Annotated Form Set for NIH Grant Applications

FORMS-E Series – Application due dates on/after January 25, 2018



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NOTES:

- The Funding Opportunity Announcement (FOA) and associated application guide remain the official documents for defining application requirements. This resource is meant to complement, not replace, those documents.
- NIH application packages include a subset of the forms included in this resource. You will only need to complete the forms provided to you with a specific FOA.
- The actual display of the forms depends on your submission method (ASSIST, system-to-system solution, Workspace). The same forms, form fields and guidance apply regardless of submission option even if the display is slightly different.
- This resource is for FORMS-E application packages, see Do I Have the Right Forms for My Application?
- Registration in multiple systems is needed prior to submission, see Get Registered! Can take 6 weeks start early!
- Don't forget to periodically check the Related Notices section of the FOA for any updates to instructions or policies since the opportunity was posted.
- The blue annotations throughout this resource represent tips, processing notes and eRA system business rule checks (i.e., validations).



		If New (box 8), leave blank unless otherwise instructed in FOA. If
APPLICATION FOR FEDERAL ASSISTANCE	3. DATE RECEIVED BY STA	Resubmission, Renewal or Revision (to 8), use institute and serial # of previou
SF 424 (R&R) Use Application for first submi	ission	NIH grant/application # (e.g., use
1. TYPE OF SUBMISSION attempt for due date.	4. a. Federal Identifier	CA987654 from 1R01CA987654-01).
Pre-application Changed/Corrected Appl		previous Grants.gov tracking #. (e.g.,
2. DATE SUBMITTED Applicant Id Use Changed/Cor	rected when o Grants.gov to ous Grants.gov	GRANT12345678).
Do not use Pre-application unless submitting again to specifically noted in FOA.	fied errors/ g ID	Ψ
5. APPLICANT INFORMATION warnings.	organizational DUNS:	↑782627814
Legal Name: Louisiana State University Health Sciences Center	N.O.	
Department: Office of Research Services Division	on: Chancellor's Office	Must match DUNS used for System for Award Management (SAM),
Street1: 433 Bolivar Street		Grants.gov and eRA Commons
Street2: 2nd Floor		registrations. Must be 9 or 13 digit no letters or special characters.
	ty / Parish: Orleans	The letters of special characters.
State: LA: Louisiana	Province:	
		70440 7004
Country: USA: UNITED STATES	ZIP / Postal Cod	de: 70112-7021 Item 5 refers to
Person to be contacted on matters involving this application		institutional not
Prefix: First Name: Ann Last Name: Clasi	Middle Na	individual, information,
OICSI	Sullix.	and <u>must not vary</u> from what is printed here.
Position/Title: Coordinator		Note that zip+4 is
Street1: 433 Bolivar Street		required for all zip
Street2: 2nd Floor		codes.
City: New Orleans Coun	ty / Parish: Orleans	
State: LA: Louisiana	Province:	
Country: USA: UNITED STATES	ZIP / Postal C	fode: 70112-7021
Phone Number: 504-568-4970 Fax Number	r: 504-568-8808	
Email: aclesi@lsuhsc.edu Contact e-mail is required by	NIH. If not included, or improperly formatted, the AOI	Re-mail provided in item 19 will be used.
6. EMPLOYER IDENTIFICATION (EIN) or (TIN): 1-726087770	D-A2 EIN: S	pecial formatting for NIH
7. TYPE OF APPLICANT: H: Public/State-Controlled Institution	of Higher Education applica	tions. For other sponsors, show as
Other (Specify):	72-608	7770.
Small Business Organization Type Women Owned	Socially and Economically Disadvanta	aged
	, mark appropriate box(es).	
New Resubmission guide for definitions. A. Inc	rease Award B. Decrease Award	C. Increase Duration D. Decrease Duration
Renewal Continuation Revision E. Oth	her (specify):	
Is this application being submitted to other agencies?	What other Agencies?	
9. NAME OF FEDERAL AGENCY: 10.	CATALOG OF FEDERAL DOMESTIC	ASSISTANCE NUMBER:
TI	TLE: NIH will assign CF	DA post-submission.
11. DESCRIPTIVE <u>TI</u> TLE OF APPLICANT'S PROJECT:		
	" (hov 9) provide event title (including	ng nunctuation and angeing) as assuided for
	0 characters, including spaces. Title	ng punctuation and spacing) as provided for e must match approved routed paperwork.
Start Date Ending Date	Format: 2 character state abbrevia	tion - 3 character District number
LA-002	(e.g., CA-005). Use 00-000 if outsi	de the US. For Dental School, use
	LA-001. See application guide for	additional details.
Start date is an estimate; typically at least nine		
Project period should not exceed what is allowed Dates must match on budget.	eu in announcement.	

Updated: October 16, 2017

14. PROJECT DIRECTOR/PRINCIPAL INVESTIGATOR CONTACT	INFORMATION
Prefix: First Name:	Middle Name:
Last Name: PD/PI first/last name should mat	SUIIIX
Position/Title: Commons ID provided in the Cre R&R Senior/Key Person Profile	(Formardad) famos
Organization Name:	(Expanded) form. Information auto-populates from item 5 and must be
Department: Division:	manually changed to reflect
Street1:	PD/PI information.
Street2:	
	/ Parish:
State:	Province:
Country	ZIP / Postal Code:
Phone Number: USA: UNITED STATES Fax Number:	ZIF / Fostal code.
Email:	
15. ESTIMATED PROJECT FUNDING	16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?
Manually enter estimated project funding amounts.	a. YES THIS PREAPPLICATION/APPLICATION WAS MADE
a. Total Federal Funds Requested	AVAILABLE TO THE STATE EXECUTIVE ORDER 12372
b. Total Non-Federal Funds	PROCESS FOR REVIEW ON: DATE: This answer never changes.
c. Total Federal & Non-Federal Funds	5/112.
d. Estimated Program Income	X TROOKAWIIS NOT COVERED BY E.O. 12372, OR
Must match approved routed paperwork, and cumulative total shown on budget form.	PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW
	I. See the NIH Grants Policy Statement for more information: https:// y/nihgps/HTML5/section_4/4.1_public_policy_requirements_and_objectives.html
18. SFLLL (Disclosure of Lobbying Activities) or other Explanato	ory Documentation Leave blank unless FOA indicates otherwise.
, , , , ,	Add Attachment Delete Attachment View Attachment
40 Authorized Powersontsting	
19. Authorized Representative	Middle News NA
Prefix: Dr. First Name: Joseph	Middle Name: M.
Last Name: Moerschbaecher	Suffix: III
Position/Title: Vice Chancellor, Acad. Affairs	Authorized Organization Representative (AOR) in Grants.gov must have
Organization: Louisiana State University Health Sciences Center -	N.O. signature authority for the organization.
Department: Chancellor's Office Division:	Academic Affairs The electronic signature of the submitting AOR is recorded with
Street1: 433 Bolivar Street	submission.
Street2: 8th Floor	In a DA Consequence in the interest of the
City: New Orleans County / Pa	In eRA Commons individuals with signature authority are called Signing
-	Officials (SOs).
State: LA: Louisiana	71D (D. 110)
Country: USA: UNITED STATES	ZIP / Postal Code: 70112-7021
Phone Number: 504-568-4970 Fax Number:	Information auto-populates from item 5 and must be changed manually to reflect AOR's information.
Email: ERA_SO_ACCT@lsuhsc.edu	Enter exactly as shown here.
Signature of Authorized Representative	Date Signed
20. Pre-application Leave blank unless FOA indicates otherwise.	Add Attachment Delete Attachment View Attachment
24. Count of the Attackment	Add Attachment Delete Attachment View Attachment over letter is posted as a separate document in eRA Commons and is not part of the assembled application image. ontent is only made available to select agency staff. Do not include assignment or review request information in you

submission.

