The template has been developed to be fillable, however, the content and format requirements must not be altered by the user. This template must be saved in .xlsx or .xls format, and directly uploaded into FastLane as a Collaborators and Other Affiliations Single Copy Document. Using the .xlsx or .xls format will enable preservation of searchable text that otherwise would be lost. It is therefore imperative that this document be uploaded in .xlsx or .xls only. Uploading a document in any format other than .xlsx or .xls may delay the timely processing and review of the proposal.

This information is used to manage reviewer selection. See Exhibit II-2 for additional information on potential reviewer conflicts.

- 1 Note that graduate advisors are no longer required to be reported.
- 2 Editorial Board does not include Editorial Advisory Board, International Advisory Board, Scientific Editorial Board, or any other subcategory of Editorial Board. It is limited to those individuals who perform editing duties or manage the editing process (i.e., editor in chief).

List names as Last Name, First Name, Middle Initial. Additionally, provide email, organization, and Fixed column widths keep this sheet one page wide; if you cut and paste text, set font size at 10pt or To insert *n* blank rows, select *n* row numbers to move down, right click, and choose Insert from the menu. enable sorting.

For "Last Active Date" and "Last Active" columns dates are optional, but will help NSF staff easily determine which information remains relevant for reviewer selection.

"Last Active Date" and "Last Active" columns may be left blank for ongoing or current affiliations.

<u>Table 1:</u> List the individual's last name, first name, middle initial, and organizational affiliation in the last 12 months.

1	Your Name:	Your Organizational Affiliation(s), last	Last Active Date
	Lynch, Ryan S.	Green Bank Observatory	Present
		West Virginia University	Present
		National Radio Astronomy Observatory	9/30/2016
		McGill University	7/31/2014
		University of Virginia	07/31/11
		Pennsylvania State University	05/30/06

## <u>Table 2:</u> List names as last name, first name, middle initial, for whom a personal, family, or business relationship would otherwise preclude their service as a reviewer.

R: Additional names for whom some relationship would otherwise preclude their service as a reviewer.

to disambiguate common names

2	Name:	Type of Relationship	Optional (email, Department)	Last Active
R:	None			

## <u>Table 3:</u> List names as last name, first name, middle initial, and provide organizational affiliations, if known, for the following.

- G: The individual's Ph.D. advisors; and
- T: All of the individual's Ph.D. thesis advisees.

			to disambiguate common names
3	Advisor/Advisee Name:	Organizational Affiliation	Optional (email, Department)
G:	Ransom, Scott	National Radio Astronomy Observatory	
T:	Lorimer, Duncan	West Virginia University	Physics and Astronomy
	Majewski, Steve	University of Virginia	Astronomy
	Sarazin, Craig	University of Virginia	Astronomy
	Hirofsky, Robert	University of Virginia	Physics

## Table 4: List names as last name, first name, middle initial, and provide organizational affiliations, if known, for the following:

- A: Co-authors on any book, article, report, abstract or paper with collaboration in the last 48 months (publication date may be later); and
- C: Collaborators on projects, such as funded grants, graduate research or others in the last 48 months.

to disambiguate common names

4	Name:	Organizational Affiliation	Optional (email, Department)	Last Active
A:	Arzoumanian, Zaven	USRA/Goddard Space Flight Center		Present
A:	Brazier, Adam	Cornell University	Physics	Present
A:	Burke-Spolaor, Sarah	West Virginia University	Physics and Astronomy	Present
A:	Chatterjee, Shami	Cornell University	Astronomy	Present
A:	Christy, Brian	Notre Dame of Maryland University	Physics	Present
A:	Cordes, James	Cornell University	Astronomy	Present
A:	Cornish, Neil	Montana State University	Physics	Present
A:	Crawford, Fronefield	Franklin and Marshall College	Physics	Present
A:	Demorst, Paul	National Radio Astronomy Observatory		Present
A:	Dolch, Timothy	Hillsdale College	Physics	Present
A:	Ferdman, Robert	University of East Anglia	Physics	Present
A:	Ferrara, Elizabeth	Univeristy of Maryland/Goddard Space Fligh	t Center	Present
A:	Huerta, Eliu	National Center for Supercomputing Applica	tions	Present
A:	Kaplan, David	University of Wisconsin Milwaukee	Physics	
A:	Kaspi, Victoria	McGill University	Physics	Present
A:	Shaprio Key, Joey	University of Washington Bothell	Physics	Present
A:	Lazio, Joseph	Jet Propulsion Laboratory		Present
A:	Lommen, Andrea	Haverford College	Physics	Present
A:	Lorimer, Duncan	West Virginia University	Physics and Astronomy	Present
A:	McLaughlin, Maura	West Virginia University	Physics and Astronomy	Present

