Center for AIDS Research Fall 2017 Request for Applications - General HIV/AIDS Proposals



APPLICATION DEADLINE: October 9th, 2017 by 5 PM EST

Purpose

To support a broad range of highly innovative research projects and pilot studies to address key gaps in our understanding of HIV/AIDS and that address the NIH HIV/AIDS High Priority Research Topics that have been designated by National Institutes of Health (NIH) and Office of AIDS Research (OAR) (see attached list).

Background

The mission of the CFAR is to provide leadership, services and infrastructure necessary to: establish multidisciplinary collaborations that achieve high-impact discoveries; support the early career development of diverse young HIV/AIDS investigators; and to establish a distinctive scientific identity, placing the University of Rochester at the forefront of HIV/AIDS research.

Eligibility

For this RFA:

- University of Rochester or University at Buffalo Associate Professors, Assistant Professors, or Research Assistant Professors whose primary field is in HIV/AIDS, but who have not received an NIH R01 award or equivalent as PI/MPI in HIV/AIDS (New Investigators working in HIV/AIDS)
- University of Rochester or University at Buffalo Assistant or Research Assistant Professors whose
 primary field is not in HIV/AIDS, have not received an NIH R01 award or equivalent as PI/MPI in
 HIV/AIDS, and have enlisted an established HIV/AIDS researcher as Co-I/Mentor on the application
 (new investigators new to HIV/AIDS collaborating with an established HIV/AIDS researcher)
- University of Rochester or University at Buffalo Full or Associate Professors with no history of NIH funding in HIV/AIDS research (established investigators new to HIV/AIDS research)
- If this application will be submitted by or involve faculty from another institution outside of the University of Rochester (e.g. University at Buffalo), the PI submitting the application must contact Laura Enders for further details regarding how to submit this application by September 25th to allow enough time to obtain the required documents from the outside institution.
- Please note: There are very specific restrictions for T32 awardees regarding eligibility to work on CFAR Pilot awards and eligibility must be reviewed prior to submitting the application. K awardees may eligible to receive salary support from a CFAR pilot award, depending on effort level and other restrictions. Please contact <u>Laura Enders</u> for further information about T32 recipients and K awardees eligibility on a project before submitting the application.

Projects will receive the highest priority if they:

- Have strong potential for follow up funding by national, state or private agencies
- Are interdisciplinary and create new collaborations involving multiple departments

Awards

Up to two awards will be made for up to a 6 month period with maximum funding of up to \$20,000 in Direct Costs. Earliest start date is 11/1/17. End date must be 4/30/18. Please contact Laura Enders prior to submission if this proposal will include a component at a different institution to discuss budget requirements.

Application Instructions

Applications must be submitted to Laura Enders, <u>Laura Enders@urmc.rochester.edu</u>, before or on October 9th, by 5 PM EST. Applicants are to submit the application electronically as a single file attachment in pdf format.

Аp	plication Requirements:
	CFAR Proposal sign-off form
	Draft Cost Sharing form signed by PI and department (fully signed forms will be required for pilots selected for funding)
	Modified PHS 398 face page (page 4 of these guidelines)
	Abstract (please submit on separate page, limited to 30 lines)
	Identification of the High Priority Research Topic that this application will focus on (see the attached NIH HIV/AIDS Research Priorities list as designated by NIH and OAR) Please submit on separate page. Please list all that apply.
	NIH-format biosketch for PI, co-investigators and mentors
	Updated Other Support for PI only
	Research Plan (limited to 3 pages):
	The Research Plan consists of items noted below, as applicable. It should be self-contained and include sufficient information to evaluate the project, independent of any other document (e.g., previous application). Be specific and informative, and avoid redundancies. - Specific Aims
	- Research Strategy (Significance, Innovation and Approach)
_	- Timeline
	Human Subjects and Animals (no limit): The Human Subjects and Animals Plan consists of items noted below, as applicable. It should be self-contained and include sufficient information to evaluate the project, independent of any other document (e.g., previous application). Be specific and informative, and avoid redundancies. - Protection of Human Subjects
	- Vertebrate Animals
	Plans for Future Funding (limited to 1 page):
	 Provide a short outline of how the pilot will develop into a NIH-funded grant. It should include the proposed hypothesis and specific aims intended for a NIH grant application as well as the projected timeline for submission.
	Data Analysis Plan (half-page limit):
	 Provide a brief data analysis plan and identify if bioinformatics support is needed for data collection and management.
	Mentoring Plan (if applicable):
	 Identify a primary mentor and provide a clearly delineated mentoring plan, including frequency and methods. The plan should identify long-term needs and goals in order to establish a successful independent academic career within the next 2 to 5 years.
	Budget (limited to 1 page using PHS 398 Form Page 4, providing a detailed description of supplies and other expenses within the form page): - Limited to \$20,000 direct costs.