PHS 398 Cover Page Supplement

OMB Number: 0925-0001 Expiration Date: 3/31/2020

1. Vertebrate Animals Section			
Are vertebrate animals euthanized?	Yes	No No	Answer required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.
If "Yes" to euthanasia			
Is method consistent with American Veterinary Medical Association (AVMA) guidelines?	Yes	No No	
If "No" to AVMA guidelines, describe method and provide scientific justification	Up to 1000	0 characters	3.
2. *Program Income Section			
*Is program income anticipated during the periods f	or which the gra	nt support is	requested?
Yes No			
If you checked "yes" above (indicating that program source(s). Otherwise, leave this section blank.	income is antici	ipated), then	use the format below to reflect the amount and
*Budget Period *Anticipated Amount (\$)			*Source(s)
Up t	to 150 characte	ers.	
Form accommodates up to 10 bud	get periods. TI	he number o	of program income budget periods
must be less than or equal to the n	umber of perio	ods included	I in the budget form.
3. Human Embryonic Stem Cells Section	 1		
*Does the proposed project involve human embryonic			Yes No
			ation number of the specific cell line(s) from the following list: referenced at this time, check the box indicating that one from
Specific stem of	cell line cannot b	e referenced	at this time. One from the registry will be used.
Cell Line(s) (Example: 0004):			
Error if provided human en http://stemcells.nih.gov/res Registration Number (e.g.,	search/registry/	/ at time of s	submission. Use NIH
4. Inventions and Patents Section (for Re	enewal appli	ications)	
*Inventions and Patents: Yes No No			
If "Yes" then answer the following:			
*Previously Reported: Yes No No			

PHS 398 Cover Page Supplement

5. Change of Investigator/Change of Institution Section					
Change of Project	et Director/Principal Investigator				
Name of former F	Project Director/Principal Investigator:				
Prefix:					
*First Name:					
Middle Name:					
*Last Name:					
Suffix:					
Change of Grante *Name of former					

RESEARCH & RELATED Other Project Information OMB Number: 4040-0001 If Human Subjects = Yes, additional attachments may be required Expiration Date: 10/31/2019
on the PHS Human Subjects and Clinical Trials Information form.
1. Are Human Subjects Involved?
1.a. If YES to Human Subjects
Is the Project Exempt from Federal regulations? Yes No
If yes, check appropriate exemption number. 1 2 3 4 5 6 7 8
If no, is the IRB review Pending? Yes No IRB Approval Date is not required at time of submission, but
IRB Approval Date: may be requested later in the pre-award process as Just-In- Time data. Date cannot be in the future.
Human Subject Assurance Number: 00002762 If Human Subjects = Yes, the Human Subject Assurance Number or the text 'None' must be provided exactly as it appears
2. Are Vertebrate Animals Used? Yes No PAGE PRA Commons institution profile.
2.a. If YES to Vertebrate Animals If Vertebrate Animals = Yes, additional attachments are required in the PHS 398 Research Plan or equivalent form.
Is the IACUC review Pending? Yes No IACUC Approval Date is not required at time of submission, but may be requested
IACUC Approval Date:
Animal Welfare Assurance Number: D16-00058 If Vertebrate Animals = Yes, the Animal Welfare Assurance Number or the text 'None' must be provided. Type the number exactly as it appears in eRA Commons Institution Profile.
3. Is proprietary/privileged information included in the application? Yes No
4.a. Does this Project Have an Actual or Potential Impact - positive or negative - on the environment? Yes No
4.b. If yes, please explain: If 4a is Yes, then 4b is required. Up to 55 characters.
4.c. If this project has an actual or potential impact on the environment, has an exemption been authorized or an environmental assessment (EA) or environmental impact statement (EIS) been performed?
4.d. If yes, please explain: If 4c is Yes, then 4d is required. Up to 55 characters.
5. Is the research performance site designated, or eligible to be designated, as a historic place? Yes No
5.a. If yes, please explain: If 5 is Yes, then 5a is required. Up to 55 characters.
6. Does this project involve activities outside of the United States or partnerships with international collaborators? Yes No
6.a. If yes, identify countries: If 6 is Yes, then 6a is required. Up to 55 characters.
6.b. Optional Explanation: Up to 55 characters.
7. Project Summary/Abstract Succinct project summary of proposed work. Typically 30 lines or less; system will give error if over 1 page. If awarded this information becomes public. Do not include proprietary or confidential information.
8. Project Narrative Typically 2-3 sentence statement of public health relevance; system will give error if more than 3 periods are detected.
9. Bibliography & References Cited Required unless otherwise noted in opportunity. Not system enforced. Int View Attachment
10. Facilities & Other Resources Required unless otherwise noted in opportunity. Not system enforced.
11. Equipment Required unless otherwise noted in opportunity. Not system enforced. In View Attachment
12. Other Attachments Add Attachments Delete Attachments View Attachments
Only provide Other Attachments when requested in the funding
opportunity announcement text or application guide. Field accommodates multiple attachments.

Project/Performance Site Location(s)

OMB Number: 4040-0010 Expiration Date: 9/30/2016

Project/Performance	I am submitting an application as an individual, and not on behalf of a company, state, DO NOT check box. NIH only accepts applications from registered organizations.				
Organization Name: Louisiana State University Health Sciences Center - N.O.					
DUNS Number:	782627814 DUNS required and enforced by NIH. Must be 9 or 13 digits; no letters or special characters.				
* Street1:					
Street2:					
* City:	County:				
* State:	To locate congressional district, vis				
Province:	http://www.govtrack.us/congress/findyourreps.xpd				
* Country: USA: 1	UNITED STATES				
* ZIP / Postal Code:	* Project/ Performance Site Congressional District: LA-002				
Project/Performance Organization Name: DUNS Number: * Street1: Street2: * City: * State: Province:	local or tribal government, academia, or other type of organization.				
	UNITED STATES				
* ZIP / Postal Code:	* Project/ Performance Site Congressional District: If outside the United States, enter 00-000.				
Additional Location					

include any sites over 300. See Additional Performance Site Format page at: https://grants.nih.gov/grants/forms/additional-performance-site.htm

OMB Number: 4040-0001 Expiration Date: 10/31/2019

RESEARCH & RELATED Senior/Key Person Profile (Expanded)

	PROFILE - Project Director/Principal Investigator					
Prefix: * First Name:	: Midd	e Name:				
* Last Name:		Suffix:				
Position/Title:	Department:					
Organization Name: Louisiana State Univ		tion Name required by NIH for all Sr/Key entries. This information is NIH staff to determine potential review conflicts of interest.				
* Street1:						
Street2:						
* City:	County/ Parish:					
* State:	Province	e:				
* Country: USA: UNITED STATES	* Zip / F	Postal Code:				
* Phone Number:	Fax Number:					
* E-Mail:	VALID ERA COMMONS USERNAME MUST E	E SUPPLIED. Contact PD/PI must be affiliated in ount designated on this form should not have both the PI				
Credential, e.g., agency login:	and SO roles (if PD/PI also serves as SO, use a sepa					
* Project Role: PD/PI	Anyone with the PD/PI, grad student, postdoc, or spo	nsor role must include Commons ID in credential field.				
Degree Type:	Project Role will default to PD/PI and must re	main PD/PI (do not edit).				
Degree Year:						
	Required. Limited to 5 pages. Format particles http://grants.nih.gov/grants/forms/bioske	etch.htm				
*Attach Biographical Sketch		Jachment				
Attach Current & Pending Support	Only provide Current & Pending S					
	FOA. May be requested later in pi	e-award process as Just-In-Time data.				
	PROFILE - Senior/Key Person 1					
Prefix: * First Name	e: Midd	e Name:				
* Last Name: Suffix:						
Position/Title: Department:						
Organization Name: Division:						
* Street1: Organization Name required by NIH for all Sr/Key entries. This information is used by NIH staff to determine potential review conflicts of interest.						
Street2: used by	y inih stall to determine potential review conflicts of					
		interest.				
* City:	County/ Parish:	interest.				
* City: * State:	County/ Parish: Province					
	Provinc					
* State:	Provinc	e:				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail:	Province * Zip / F Fax Number: For multiple PD/PI applications, you must use the PI	e:				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail: F	Province * Zip / F Fax Number:	e: Postal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included,				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail: F	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field	e: Postal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included,				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail: F Credential, e.g., agency login: ti	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field he Multiple PD/PI Leadership Plan on the PHS 398	e: Postal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included,				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail:	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field he Multiple PD/PI Leadership Plan on the PHS 398 Other Project Role Category: Required. Limited to 5 pages. Format p	e: Postal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included, Research Plan form is required.				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail:	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field he Multiple PD/PI Leadership Plan on the PHS 398 Other Project Role Category:	e: Postal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included, Research Plan form is required. age, instructions and samples: etch.htm				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail: Ftt Credential, e.g., agency login: tt * Project Role: Degree Type: Degree Year:	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field he Multiple PD/PI Leadership Plan on the PHS 398 Other Project Role Category: Required. Limited to 5 pages. Format phttp://grants.nih.gov/grants/forms/biosk	e: Postal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included, Research Plan form is required. age, instructions and samples: etch.htm It Delete Attachment View Attachment				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail:	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field he Multiple PD/PI Leadership Plan on the PHS 398 Other Project Role Category: Required. Limited to 5 pages. Format p http://grants.nih.gov/grants/forms/biosk Add Attachme Add Attachme a for 100 Sr/Key personnel (including PD/PI). Option additional Sr/Key info is available after the 100 entries	e: Dostal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included, Research Plan form is required. age, instructions and samples: etch.htm It Delete Attachment View Attachment It Delete Attachment View Attachment				
* State: * Country: USA: UNITED STATES * Phone Number: * E-Mail:	Fax Number: For multiple PD/PI applications, you must use the PI he eRA Commons username in the Credential field he Multiple PD/PI Leadership Plan on the PHS 398 Other Project Role Category: Required. Limited to 5 pages. Format p http://grants.nih.gov/grants/forms/biosk Add Attachme Add Attachme a for 100 Sr/Key personnel (including PD/PI). Option additional Sr/Key info is available after the 100 entries of the profiles format page at: https://grants.	e: Dostal Code: D/PI role (DO NOT USE "Co-PI") and provide for all PD/PIs. If multiple PD/PIs are included, Research Plan form is required. age, instructions and samples: etch.htm Int Delete Attachment View Attachment view Attachment To provide as are made. See				