A:	McWilliams, Sean	West Virginia University	Physics and Astronomy	Present
A:	Nice, David	Lafayette College	Physics	Present
A:	Ransom, Scott	National Radio Astronomy Observatory		Present
A:	Ray, Paul	Naval Research Laboratory		Present
A:	Romano, Joseph	University of Texas Rio Grande Valley	Physics	Present
A:	Siemens, Xavier	University of Wisconsin Milwaukee	Physics	Present
A:	Stairs, Ingrid	University of British Columbia	Physics and Astronomy	Present
A:	Stinebring, Daniel	Oberlin College	Physics and Astronomy	Present
A:	Vallisneri, Michele	Jet Propulsion Laboratory		Present
A:	Zhu, WeiWei	National Astornomical Observatories of Ch	ina	Present
A:	Baker, Paul	West Virginia University	Physics and Astronomy	Present
A:	Brook, Paul	West Virginia University	Physics and Astronomy	Present
A:	Decesar, Megan	Lafayette College	Physics	Present
A:	Fonseca, Emmanuel	McGill University	Physics	Present
A:	Gentile, Pete	West Virginia University	Physics and Astronomy	Present
A:	Hazboun, Jeff	University of Washington Bothell	Physics	Present
A:	Lam, Michael	West Virginia University	Physics and Astronomy	Present
A:	Levin, Lina	University of Manchester		Present
A:	Madison, Dusty	West Virginia University	Physics and Astronomy	Present
A:	Lewandowska, Natalia	West Virginia University	Physics and Astronomy	Present
A:	Mingarelli, Chiara	Flatiron Institute		Present
<u>A:</u>	Pallyaguru, Nipuni	Arecibo Observatory		Present
<u>A:</u>	Pennucci, Tim	Eotvos Lorand University	Physics	Present
<u>A:</u>	Seymour, Andrew	Green Bank Observatory		Present
A:	Simon, Joseph	Jet Propulsion Laboratory	Physics	Present
A:	Stovall, Kevin	National Radio Astronomy Observatory		Present
A:	Surnis, Mayuresh	West Virginia University	Physics and Astronomy	Present
<u>A:</u>	Swiggum, Joe	University of Wisconsin Milwaukee	Physics	Present
<u>A:</u>	Taylor, Stephen	Jet Propulsion Laboratory		Present
<u>A:</u>	Vigeland, Sarah	University of Wisconsin Milwaukee	Physics	Present
A:	Hessels, Jason	University of Amsterdam		Present
A:	van Leeuwen, Joeri	University of Amsterdam		Present
A:	Freire, Paulo	Max Planck Institute for Radio Astronomy		Present
C:	Croft, Steve	University of California, Berkeley	Physics	Present
C:	Blumer, Harsha	West Virginia University	Physics and Astronomy	Present
C:	Wade, Leslie	Kenyon College	Physics	Present
C:	Wade, Madline	Kenyon College	Physics	Present
C:	Littenberg, Tyson	University of Alabama	Physics	Present
C:	Williamson, Katherine	West Virginia University	Physics and Astronomy	Present

# Table 5: List editorial board, editor-in chief and co-editors with whom the individual interacts. An editor-in-chief must list the entire editorial board.

- B: Editorial Board: List name(s) of editor-in-chief and journal in the past 24 months; and
- E: Other co-Editors of journal or collections with whom the individual has directly interacted in the last 24 months.

to disambiguate common names

5	Name:	Organizational Affiliation	Journal/Collection	Last Active
B:				
E:				