- Earliest start date 11/1/17, end date must be 4/30/18.
- Unless exceptional circumstances, funds may not be used to support faculty salary but the budget must identify the proposed effort.
- Funds may not be used for travel to professional meetings or equipment.
- Funds may be used to support research supplies and expenses, travel to collect data and other non-faculty salary.
- If applicable, identify other sources of support that will be used to complete the pilot project.

∐ Bibliograph	

Submission and Review Process

This is an internal competition for NIH-funds already awarded to the CFAR. **ORPA review and sign-off is not required but departmental review and approval should be sought through the CFAR sign-off form.**Proposals will be reviewed by a faculty committee and will be assigned a priority score in accordance with these 6 categories:

- Significance (including scientific premise and hypothesis)
- PI, Scientific Team & Environment
- Innovation and Multidisciplinary Approach
- Experimental Approach (including methods and authentication of key biological and/or chemical resources, if applicable)
- Responsiveness to the terms of this RFA
- Probability of future NIH funding

A summary of the reviewers' comments will be provided once the review process has been completed.

Award Process

CFAR will notify selected investigators via email within 2-3 weeks of the application deadline. Funding will not be released until all UR and NIH regulatory requirements have been met including IRB, IBC and IACUC approvals as applicable. Upon receipt of all required documentation, the CFAR will issue a formal internal Notice of Award.

Reporting Requirements

The pilot PI will be required to present the status of the pilot project work to the CFAR Steering or Mentoring Committee.

CFAR is required to report the outcome of this award to NIH for a period of no less than 5 years. Routine reporting is thus required of the investigator and should be comprised of a written report, which must include the following:

- Status of the work supported by pilot grant
- Statement regarding resulting grant applications, publications, presentations and inventions
- Update regarding plans for future funding resulting from the project

Awardees may also be asked to present their projects and results at a CFAR sponsored event and/or annual World AIDS Day Scientific Symposium.

Inquiries:

CFAR Director – Steve Dewhurst CFAR co-Director – Mike Keefer Administrator – Laura Enders

P: 585-273-2939 F: 585-473-9573

http://www.urmc.rochester.edu/cfar/

Information about HIV/AIDS Research Priorities and Guidelines for Determining AIDS Funding

NIH HIV/AIDS Research Priorities and Guidelines for Determining AIDS Funding

Notice Number: NOT-OD-15-137

Key Dates

Release Date: August 12, 2015 Related Announcements

NOT-HL-15-281 NOT-HL-15-280

Issued by

National Institutes of Health (NIH)
Office of AIDS Research (OAR)

Purpose:

The NIH supports a comprehensive portfolio of biomedical, behavioral, and social science research on HIV and its associated coinfections, comorbidities, and other complications. The Office of AIDS Research (OAR), a component of the NIH Office of the Director, is legislatively mandated to coordinate, plan, evaluate, and budget for the NIH AIDS research program. Building on the most recent scientific progress and scientific opportunities to most likely contribute to ending the AIDS pandemic, developing a cure for HIV/AIDS, and achieving an AIDS-free generation, NIH has identified the highest HIV/AIDS research priorities for the next 3-5 years. NIH will use these guidelines to ensure that AIDS resources are supporting the highest HIV/AIDS research priorities. The overarching NIH HIV/AIDS research priorities are: 1) research to reduce the incidence of HIV/AIDS, including the development of safe and effective HIV/AIDS vaccines; 2) development of the next generation of HIV therapies with improved safety and ease of use; 3) research towards a cure for HIV/AIDS; and 4) HIV-associated comorbidities and co-infections. Basic research, health disparities, and training that cross-cut these priorities also will be supported. These priorities were informed by the OAR Advisory Council's recommendations, the Annual Trans-NIH Plan for HIV-Related Research, and input from NIH leadership. Implementation of these priorities will begin with fiscal year 2016 funding of HIV/AIDS research.