Form only included in small business funding opportunity announcements. Remember - the small business is always the prime applicant.

SBIR/STTR Information

OMB Number: 4040-0001 Expiration Date: 10/31/2019

* Agency to which you are applying (select only one) Other: Check HHS for all NIH, CDC, and FDA DOE HHS **USDA** submissions. Required. * SBC Control ID: (This 9 digit code is obtained from the Small Business Administration) Must select SBIR or STTR (not Both for * Program Type (select only one) NIH submissions). **SBIR** STTR Both (See agency-specific instructions to determine whether a particular agency allows a single submission for both SBIR and STTR) Not valid for HHS (NIH, CDC, FDA). Not valid for STTR. * Application Type (select only one) Phase IIA Phase II Fast-Track Direct Phase II Phase I Phase IIB Check opportunity for allowable Application Types. Commercialization Readiness Program (See agency-specific instructions to determine application type participation.) Leave blank. N/A for HHS (NIH, Phase I Letter of Intent Number: CDC, FDA) submissions. Optional. * Agency Topic/Subtopic: Questions 1-7 must be completed by all SBIR and STTR Applicants: * 1a. Do you certify that at the time of award your organization will meet the eligibility criteria for a small business as defined in the funding opportunity announcement? No Selection required. Must meet SBIR/STTR eligibility requirements at time of award (not submission). * 1b. Anticipated Number of personnel to be employed at your organization at the time of award. Required. Yes * 1c. Is your small business majority owned by venture capital operating companies, hedge funds, or private equity firms? No Selection required. Yes * 1d. Is your small business a Faculty or Student-Owned entity? No Selection required. * 2. Does this application include subcontracts with Federal laboratories or any other Federal Government agencies? Yes * If yes, insert the names of the Federal laboratories/agencies: Selection required. Required if Yes. Up to 250 characters. Cannot include if No. * 3. Are you located in a HUBZone? To find out if your business is in a HUBZone, use the mapping utility provided by the Small Business Yes Administration at its web site: http://www.sba.gov No Selection required. * 4. Will all research and development on the project be performed in its entirety in the United States? Yes no, provide an explanation in an attached file Selection Required if No. Cannot include if Yes. Explanation: Add Attachment **Delete Attachment** View Attachment required. * 5. Has the applicant and/or Program Director/Principal Investigator submitted proposals for essentially equivalent work under other Federal program solicitations or received other Federal awards for essentially equivalent work? Selection * If yes, insert the names of the other Federal agencies: lreauired. Required if Yes. Up to 250 characters. Cannot include if No. * 6. Disclosure Permission Statement: If this application does not result in an award, is the Government permitted to disclose the title of Yes your proposed project, and the name, address, telephone number and email address of the official signing for the applicant organization to No state-level economic development organizations that may be interested in contacting you for further information (e.g., possible collaborations, investment)? | Selection required. * 7. Commercialization Plan: The following applications require a Commercialization Plan: Phase I (DOE only), Phase II (all agencies), Phase I/II Fast-Track (all agencies). Include a Commercialization Plan in accordance with the agency announcement and/or agency-specific instructions Required for Phase II. Direct Phase II. Phase IIB. Phase 1/Phase II Fast-Track and Commercialization Readiness Program applications. Limited to 12 pages. * Attach File:

SBIR/STTR Information

SBIR-Sp	ecific Questions:	Answers only required for SI	BIR applications.			
Questions question		applications. If you are submi	itting <u>ONLY</u> an STTR a	application, leave quest	ions 8 and 9 blank and proceed to	
Yes No	accordance with agency-specific instructions using this attachment					
	* Attach File:		Add Attachment	Delete Attachment	View Attachment	
Yes	* 9. Will the Project Director	r/Principal Investigator have his/h	ner primary employment	t with the small business	at the time of award?	
☐ No						
STTR-S	pecific Questions:	Answers only required for S	TTR applications.			
Questions	s 10 - 12 apply only to STTR	applications. If you are submi	tting <u>ONLY</u> an SBIR a _l	pplication, leave questi	ons 10 - 12 blank.	
Yes	* 10. Please indicate wheth	er the answer to BOTH of the fol	lowing questions is TRU	JE:		
(1) Does the Project Director/Principal Investigator have a formal appointment or commitment either with the small business directly (as an employee or a contractor) OR as an employee of the Research Institution, which in turn has made a commitment to the small business through the STTR application process; AND (2) Will the Project Director/Principal Investigator devote at least 10% effort to the proposed project?						
Yes No * 11. In the joint research and development proposed in this project, does the small business perform at least 40% of the work and the research institution named in the application perform at least 30% of the work?						
	* 12. Provide DUNS Number of non-profit research partner for STTR.					
	782627814 Enter the DUNS or DUNS+4 number of the non-profit research partner for the STTR applicant.					

Updated: October 16, 2017 FORMS-E Series Page 10 of 36 Complete human subjects section of R&R Other Project Information form prior to completing this form.

PHS Human Subjects and Clinical Trials Information

OMB Number: 0925-0001 Expiration Date: 03/31/2020

Please complete the human subjects section of the Research & Related Other R	Project Information for	orm prior to com	pleting this form.	
The following items are taken from the Research & Related Other Project Inform fields must be made on the Research & Related Other Project Information form				
Are Human Subjects Involved?	Yes	No		Information populated
Is the Project Exempt from Federal regulations	s? Yes	☐ No		from R&R Other Project Information form.
Exemption number:	□1 □2 □	3	5	
	Answer requir	od and		
If No to Human Subjects	system enforce human subject	ed when	When h	uman subjects is No,
Does the proposed research involve human specimens and/or data?	Yes	☐ No	applicar	nts answer a single n, provide associated
If Yes, provide an explanation of why the application does not involve hu	uman subjects resea	rch.	attachm	ent (as applicable), and
specimens/data question.		elete Attachmer	View Attainstructe	e with the form unless ed in announcement to Other Requested
Skip the rest of the PHS Human Subjects and Clinical Trials Information	Form.			tion attachment.
If Yes to Human Subjects				
Add a record for each proposed Human Subject Study by selecting 'Add studies are those for which there is no well-defined plan for human subject Studies. For delayed onset studies, you will provide the study name and a Other Requested Information	ct involvement at the	time of submiss	sion, per agency policies	on Delayed Onset
	Add Attachment	Delete Attachme	ent View Attachment	
Check Application Guide and	d opportunity		VIOW / KILOSIIII OIK	
instructions to determine if a				
Click here to extract the Human St	ubject Study Reco	ord Attachment		
Required and system enforced for each delayed onset study. Up to 600 characters. Study title must be unique within the application. First 150 characters				
of title will show in application bookmark.				
Please attach Human Subject Study 1		Add	Attachment Delete	Attachment View Attachmen
Delayed Onset Study(ies) Cannot add a Delayed Onset Study subjects question on R&R Other Pro			Multiple delayed grouped in a sing	onset studies can be gle record.
Study Title	Anticipated Clinical Trial?		Justifica	tion
7			1	
Required and system enforced for each delayed onset study. Up to 600 characters. Study title must be unique within the application. First 150		Add Attac	hment Delete Atta	chment View Attachment
characters of title will show in application bookmark.				forced for each delayed
If Anticipated Clinical Trial box is che	ecked, funding	includ	e information regar	o justification, must rding how the study will
opportunity announcement must allo	ow clinical trials.	compl	y with the NIH sing	le Institutional Review to initiating any multi-site
When multiple studies are included in the same delayed onset record, select Yes if it is anticipated that any study			as well as, a plan	for the dissemination of
will be a clinical trial.		ınded clinical trial i	nformation.	

Cannot add a Study Record if you answer No to Human Subjects question on R&R Other Project Information form.

HS = Human Subjects CT = Clinical Trials

Study Record: PHS Human Subjects and Clinical Trials Information

OMB Number: 0925-0001 Expiration Date: 03/31/2020 * Always required field Section 1 - Basic Information 1.1. * Study Title (each study title must be unique) Required and system enforced. Up to 600 characters. Study title must be unique within the application. First 150 characters of title will show in application bookmark. Answer required and system enforced. No 1.2. * Is this Study Exempt from Federal Regulations? Yes □1 □2 □3 □4 □5 □6 □7 □8 ← If Study Exempt is Yes, must 1.3. Exemption Number provide exemption number. Answers to questionnaire required and system enforced. 1.4. * Clinical Trial Questionnaire If the answers to all four questions below are yes, this study meets the definition of a Clinical Trial. If four questions are all Yes AND FOA Yes No 1.4.a. Does the study involve human participants? allows clinical trials, 1.4.b. Are the participants prospectively assigned to an intervention? Yes No then study will be 1.4.c. Is the study designed to evaluate the effect of the intervention on the participants? Yes No flagged as a Clinical 1.4.d. Is the effect that will be evaluated a health-related biomedical or behavioral outcome? Yes No Trial (CT) study.* 1.5. Provide the ClinicalTrials.gov Identifier (e.g., NCT87654321) for this trial, if applicable Optional, provide NCT# if available. Newly proposed studies do not need to be entered in ClinicalTrials.gov at time of application. Section 2 - Study Population Characteristics 2.1. Conditions or Focus of Study Required and system enforced unless study is exemption 4. Up to 20 conditions at 255 characters each. 2.2. Eligibility Criteria Required and system enforced unless study is exemption 4 or otherwise noted in opportunity Age limits are required and system enforced unless study is exemption 4 or otherwise noted in opportunity. Dropdown Years 2.3. Age Limits Minimum Age Maximum Age Dropdown Years Months Months 2.4. Inclusion of Women, Minorities, and Children Required and system enforced unless study is exemption 4. Attachment Weeks Days Required and system enforced unless study is exemption Hours elete Attachment 2.5. Recruitment and Retention Plan 4, 1.4.a=No, or otherwise noted in opportunity Minutes N/A (No limit) Required and system enforced unless study is exemption 2.6. Recruitment Status Dropdown 1.4.a=No, or otherwise noted in opportunity ot yet recruiting If "N/A (No Limit) Required and system enforced unless study is exemption ecruiting 2.7. Study Timeline selected, do not 4, 1.4.a=No, or otherwise noted in opportunity. nrolling by invitation provide Active, not recruiting Required and system enforced numerical min/ 2.8. Enrollment of First Subject Dropdown: Completed unless study is exemption 4, max age. Date: MM/DD/YYYY. Suspended 1.4.a=No, or otherwise noted in Anticipated Terminated (Halted Prematurely) Inclusion Enrollment Report(s) opportunity. Actual Withdrawn (No Participants Enrolled) Inclusion Enrollment Reports required and Add Inclusion Enrollment Report system enforced unless study is exemption Up to 20 Inclusion Enrollment Reports can be added. 4 or otherwise noted in opportunity.

* Fellowship (F) and Career Development (K) applications to FOAs that do not allow clinical trials cannot propose independent clinical trial studies led by applicant PD/PI. However, proposing studies under the leadership of a sponsor/mentor that allows for clinical trials research experience is encouraged. Such studies must include HS information, but will receive a system error if information is included in CT study fields in sections 4 or 5 of form.

Inclusion Enrollment Report

1. * Using an Existing Dataset or Resource	Yes No	Answer required and system enforced.	
2. * Enrollment Location Type Dom	estic Foreign	Answer required and system enforced. D enrollment data on the same inclusion en	•
3. Enrollment Country(ies)			
Multi-select from list of countries.			
4. Enrollment Location(s)			
5. Comments			
Up to 500 characters.			

Planned

Planned enrollment information is required and system enforced when answer to "Using an Existing Dataset or Resource" question is No. System enforcement relaxed if Comment is provided.

	Ethnic Categories				
Racial Categories	Not Hispanic or Latino		Hispanic	Total	
	Female	Male	Female	Male	
American Indian/ Alaska Native	0	0	0	0	0
Asian	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0
Black or African American	0	0	0	0	0
White	0	0	0	0	0
More than One Race	0	0	0	0	0
Total	0	0	0	0	0

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Cumulative (Actual) enrollment information is required and system enforced when answer to "Using an Existing Dataset or Resource" question is Yes. System enforcement relaxed if Comment is provided.

					Ethnic C	ategories				
	Not I	Hispanic or La	atino	His	spanic or Lati	no	Unknown	Not Reported	d Ethnicity	Total
Racial Categories	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	
American Indian/ Alaska Native	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0	0
More than One Race	0	0	0	0	0	0	0	0	0	0
Unknown or Not Reported	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Report 1 of 1

3.1. Protection of Human Subjects	Required and system en	orced. Add A	Delete Attachn	ment View Attachment
3.2. Is this a multi-site study that will use the s	same protocol to conduct non-	evemnt human suhier	ets research at more th:	an one domestic site?
□ Yes □ No □ N/A Ansv	wer required and system enfo wship, and career developme	rced. "N/A" is only a	valid option for	in one domestic site:
If yes, describe the single IRB plan	Required and system enfo (unique filenames) in mult	rced if Yes. Can attac		ment View Attachment
2.2. Date and Safety Manitoring Dian	Required and system enfo		ntional for UC study	nent View Attachment
3.3. Data and Safety Monitoring Plan	Required and system emo	rced for CT study. Of	plional for H5 study.	New Attachment
3.4. Will a Data and Safety Monitoring Board b	e appointed for this study?			
Answer required	d and system enforced for CT in opportunity. Optional for H			
3.5. Overall Structure of the Study Team	Optional.	Add A	Delete Attachn	ment View Attachment
does not allo	allowed to complete fields in ow clinical trials and/or you ar re questions in Section 1.			FOA
4.1. Brief Summary				
Up to 5000 characters. Required and noted in opportunity.	I system enforced for CT stud	lies unless otherwise		
4.2. Study Design CT studies unless otherw 4.2.a. Narrative Study Description Up to 32,000 characters.	.2.a thru 4.2.g) are required a rise noted in opportunity.	ind system emoreca		
	Treatment; Prevention; Diages Research; Basic Science;			
4.2.c. Interventions Up to 20 Intervention	Desir Grien	ce		
Intervention Type			g (including placebo); I	
* *	200 characters.		accine; Procedure/Su	
	1,000 characters.	Genetic (including of	sychotherapy, Lifestyle gene transfer, stem ce Supplement (e.g., vital	ell and recombinant
		ase 1 (or Phase 0)	Dietary Suppleme Combination Prod Diagnostic Test Other	ent (e.g., vitamins, minerals) duct
	st: Early Phase 1 (or Phase 0 ase 2/3; Phase 3; Phase 4; a); Phase 1; Phase 1/2	2;	
	efined Phase III clinical trial?	Yes No		
	list: Single Group; Parallel; C Sequential; and Other.	al	must s	king is Yes, you select at least 1 of articipant/Care
4.2.f. Masking Yes	No Seque Other	nidi.		ler/Investigator/

Section 3 - Protection and Monitoring Plans

4.2	g. Allocation	Dropdown list: N/A; Randomized; and Non-randomized
	L	Non-randomized
4.3. Ou		ast one Outcome Measure required and system enforced for CT studies unless wise noted in opportunity. Up to 50 Outcome Measures allowed.
	Name	Up to 255 characters.
	Туре	Dropdown list: Primary; Secondary; and Other
	Time Frame	Up to 255 characters.
	Brief Description	Up to 999 characters.
		Described and austern referred for CT study
4.4. Sta	itistical Design and Pow	Required and system enforced for CT study unless otherwise noted in opportunity. Delete Attachment View Attachment
4.5. Sul	bject Participation Dura	Up to 255 characters. Required and system enforced for CT studies
		unless otherwise noted in opportunity.
4.6. Wil	II the study use an FDA-	regulated intervention? Yes Answer required and system enforced for CT study unless otherwise noted in opportunity.
	a.a. If yes, describe the a vice Exemption (IDE) st	availability of Investigational Product (IP) and Investigational New Drug (IND)/Investigational atus
		Required and system enforced if Yes. Add Attachment Delete Attachment View Attachment
4.7. Dis	semination Plan	Required and system enforced for CT study. Generally one Dissemination Plan per application is sufficient. Can attach same plan (unique filenames) in multiple studies.
Section	n 5 - Other Clinical Trial-	related Attachments
5.1. Oth	er Clinical Trial-related	Attachments

Form supports up to 10 attachments. Attachments only allowed for CT studies. Only include attachments requested in funding opportunity announcement.