The NIH has developed a series of guidelines for determining whether a research project has a high-, medium-, or low-priority for receiving AIDS-designated funding. These guidelines do not assess/determine the scientific and technical merit of a project only the priority for receiving AIDS-designated funds. A description of these priority topics and examples of each are provided below.

High Priority topics of research for support using AIDS-designated funds

- Reducing Incidence of HIV/AIDS including: developing and testing promising vaccines, developing and testing
 microbicide and pre-exposure prophylaxis candidates and methods of delivery, especially those that mitigate
 adherence issues; and developing, testing, and implementing strategies to improve HIV testing and entry into
 prevention services.
- Next generation of HIV therapies with better safety and ease of use including: developing and testing HIV
 treatments that are less toxic, longer acting, have fewer side effects and complications, and easier to take and
 adhere to than current regimens. Additionally, implementation research to ensure initiation of treatment as soon
 as diagnosis has been made, retention and engagement in these services, and achievement and maintenance of
 optimal prevention and treatment responses.
- Research toward a cure including: developing novel approaches and strategies to identify and eliminate viral reservoirs that could lead toward a cure or lifelong remission of HIV infection, including studies of viral persistence, latency, reactivation, and eradication.
- HIV-associated comorbidities, coinfections, and complications including: addressing the impact of HIV-associated comorbidities, including tuberculosis, malignancies; cardiovascular, neurological, and metabolic complications; and premature aging associated with long-term HIV disease and antiretroviral therapy.
- Cross cutting areas: Basic research, health disparities, and training including:
- Basic Research: understanding the basic biology of HIV transmission and pathogenesis; immune dysfunction and chronic inflammation; host microbiome and genetic determinants; and other fundamental issues that underpin the development of high priority HIV prevention, cure, co-morbidities, and treatment strategies.
- Research to Reduce Health Disparities in the incidence of new HIV infections or in treatment outcomes of those living with HIV/AIDS.
- Research Training of the workforce required to conduct High Priority HIV/AIDS or HIV/AIDS-related research.

Further information can be found at http://grants.nih.gov/grants/guide/notice-files/NOT-OD-15-137.html