Optional form in most grant application packages.

Do Not Assign to Study Section: Only 20 characters allowed

PHS Assignment Request Form OMB Number: 0925-0001 Expiration Date: 3/31/2020 The PHS Assignment Request Form will be posted as a separate document in eRA Commons and is not part of the assembled application image. Content is only made available to select agency staff. **Funding Opportunity Number:** Pre-populated from announcement information. **Funding Opportunity Title:** Awarding Component Assignment Request (optional) If you have a preference for an awarding component (e.g., NIH Institute/Center) assignment, use the link below to identify the appropriate short abbreviation and enter it below. All requests will be considered; however, assignment requests cannot always be honored. Awarding Components: https://grants.nih.gov/grants/phs_assignment_information.htm#AwardingComponents Second Choice Third Choice First Choice Assign to Awarding Component: Do Not Assign to Awarding Component: Study Section Assignment Request (optional) If you have a preference for study section assignment, use the link below to identify the appropriate study section (e.g., NIH Scientific Review Group or Special Emphasis Panel) and enter it below. Remove all hyphens, parentheses, and spaces. All requests will be considered; however, assignment requests cannot always be honored. Study Sections: https://grants.nih.gov/grants/phs_assignment_information.htm#StudySection First Choice Second Choice Third Choice Assign to Study Section: Only 20 characters allowed

PHS Assignment Request Form

List individuals who should r	not review your application a	and wny (optional)			Uniy 1000 characters allowed
Identify scientific areas of ex Note: Please do not provide na		ur application (optional)			
	1	2	3	4	5
Expertise: Only 40 characters allowed					

PHS 398 Modular Budget

OMB Number: 0925-0001 Expiration Date: 3/31/2020

Budge	et Period: 1 For	rm allows for ι	ıp to 5 Budget Peri	ods.	
Start Date:	and Date:				
A. Direct Costs			_	Funds	Requested (\$)
Direct costs requested must be \$250K or less per period to	Direct C	Cost less Conso	rtium Indirect (F&A)		0.00
use Modular Budget form. Request in "modules" of \$25K.		Conso	rtium Indirect (F&A)		
Some grant programs have limits on Total Direct Costs. Che	eck announcement.		Total Direct Costs		0.00
B. Indirect (F&A) Costs Indirect (F&A) Type	Ir	ndirect (F&A) Rate (%)	Indirect (F&A) Base (\$)	Funds	Requested (\$)
Form allows for up to for four F&A entries. MTDC					
Cognizant Agency (Agency Name, POC Name and Phone Number) Cognizant Agency information and F&A Rate Agreement date change periodically. Visit https://www.lsuhsc.edu/administration/accounting/fa_fringe.aspx to verify.	Department of Heal Name: Uyen Tran; I		Services (Region 6) F 214) 767-3261	POC	
Indirect (F&A) Rate Agreement Date 05/25/2017		Total I	ndirect (F&A) Costs		
C. Total Direct and Indirect (F&A) Costs (A + B)		Fı	unds Requested (\$)		0.00
Cumulative	e Budget Inform	ation			
1. Total Costs, Entire Project Period					
Section A, Total Direct Cost less Consortium Indirect (F&A)	for Entire Project Per	eriod \$	0.0	00	
Section A, Total Consortium Indirect (F&A) for Entire Project	ct Period	\$			
Section A, Total Direct Costs for Entire Project Period		\$	0.0	0	
Section B, Total Indirect (F&A) Costs for Entire Project Per	od	\$			
Section C, Total Direct and Indirect (F&A) Costs (A+B) for I	Entire Project Period	\$	0.0	0	
2. Budget Justifications					

Add Attachment

Add Attachment

Add Attachment

Delete Attachment

Delete Attachment

Delete Attachment

View Attachment

View Attachment

View Attachment

Personnel Justification

Consortium Justification

Additional Narrative Justification

		JNS for the or eflected on thi	ganization whose s form.	RESE	ARCH & R	RELATED	BUDG	ET - I	Budget	Period 1			OMB Number: 4040-0001 Expiration Date: 10/31/2019
ORGANIZATI	ONAL DUNS:	78262 814	Ente	name of 0	Organizatio	on: Louis	siana Sta	ate Univ	versity He	alth Science	es Center - N	.0.	
Budget Type:	Project		ard/Consortium			Budg	et Perio	od: 1	Start	Date:		End Date:	
A. Senior/Ke	y Person		ary applicant orga udget Type of Pro									r Calendar Months or a c ENDAR months/12-mor	
PD/PI must	be listed as a S	Sr/Key with me	asurable effort in ϵ		et period.				Months		Requested	Fringe	Funds
Prefix	First	Middle	Last	Suffix	В	ase Salary	(\$)	Çal.	Acad. S	Sum.	Salary (\$)	Benefits (\$)	Requested (\$)
Project Role	or Key Persons:	A will look for	/PI for the PD/PI (exact string match	to PD/PI).	dd Attachmer		Attachm	requir	red prior View Atta	to award.	/ Key Pers	requested for all Senior sons in the attached file	
B. Other Pers			n should be provid			•						our comonney i croon	
Number of	Drainat	Dele					Month			Reque		Fringe	Funds
Personnel	Project					Cal.	Acad.	Su	ım.	Salary	/ (\$)	Benefits (\$)	Requested (\$)
	Post Doctoral							-	<u> </u>				
	Graduate Stu							_					
	Undergraduat	e Students											
	Secretarial/CI	erical											
	Vou can	nama un ta 6 a	additional Project F	Polo catogo	rice Onco	data for the	firet ue	or dofi	inod Proi	oct Polo is	ontored w	ou will have the option to	
												the Budget Justification	
	Total Number	Other Personne	el									Total Other Personnel	
								То	otal Sala	ary, Wag	es and Fri	nge Benefits (A+B)	

C.	Equipment Desc	cription		
Lis	t items and dollar	amount for each item e	exceeding \$5,000	
			entered, you will be able to add up to on for a total of 10 equipment items.	Funds Requested (\$)
Add	ditional Equipment:		Add Attachment Delete At	tachment View Attachment
		Total f	funds requested for all equipment listed in the attached file	
			Total Equipment	
D.	Travel			Funds Requested (\$)
1.	Domestic Travel	Costs (Incl. Canada, Me	xico and U.S. Possessions)	
2.	Foreign Travel Co	osts		
			Total Travel Cost	t
E.	Participant/Trair	nee Support Costs	Only complete this section if requested to do	Funds Requested (\$)
1.	Tuition/Fees/Hea	Ith Insurance	so in the funding opportunity announcement.	
2.	Stipends			
3.	Travel			
4.	Subsistence			
5.	Other			
	Number of Pa	articipants/Trainees	Total Participant/Trainee Support Costs	