CF	FAR Checklist (to be included with proposal):
	Completed CFAR Proposal Packet Checklist indicating submitted items (to be submitted as part of the combined PDF)
	CFAR Proposal sign-off form (see bottom of these guidelines for printable version)
	Draft Cost Sharing form <u>signed by PI and department</u> (fully signed forms will be required for pilots selected for funding). See UR ORPA website for the form. Contact <u>Laura Enders</u> for more information or a blank form.
	CFAR Grant Cover Sheet - Modified PHS 398 face page
	Abstract (please submit on separate page, limited to 30 lines)
	Identification of the High Priority Research Topic that this application will focus on (see NIH HIV/AIDS Research Priorities list as designated by NIH and OAR included in these guidelines). Please submit on separate page. Please list all that apply.
	NIH-format biosketch for PI, co-investigators and mentors
	Updated Other Support for PI's only
	Research Plan (limited to 3 pages):
	The Research Plan consists of items noted below, as applicable. It should be self-contained and include sufficient information to evaluate the project, independent of any other document (e.g., previous application). Be specific and informative, and avoid redundancies.
	- Specific Aims
	- Research Strategy (Significance, Innovation and Approach)
	- Timeline
	- Source of samples
	Human Subjects and Animals (no limit):
	The Human Subjects and Animals Plan consists of items noted below, as applicable. It should be self-contained and include sufficient information to evaluate the project, independent of any other document (e.g., previous application). Be specific and informative, and avoid redundancies.
	- Protection of Human Subjects
	- Vertebrate Animals
	Plans for Future Funding (limited to 1 page):
	 Provide a short outline of how the pilot will develop into a NIH-funded grant. It should include the proposed hypothesis and specific aims intended for a NIH grant application as well as the projected timeline for submission.
	Pharmacology Shared Resource Request Sheet (if applicable)
	CFAR Analysis Plan (half-page limit):
	- Provide a brief data analysis plan and identify if bioinformatics support is needed for data collection and management.
	Draft Cost Sharing form signed by PI and department (fully signed forms will be required for pilots selected for funding). See UR ORPA website for the form.
	Mentoring Plan (if applicable):
	 Identify a primary mentor and provide a clearly delineated mentoring plan, including frequency and methods. The plan should identify long-term needs and goals in order to establish a successful independent academic career within the next 2 to 5 years.
	Budget (limited to 1 page using PHS 398 Form Page 4, providing a detailed description of supplies and other expenses within the form page):
	- Limited to \$20,000 direct costs.
	- Earliest start date 11/1/17, end date must be 4/30/18.
	 Unless exceptional circumstances, funds may not be used to support faculty salary but the budget must identify the proposed effort.
	- Funds may not be used for travel to professional meetings or equipment.
	- Funds may be used to support research supplies and expenses, travel to collect data and other non-faculty salary.
	- If applicable, identify other sources of support that will be used to complete the pilot project.
	Bibliography

Grant Application UR CFAR Grant Cover Sheet

1a. TITLE OF PROJECT						
2a1. PRINCIPAL INVESTIGATOR (INST	TITUTION 1)	2b1. DEGREE(S)	2c1. NEW INVESTIGATOR No Yes			
2d1. POSITION TITLE		2e1. DEPARTMENT, MAJOR SUBDIVISION (if applicable)				
2f1. TELEPHONE TEL ext: Email:		2g1. MENTOR				
2a2. PRINCIPAL INVESTIGATOR (INST	. 2 – if applicable)	2b2. DEGREE(S) 2c2. NEW INVESTIGATOR No Yes				
2d2. POSITION TITLE		2e2. DEPARTMENT, MAJOR SUBDIVISION (if applicable)				
2f2. TELEPHONE TEL ext: Email:		2g2. MENTOR				
3. ADDITIONAL INVESTIGATORS (if applic NAME		MA IOD CLIDDIVICION	l (if applicable)			
INAME	DEPARTMENT,	MAJOR SUBDIVISION	(ii applicable)			
4a. HUMAN SUBJECTS RESEARCH	4b. RESEARCH EXE	MPT				
☐ No ☐ Yes		es If yes, exemption #	4			
4c. STATUS OF IRB SUBMISSION/APPROV	/AL		4d. CLINICAL TRIAL			
Approved Submitted, revie	ew pending No	ot yet submitted	□ No □ Yes			
5a. VERTEBRATE ANIMALS	5h STATUS OF IAC	UC SUBMISSION/APPI	ROVAL			
			NOV/IL			
☐ No ☐ Yes	Approved	Submitted	Not yet submitted			
			[a]			
6a. BIOHAZARD SAFETY			6b. HUMAN EMBRYONIC STEM CELL			
Will the project use any materials that wo	ould require IBC appro	oval: No Yes	☐ No ☐ Yes			
7a. PROPOSED PROJECT PERIOD	7b. FUNDS REQU	ESTED (Direct Costs)	7c. PROPOSED SUBCONTRACT No Yes			

CFAR - UNIVERSITY OF ROCHESTER PROPOSAL SIGN-OFF FORM THIS FORM MUST BE COMPLETED AND SUBMITTED TO THE UR-CFAR WITH YOUR PILOT PROPOSAL AFTER ALL NECESSARY SIGNATURES HAVE BEEN OBTAINED. THIS FORM DOES NOT NEED TO BE SUBMITTED TO ORPA