F. Other Direct Costs	Funds Requested (\$)
1. Materials and Supplies	
2. Publication Costs	
3. Consultant Services	
4. ADP/Computer Services	Subaward/Consortium/Contractural
5. Subawards/Consortium/Contractual Costs	Costs are not pre-populated. Include
6. Equipment or Facility Rental/User Fees	both Direct and Indirect costs.
7. Alterations and Renovations	
8.	
9.	
10.	
Total Other Direct Co	osts
G. Direct Costs	Funds Requested (\$)
Total Direct Costs (A thru	ı F)
H. Indirect Costs	
Indirect Cost Type Indirect Cost Rate (%) Indirect Cost Base ((\$) Funds Requested (\$)
MTDC	(v)
Cognizant Agency information and F&A Rate Agreement date change periodically. Visit https://www.lsuhsc.edu/administration/accounting/	
a_fringe.aspx to verify. Total Indirect Cos	sts
Cognizant Federal Agency	
(Agency Name, POC Name, and POC Phone Number) Department of Health and Human Services (Region 6) POC; Name: Uyen Tran; POC Phone Number)	OC Contact: (214) 767-3261
	5 1 5 1 (4)
I. Total Direct and Indirect Costs Total Direct and Indirect Institutional Costs (G +	Funds Requested (\$)
J. Fee	,
J. Fee	Funds Requested (\$)
K. Total Costs and Fee	Funda Participated (ft)
Total Costs and Fee (I +	Funds Requested (\$)
L. Budget Justification	
	achment View Attachment
(Only attach one file.) Add Attachment Delete Attachment	achment View Attachment
Budget Justification is required and must	

RESEARCH & RELATED BUDGET - Cumulative Budget

Cumulative Budget is system generated based on budget period data provided.

		lota	IS (\$)
Se	ction A, Senior/Key Person		
Se	ction B, Other Personnel		
Tot	al Number Other Personnel		
То	tal Salary, Wages and Fringe Benefits (A+B)		
Se	ction C, Equipment		
Se	ction D, Travel		
1.	Domestic		
2.	Foreign		
Se	ction E, Participant/Trainee Support Costs		
1.	Tuition/Fees/Health Insurance		
2.	Stipends		
3.	Travel		
4.	Subsistence		
5.	Other		
6.	Number of Participants/Trainees		
Se	ction F, Other Direct Costs		
1.	Materials and Supplies		
2.	Publication Costs		
3.	Consultant Services		
4.	ADP/Computer Services		
5.	Subawards/Consortium/Contractual Costs		
6.	Equipment or Facility Rental/User Fees		
7.	Alterations and Renovations		
8.	Other 1		
9.	Other 2		
10.	Other 3		
Se	ction G, Direct Costs (A thru F)		
Se	ction H, Indirect Costs		
Se	ction I, Total Direct and Indirect Costs (G + H)		
Se	ction J, Fee		
Se	ction K, Total Costs and Fee (I + J)		

The actual look of this form will vary based on your submission method. The Grants.gov downloadable form version is shown here. In ASSIST, use the Add Optional Form option to add the R&R Subaward Budget tab to your application.

OMB Number: 4040-0001 Expiration Date: 10/31/2019

R&R SUBAWARD BUDGET ATTACHMENT(S) FORM

Instructions: On this form, you will attach the R&R Subaward Budget files for your grant application. Complete the subawardee budget(s) in accordance with the R&R budget instructions. Please remember that any files you attach must be a PDF document.

Click here to extract the R&R Subaward Budget Attachment

After extracting Subaward Budget Attachment, rename it to remove any special characters (like hyphens) before filling it out.

Important: Please attach your subawardee budget file(s) with the file name of the subawardee organization. Each file name must be unique.

4) 51		5 1 4 444 1 4	\ /!	
1) Please attach Attachment 1	Add Attachment	Delete Attachment	Vie	w Attachment
2) Please attach Attachment 2	Add Attachment	Delete Attachment	Vie	w Attachment
3) Please attach Attachment 3 The sum of all subaward budgets (e.g., the	Add Attachment	this form and those	Vie	w Attachment
4) Please attach Atta provided as part of the budget justification), must be included in Line	F.5 Subawards/Conso	rtium/	v Attachment
5) Please attach Atta Contractual Costs of the parent budget.				v Attachment
6) Please attach Atta If submitting an application with >30 subay	vard budgets, budgets 31 a	nd above should be		v Attachment
(1) Please attach Atta converted to PDF and included as part of t	ine Budget Justification of t	ne parent budget in Se		v Attachment
8) Please attach Atta K of the R&R Budget form. This form should form.	lld only be used in conjunct	ion with the R&R Budo	get	v Attachment
9) Please attach Atta				w Attachment
10) Please attach Att Do not include the Subaward Budget Attac	chment form with application	ns that use the PHS 3	98	v Attachment
Modular Budget form. 11) Please attach Attacriment 11	Add Attachment	Delete Attachment	vie	w Attachment
12) Please attach Attachment 12	Add Attachment	Delete Attachment	Vie	w Attachment
13) Please attach Attachment 13	Add Attachment	Delete Attachment	Vie	w Attachment
14) Please attach Attachment 14	Add Attachment	Delete Attachment	Vie	w Attachment
15) Please attach Attachment 15	Add Attachment	Delete Attachment	Vie	w Attachment
16) Please attach Attachment 16	Add Attachment	Delete Attachment	Vie	w Attachment
17) Please attach Attachment 17	Add Attachment	Delete Attachment	Vie	w Attachment
18) Please attach Attachment 18	Add Attachment	Delete Attachment	Vie	w Attachment
19) Please attach Attachment 19	Add Attachment	Delete Attachment	Vie	w Attachment
20) Please attach Attachment 20	Add Attachment	Delete Attachment	Vie	w Attachment
21) Please attach Attachment 21	Add Attachment	Delete Attachment	Vie	w Attachment
22) Please attach Attachment 22	Add Attachment	Delete Attachment	Vie	w Attachment
23) Please attach Attachment 23	Add Attachment	Delete Attachment	Vie	w Attachment
24) Please attach Attachment 24	Add Attachment	Delete Attachment	Vie	w Attachment
25) Please attach Attachment 25	Add Attachment	Delete Attachment	Vie	w Attachment
26) Please attach Attachment 26	Add Attachment	Delete Attachment	Vie	w Attachment
27) Please attach Attachment 27	Add Attachment	Delete Attachment	Vie	w Attachment
28) Please attach Attachment 28	Add Attachment	Delete Attachment	Vie	w Attachment
29) Please attach Attachment 29	Add Attachment	Delete Attachment	Vie	w Attachment
30) Please attach Attachment 30	Add Attachment	Delete Attachment	Vie	w Attachment

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PHS 398 TRAINING BUDGET, Period 1

OMB Number: 0925-0001 Expiration Date: 3/31/2020

ovide DUNS for the organization whose budget is reflected on this form.	the applicant organization should use Project.
Organizational DUNS: 782672814 Budget Type: Project Sul	The end date for each budget period must be later than budget start date and less than or equal to the proposed
Organization Name: Louisiana State University Health Sciences Center - N.O.	project end date listed on the SF 424 (R&R) cover.
Start Date: End Date:	
A. Stipends, Tuition/Fees start date listed on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the start date on the SF 424 (R&R) covered to the SF 424 (R&R) covered	the first budget period start date must match the er. The start date in subsequent periods must be the cover
Full Short Time Term Undergraduate: Number Per Stipend Level: First-Year/Soph. Interest than of equal to the start date of the start da	Stipends Tuition/Fees Requested (\$) Requested (\$)
Predoctoral: Single Degree Dual Degree Postdoctoral information is provided for T34.	
Postdoctoral: Number Per Stipend Level: Non-degree	
Total Stipends + Tuition	/Fees Requested
B. Other Direct Costs Trainee Travel Training Related Expenses Total Direct Costs from R&R Budget Form (if applicable) Consortium Training Costs (if applicable) Total Other Direct of the contract of th	
C. Total Direct Costs Requested (A + B)	
D. Indirect (F&A) Costs Indirect (F&A) Type 1. MTDC Indirect Cost Rate must be 8 for all Ts. Total Indirect (I	Indirect (F&A) Funds Base Requested (\$) F&A) Costs Requested
E. Total Direct and Indirect (F&A) Costs Requested (C + D)	
F. Budget Justification Budget justification is required and must of	cover all budget periods. Attachment View Attachment

PHS 398 TRAINING BUDGET, Cumulative Budget

Values automatically calculated.

		Stipends Requested (\$)	Tuition/Fees Requested (\$)
Undergraduate	э:		
Predoctoral:	Single Degree		
	Dual Degree		
	Total Predoctoral		
Postdoctoral:	Non-Degree Seeking		
	Degree Seeking		
	Total Postdoctoral		
Other:			
	Totals:		
	Totals.		
	Total Stipends +	Tuition/Fees Requested	
. Other Direct	Costs	· Tuition/Fees Requested	Funds Requested (\$)
Trainee Trave	Costs	· Tuition/Fees Requested	
Trainee Travel	Costs I ed Expenses		
Trainee Trave Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicab		
Trainee Trave Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicable)	ole)	
Trainee Trave Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicable)		
Trainee Trave Training Relate Total Direct Co Consortium Tr	Costs ed Expenses osts from R&R Budget Form (if applicable)	ole)	
Trainee Travel Training Relate Total Direct Co	Costs ed Expenses osts from R&R Budget Form (if applicable) aining Costs (if applicable) Total Other	ole)	

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The actual look of this form will vary based on your submission method. The Grants.gov downloadable form version is shown here. In ASSIST, use the Add Optional Form option to add the Training Subaward Budget tab to your application.

TRAINING SUBAWARD BUDGET ATTACHMENT(S) FORM

Instructions:

This form allows you to attach a PHS 398 Training Budget form for each subaward/consortium associated with your application. Use the "Click here to extract the PHS 398 Training Subaward Attachment" button to extract a blank copy of the PHS 398 Training Budget form, complete the form in accordance with the agency instructions, and attach the completed form using one of the "Add Attachment" buttons.

Click here to extract the PHS 398 Training Subaward Attachment

After extracting Subaward Budget Attachment, rename it to remove any special characters (like hyphens) before filling it out.

OMB Number: 0925-0001

Expiration Date: 3/31/2020

Important:

Attach Training Subaward Budget forms, using the blocks below. Remember that the files you attach must be PHS 398 Training Budget PDF forms, which were previously extracted using the process outlined above. Attaching any other type of file may result in the inability to submit your application to Grants.gov.

Attach Training Subaward Budget 1		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 2		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 3		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 4		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 5		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 6		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 7		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 8		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 9		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 10		Add Attachment	Delete Attachment	View Attachment
	g subaward budget forms (e.g., those att			View Attachment
Attach Training those provided as part of the budget justification), must be included in the Consortium Training Costs field in the Other Direct Costs (Section B) of the PHS 398 Training Budget form.				View Attachment
Attach Training Subaward Budget 13		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 14		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 15		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 16		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 17		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 18		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 19		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 20		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 21		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 22		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 23		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 24		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 25		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 26		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 27		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 28		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 29		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 30		Add Attachment	Delete Attachment	View Attachment
Attach Training Subaward Budget 29		Add Attachment	Delete Attachment	View Attac

If submitting an application with >30 subaward budgets, budgets 31 and above should be converted to PDF and included as part of the Budget Justification of the parent budget in Section F of the PHS Updat 398 Training Budget form.

Optional form in Overall component of multi-project applications only. Used to gather additional indirect cost information needed from the applicant organization to correctly calculate an application's indirect costs when entire components are led by collaborating organizations.

OMB Number: 0925-0001 Expiration Date: 3/31/2020

PHS Additional Indirect Costs - Budget Period 1

Enter name of	Organization:		
Subaward/Consortium	Budget Period: 1	* Start Date:	* End Date:
	Indirect Cost	Rate (%) Indirect Cost Base (\$)	Funds Requested (\$)
	10:		
the same entry if the same indirect cost rat	e applies.	Total Indirect Costs	
		101011111111111111111111111111111111111	
	dd Atta alamand	March and and Albanda	
A	Delete At	ttachment view Attachment	
d explain what is included in the included in	ndirect cost information.		
t	Subaward/Consortium es. You can combine costs associated withe same entry if the same indirect cost rat	es. You can combine costs associated with multiple he same entry if the same indirect cost rate applies.	Subaward/Consortium Budget Period: 1 * Start Date: Indirect Cost Rate (%) Indirect Cost Base (\$) es. You can combine costs associated with multiple the same entry if the same indirect cost rate applies. Total Indirect Costs Add Attachment Delete Attachment View Attachment

PHS Additional Indirect Costs - Cumulative Budget

Totals (\$)

System calculated.

Indirect Costs

PHS 398 Research Plan

OMB Number: 0925-0001 Expiration Date: 3/31/2020

Introduction 1. Introduction to Application (for Resubmission and Revision applications)	Limited to 1 page (except R25 Resubmission can be 3 pages). View Attachment		
Research Plan Section			
2. Specific Aims	Required attachment (except DP1, DP2, DP4 and R35). Limited to 1 page.		
3. *Research Strategy	Adhere to page limits specified in Application Guide and/or FOA. Typically 6 or 12 pages; a small number of FOAs will specify 30 pages.		
4. Progress Report Publication List	Add Attachment Delete Attachment View Attachment		
Other Research Plan Section			
5. Vertebrate Animals	Required for all apps. (except S10), if Vertebrate Animals is Yes on the Other Project Information form.		
6. Select Agent Research	Add Attachment Delete Attachment View Attachment		
7. Multiple PD/PI Leadership Plan	Required if more than one PD/PI is specified on R&R Sr/Key Person Profile form. ent		
8. Consortium/Contractual Arrangements	Attach signed letters of intent to establish a consortium agreement here.		
9. Letters of Support	Required for R36 applications. Add Attachment Delete Attachment View Attachment		
10. Resource Sharing Plan(s)	Add Attachment Delete Attachment View Attachment		
11. Authentication of Key Biological and/or Chemical Resources	Required if project involves key biological and/or chemical resources. Recommend 1 page. No system validation enforcement.		
Appendix			
12. Appendix Add Attachments	Delete Attachments View Attachments		
the application. Appli	lix attachments to circumvent page limits in other sections ofcations will be withdrawn and not reviewed if they are		
submitted with appendix material that are not specifically listed in notice NOT-OD-17-098 or the FOA as allowed or required.			
Allows for up to 10 appendices. See Application Guide and announcement for restrictions.			
Appendices are stored separately in the eRA Commons (not as part of the application image) and are accessible to appropriate agency staff and peer reviewers.			

PHS 398 Career Development Award Supplemental Form

OMB Number: 0925-0001 Expiration Date: 3/31/2020

Introduction 1. Introduction to Application (for Resubmission and Revision applications)	Required for Resubmission and Revision a for New or Renewal applications. Limited t		
Candidate Section			
Candidate Information and Goals for Career Development	Required. This attachment and the Resear a combined total of 12 pages unless other		
Research Plan Section			
3. Specific Aims	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
4. * Research Strategy		ation and Goals for Career Development attachment attachment attachment attachment.	
Progress Report Publication List (for Renewal applications)		Add Attachment Delete Attachment View Attachment	
Training in the Responsible Conduct of Research	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
Other Candidate Information Sec	ction		
7. Candidate's Plan to Provide Mentoring	Required for K05 and K24. Do not include f K25, K76, K99, K99/R00. Limited to 6 page	lacille	
Mentor, Co-Mentor, Consultant, Collaborators Section			
Plans and Statements of Mentor and Co- Mentor(s)	Required for K01, K08, K18, K23, K25, K76 if not included for K07 or K22. Limited to 6 p		
Letters of Support from Collaborators, Contributors, and Consultants	Limited to 6 pages.	Add Attachment Delete Attachment View Attachment	
Environment and Institutional Commitment to Candidate Section			
10. Description of Institutional Environment	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
Institutional Commitment to Candidate's Research Career Development	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
Other Research Plan Sections			
12. Vertebrate Animals	Required if Vertebrate Animals Used is Yes of	on the R&R Other Project Information form.	
13. Select Agent Research		Add Attachment Delete Attachment View Attachment	
14. Consortium/Contractual Arrangements At	tach signed letters of intent to establish a consc	ortium agreement here.	
15. Resource Sharing		Add Attachment Delete Attachment View Attachment	
16. Authentication of Key Biological and/or Chemical Resources	Required if project involves key biological and No system validation enforcement.	d/or chemical resources.	