D	: 1		THAT BEEN OBTAINED. THOTOKA	I DOLO I		inanc	
Principal Investigator (PI)/Contact PI_ Please check if this is a Multiple PI project (as defined by NIH) Other Multiple PIs/Co-PIs:							Cost Center
Pro	ject T	itle					
	_						_Award mechanism (R01, K08, CAREER)
Pro	posed	d Star	rt Date End DateTotal Project	Budget R	equest	ed	Deadline
Pro	posal	Туре	e: New Continuation Supplement Resubm	ission 🗌	Rene	wal	Current UR Financials FAO (if applicable): GR
F&	A (Ind	irect)	Rate Award Type:	rant] Cor	ntract Subcontract/subaward
Pui	rpose:		Research	nip 🗌 Ed	quipme	nt 🗀	Conference Public Service Other:
Pro	ject L	ocatio	on: 🗌 On-Campus 🔲 Off-Campus If off-campu	ıs, locatio	າ		
	Al		IISTRATIVE AND POLICY CONSIDERATIONS (MUST BE			-	
		N	NOTE: All Co-Investigators, and other named investigate	ors, MUS Yes		plete	Section A ("Additional Signatures Certification")
es/	No					13.	If you have acquired new financial interests since your last
		1.	Does this project contain a clinical research component with clinical procedures?	Vac	No		disclosure, have you reported these to the institution?
			If "Yes", complete Section B (on page 4).			14.	For NIH proposals, do all investigators agree to comply with the
		2.	Does this project require additional/new space or renovation/modification of current space or facilities?			15	NIH Public Access Policy? Please see the NIH Policy for details Is this an Individual NRSA (F-awards) Fellowship? If yes,
			Check all that apply: Equipment/Utility support Additional, New or	Ш	Ш	13.	complete the Individual Fellow and Faculty Mentor Certification for NIH F-awards Certification Individual Fellow and Faculty
			Renovated Space If yes, include an explanation on amount of space needed, cost and source of funds.			16	Mentor Certification for NIH F-awards. Are you currently debarred or suspended from doing business
		3.	Does this proposal involve cost sharing or matching		ш	10.	with the federal government or excluded from Medicare or other
			funds? If yes, complete below: -Total Amount of cost sharing				federal/state health care programs, or are you currently in default on any federal student loans?
			-Type of cost being shared			17.	Have you engaged in lobbying activities using federal funds to
			-Planned cost share UR Financials FAO(s)				influence any federal employee in connection with this proposal?
\exists		4.	-If the cost sharing is Third Party Cost Sharing , attach a Pre-award THIRD PARTY COST SHARING FORM Will research use human subjects?			18.	If funded, will other individuals be authorized to sign for purchases necessary for the project? If yes, name authorized individuals:
=		5. 6.	Will research use animals? Will research use radioactive materials or isotopes?			19.	Is this proposal a collaborative inter-school/college program with
\exists		7. 8.	Will research use human embryonic stem cells?				sharing of indirect cost recovery? If yes, attach completed
_	ш	0.	Are you requesting less than the maximum F&A costs as allowed by the sponsor's written policy?			20.	of Sharing of Indirect Cost Recovery form. Does the project involve international partnerships or activities
		9.	Will there be subcontracts to other institutions?				in foreign countries? Country name:
7		10.	Number? Is any program income anticipated under this project?			21.	Will the work involve the transfer of technology and/or materials overseas?
		11.	Do you have consulting arrangements, line		П	22	Identify the CLASP-certified individual(s) who will have
			management responsibilities, substantial equity holdings with the sponsor, subcontractor, or potential		ш		functional responsibility for oversight of this project, should it be
_	_		vendor?				funded(Signature or initials of this individual recommended)
	Ш	12.	Have you submitted an annual conflict of interest disclosure statement?				(Signature of finitials of this individual recommended)
			PRINCIPAL INVESTI		_	_	
S	nust a supple made i	also i ment in the	elow the Principal Investigator(s) (PIs) certify that the above include signatures of all investigators in Section A (page al material) is compliant with sponsor requirements. In additional accompanying submission may subject the PI(s) personally by for the scientific conduct of the project and to provide the interest and the project and the projec	e 3 of this tion, the F to crimin	s form). Pl(s) und al, civil,	. The dersta or ac	PI certifies the proposal (including any subsequent and that any false, fictitious, or fraudulent statements or claims alministrative penalties. The PI(s) agrees to accept
Prii	ncipal	Inves	stigator(s):				Date:
			REQUIRED SIGNATURES: (PLEASE SEE REVERS	E FOR AI	ODITIO	NAL :	SIGNATURES WHICH MAY BE REQUIRED)
Dei	pt Cha	air:	Date: Co	st Center	Chief:		Date:
			Dir	rector of N	1edical		er
De	an:		Date:Sp	ace Planr	ning: Medic:	al Cer	Date: hter if "Yes" has been checked on consideration 2 above)
r			<u> </u>			OUI	
	Forn	n Rev	v 06/02/2017 For OR	PA use o	nly:		

Date:

ORPA RA:

OBTAIN FOLLOWING SIGNATURES AS APPLICABLE TO THIS PROPOSAL: No Yes П A. Is proposed project using space or facilities of Strong Memorial Hospital? If yes, obtain Signature of SMH Senior Director for Finance (x5-3033 - Room 1-2412): B. Will project require resources of the University Vivarium? If yes, please list the animal species and the estimated maximum number of each species housed at one time and send a copy of the signoff form to the attention of the Vivarium Director, Box 674. П C (a) Will project require resources of the CRC or CTSI? If yes, obtain Signature: C (b) Is this a Supplement to U of R CTSI? If yes, obtain CTSI Signature: Will project require services of the Department of Biostatistics and Computational Biology? If yes, obtain Signature of Chair, Department of D. Biostatistics and Computational Biology: E (a). Will this project include pathogens, recombinant DNA, human blood, body fluids or tissue, virus vectors, human cell lines or generation of transgenic animals via recombinant DNA technology or interbreeding? For additional information, consult the IBC Webpage. E (b). Will this project involve an OSHA recognized carcinogen? (2-Acetylaminofluorene, 4-Aminodiphenyl, Benzidine, bis-Chloromethyl ether, 3,3'-Dichlorobenzidine (and its salts), 4-Dimethylaminoazo-benezene, Ethyleneimine, methyl chloromethyl ether, alpha-Naphthylamine, beta-Naphthylamine, 4-Nitrobiphenyl, N-Nitrosodimethylamine, beta-Propiolactone) If answer to question E(a) or E(b) is marked "Yes", please send a copy of this completed signoff form to the attention of the IBC Program Coordinator, Environmental Health & Safety, RC Box 278878. Will faculty or staff from other University departments, divisions, or units participate in this project or will resources of another department, F. unit or office (see below) be used? If yes, obtain signature of Participating Department Chair(s), Dean(s), or Director(s): Faculty and Dept. Name (printed) Signature

DESCRIPTION OF PROPOSAL SIGN-OFF RESPONSIBILITIES

Signature

Signature

PRINCIPAL INVESTIGATOR/MULTIPLE PI: The PI/Multiple PI is the initiator and director of the proposed program. The PI's/Multiple's PIs' signature(s) indicates that he/she/they will adhere to University and sponsor policies affecting the project, including completion of an Employee Intellectual Property Agreement and conflict of interest disclosure, monitoring of expenditures and the submission of reports required by the sponsor and the University.

DEPARTMENT CHAIR, DIVISION/UNIT CHIEF: These signatures mean that agreement has been reached regarding the amount and type of departmental resources that will be required to assist a PI in completing a project. If new space, personnel, or renovations are required, further discussion with the appropriate Dean's office will be necessary. This signature also confirms receipt of the annual conflict of interest disclosure and, where required, the supplemental disclosure and certifies that review will be complete and conflicts resolved, if any, prior to award.

DEAN: The Dean's signature means that agreement has been reached regarding the amount of School/College resources required to support the program. The Dean ensures that appropriate salary and pooled costs are requested in the proposal. As well, the Dean participates in discussions of new space or renovations required to complete a project.