PHS 398 Career Development Award Supplemental Form

	DO NOT use Appendix atta	chments to circumvent page limits in other sections of the	
Appendix	application. Applications wil	Il be withdrawn and not reviewed if they are submitted with not specifically listed in notice NOT-OD-17-098 or the FOA as	
17. Appendix			
		arately in the eRA Commons (not as part of the application	
* Citizenship	image) and are accessible	to appropriate agency staff and peer reviewers.	
18. * U.S. Citizen or Non-Citizen National?	s No		
Not allowed for K43.	If no, you mu	ust select the single, most appropriate Non-U.S. Citizen option.	
If no, select most appropriate Non-U.S. Citizen opti	th a Permanent U.S. Resident \	/isa	
		Non-U.S. Citizen national with temporary U.S. Visa' is	
	th a Temporary U.S. Visa ot Residing in the U.S.	not typically a valid option, though it may be accepted for K99/R00 applications.	
		ires permanent residency status, and expect to be granted	
a permanent resident visa by the start date of the a	award, check here:		

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PHS 398 Research Training Program Plan

OMB Number: 0925-0001 Expiration Date: 3/31/2020

Introduction			
Introduction to Application (for Resubmission and Revision applications)	Required for Resubmission applications; limited to 3 pages. Required for Revision applications; limited to 1 page.		
Training Program Section			
2. * Program Plan	Required. Limited to 25 pages. Add Attachment Delete Attachment View Attachment		
Plan for Instruction in the Responsible Conduct of Resear			
Plan for Instruction in Methods for Enhancing Reproducibility	Rigor & transparency changes for training applications delayed (NOT-OD-16-034). Until further notice, do not use this attachment unless specifically indicated in your funding opportunity announcement.		
5. Multiple PD/PI Leadership Plan (if applicable)	Required when multiple Sr/Key entries with the role of PD/PI are included on the R&R Sr/Key Person form.		
Progress Report (for Renewal applications)	Required for Renewal applications. Add Attachment Delete Attachment View Attachment		
Faculty, Trainees and Trai	ning Record Section		
7. Participating Faculty Biosketche	Warning if not included. Add Attachment Delete Attachment View Attachment		
8. Letters of Support	Add Attachment Delete Attachment View Attachment		
9. Data Tables	Warning if not included. User defined bookmarks in this attachment are included with the bookmarks in the submitted application image in eRA Commons.		
Other Training Program Section			
10. Vertebrate Animals	Required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.		
11. Select Agent Research	Add Attachment Delete Attachment View Attachment		
12. Consortium/Contractual Arrangements	Add Attachment Delete Attachment View Attachment		
Appendix			
13. Appendix Add A	ttachments Delete Attachments View Attachments		
	Appendix attachments to circumvent page limits in other sections of n. Applications will be withdrawn and not reviewed if they are		
submitted with appendix material that are not specifically listed in notice NOT-OD-17-098 or the FOA as allowed or required.			
Allows for up to 10 appendices. See Application Guide and announcement for restrictions.			
	Appendices are stored separately in the eRA Commons (not as part of the application image) and are accessible to appropriate agency staff and peer reviewers.		

PHS Fellowship Supplemental Form

OMB Number: 0925-0001 Expiration Date: 03/31/2020

Introduction			
Introduction to Application (for Resubmission applications)	Required for Resubmission applications. Limit	ted to 1 page. Delete Attachment View Attachment	
Fellowship Applicant Section			
*Applicant's Background and Goals for Fellowship Training	Required. Limited to 6 pages.	Add Attachment Delete Attachment View Attachment	
Research Training Plan Section			
3. * Specific Aims	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
4. * Research Strategy	Required. Limited to 6 pages.	Add Attachment Delete Attachment View Attachment	
5. * Respective Contributions	Required. Limited to 6 pages.	Add Attachment Delete Attachment View Attachment	
6. * Selection of Sponsor and Institution	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
7. Progress Report Publication List (for Renewal applications)		Add Attachment Delete Attachment View Attachment	
8. * Training in the Responsible Conduct of Research	Required. Limited to 1 page.	Add Attachment Delete Attachment View Attachment	
Sponsor(s), Collaborator(s), and Cor	sultant(s) Section		
9. Sponsor and Co-Sponsor Statements	Required. Limited to 6 pages.	Add Attachment Delete Attachment View Attachment	
10. Letters of Support from Collaborators, Contributors, and Consultants	Limited to 6 pages.	Add Attachment Delete Attachment View Attachment	
Institutional Environment and Commitment to Training Section			
11. Description of Institutional Environment and Commitment to Training	Limited to 2 pages. Includes Additional Educa	ation Information for F30 and F31 applications.	
Other Research Training Plan Section			
Vertebrate Animals			
The following item is taken from the Research & Related Other Project Information form and repeated here for your reference. Any change to this item must			
be made on the Research & Related Other Project Information form. Are Vertebrate Animals Used? Yes No			
	Other Project Information form. Are Vertebrate Animals Used? Yes	No	
	·	, ,	
12. Are vertebrate animals euthanized?	Are Vertebrate Animals Used? Yes	brate Animals Used is Yes on the R&R	
	Are Vertebrate Animals Used? Yes Answer required if Vertel Other Project Information	brate Animals Used is Yes on the R&R	
12. Are vertebrate animals euthanized? If "Yes" to euthanasia Is method consistent with America	Are Vertebrate Animals Used? Yes No Answer required if Vertel Other Project Information n Veterinary elines? No	brate Animals Used is Yes on the R&R	

PHS Fellowship Supplemental Form

Other Research Training Plan Information	<u>n</u>			
14. Select Agent Research		Add Attachment	Delete Attachment	View Attachment
15. Resource Sharing Plan		Add Attachment	Delete Attachment	View Attachment
	Rigor & transparency changes for individual fell Until further notice, do not use this attachment			
	opportunity announcement.	uniess specific	Larry mulcated in	your furfailing
17. Human Embryonic Stem Cells				
* Does the proposed project involve human	n embryonic stem cells?	No		
	nbryonic stem cells, list below the registration number Or, if a specific stem cell line cannot be referenced a			
Spe	cific stem cell line cannot be referenced at this time.	One from the re	egistry will be used	i.
Cell Line(s):				
Error if provided human embryonic stem cell lines are not listed at http://stemcells.nih.gov/research/registry/ at time of submission. Use NIH Registration Number (e.g., 0004, 0005). Add up to 200 cell lines.				
18. Alternate Phone Number:				
40 Danier Caucht During Danierd Avends				
19. Degree Sought During Proposed Award: If "other", indicate Expected Completion Date Degree: degree type: (MM/YYYY):				
Reset Entry				
20. * Field of Training for Current Proposal:				
Enter appropriate 3-digit code f	rom drop-down list.			
21. * Current or Prior Kirschstein-NRSA Support?	Yes No			
If yes, identify current and prior Kirschstein-N	RSA support below:			
* Level * Type	Start Date (if known) End Date (if known)	Grant Number (if I	known)	
At least one entry is required if 'Current Or Prior Kirschstein-NRSA Support' is Yes. Can provide up to 4 support items.				
22. * Applications for Concurrent Support	Yes No			
If yes, describe in an attached file:	Limited to 1 page. Answer must	t be No for F05	lete Attachment	View Attachment
23. * Citizenship:				anahin
U.S. Citizen U.S. Citizen or Non-Citi Non-U.S.Citizen	With a Permanent U.S. Resident Visa	requireme	s must meet citizents at time of av	
Non-U.S. Citizen with tem		application	n submission.)	
U.S. Visa only required for F05. If you are a non-U.S. citizen with a temporary visa applying for an award that requires permanent residency status, and expect to be granted a permanent				
resident visa by the start date of the awar			. •	•
24. Change of Sponsoring Institution	Name of Former Institution:			
_ _	Required if 'Change of Sponsoring Institution of Sponsoring Institutio	ulion dox is ch	тескеа.	

PHS Fellowship Supplemental Form

Budget Section		
All Fellowship Applicants:		
25. * Tuition and Fees: None Request	ted Funds Requested:	
	Year 1	
	Year 2	
	Year 3	
	Year 4	
	Year 5	
	Year 6 (when applicable)	
	Total Funds Requested:	
Senior Fellowship Applicants Only:	Annual Academic Period Number of Months	
Fields in this section are required for F33 26. Present Institutional Base Salary:	Amount Academic Period Number of Months Reset Entry	
20. I resent institutional base salary.		
27. Stipends/Salary During First Year of Proposed F		
a. Federal Stipend Requested:	Amount Number of Months	
a. i caerai oripena recquestea.		
	Amount Number of Months	
b. Supplementation from Other Sources:		
	Type (e.g., sabbatical leave, salary)	
	Source	
Appendix		
28. Appendix Add Attac	Chments Delete Attachments View Attachments	
	endix attachments to circumvent page limits in other sections of	
the application. Applications will be withdrawn and not reviewed if they are submitted with appendix material that are not specifically listed in notice NOT-		
OD-17-098 or the	FOA as allowed or required.	
Allows for up to 10 appendices. See Application Guide and announcement for restrictions.		
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reviewers.