THIRD PARTY COST SHARING: A complete Pre-Award Third Party Cost Sharing is required at the time of proposal to indicate the Third Party's concurrence with their cost sharing responsibilities.

ADDITIONAL REVIEW AND/OR OTHER SIGNATURES WHICH MAY BE REQUIRED DEPENDING UPON THE NATURE OF THE RESEARCH:

RESOURCES OF OTHER DEPARTMENTS, UNITS OR OFFICES: Projects that require resources of other University departments or offices require approval of the appropriate signatory. At the Medical Center, examples include Blackboard Online Learning, Curricular Affairs/Office of Medical Education, etc.

VIVARIUM: All University projects using animals must be reviewed by the University Committee of Animal Resources (UCAR, x5-1693).

BIOHAZARDS: Projects which propose the use of potential biohazards, including recombinant DNA and carcinogens, must be reviewed by the Executive Secretary of the Biosafety Committee, 685 Mt Hope Ave., x5-3241. This signature is required to comply with federal and state regulations covering biohazards.

BIOSTATISTICS AND COMPUTATIONAL BIOLOGY SERVICES: Projects that involve biostatistics services must be approved by the Department of Biostatistics and Computational Biology, Saunders Research Bldg. Room 4106, x5-2407. This signature ensures that adequate costs and professional effort have been included to support biostatistical studies.

STRONG MEMORIAL HOSPITAL: Projects which involve facilities, services, or training programs of Strong Memorial Hospital require the signature of the Senior Director for Finance, Room 1-2412, Medical Center, x5-3300.

CLINICAL RESEARCH CENTER: Projects which will require resources or staff of the Clinical Research Center should be reviewed by the CTSI. Room 1.502, Saunders Research Building, x5-0674.

EXPLANATION OF THE ITEMS FROM FRONT (use additional sheets)

Faculty and Dept. Name (printed)

Faculty and Dept. Name (printed)

Section A: Additional Signatures Certification new, competing, and non-competing (progress reports) applications

In signing below the following Investigators certify that:

- they have submitted an annual conflict of interest disclosure statement;
- there are no new financial interests to report (if there are new financial interests that have not been disclosed, the investigator must report these prior to proposal submission); and
- they are not currently debarred or suspended from doing business with the federal government or excluded from Medicare or other federal/state health care programs, or that they are not currently in default on any federal student Loans.
- In addition, the Investigators understand that any false, fictitious, or fraudulent statements or claims made in the accompanying submission may subject the Investigators personally to criminal, civil, or administrative penalties. The Investigators agree to accept responsibility for the scientific conduct of the project and to provide the required progress reports if a grant is awarded as a result of this application.

Name	Signature	Role on Project (e.g. Pl, Res. Assoc.)

SECTION B: Prospective Reimbursement Analysis (PRA) (Note 1)

	If Question 1 in the ADMINISTRATIVE AND POLICY CONSIDERATIONS section was answered "Yes", please check one of the appropriate boxes below:						
	The clinical research study's clinical procedures constitute a clinical trial (i.e. there an investigational drug, device or treatment). The PI has signed the following three (3) worksheets (copies are attached to this sign off form): PI Template, Participant Grid/Billing Plan and Total Budget comparism worksheet (refer to Note 2 and Note 3).						
	The clinical research study's clinical procedures constitute a clinical trial (i.e. there is an investigational drug, device or treatment) and the sponsor has indicated it will pay for all visits and procedures (i.e. nothing will be billed to third party insurance). The PI has signed the following two (2) worksheets (copies are attached to this sign off form): Participant Grid/Billing Plan and Total Budget comparison worksheet (refer to Note 3).						
		The clinical research study is <u>not</u> a clinical trial (i.e. there is <u>not</u> an investigational drug, device or treatment). The PI has signed the following two (2) worksheets (copies are attached to this sign off form): Participant Grid/Billing Plan and Total Budget comparison worksheet (refer to Note 3).					
	PRINCIPAL INVESTIGATORS' CERTIFICATION In signing below the Principal Investigator(s) certify that he/she has completed the Blackboard clinical trial training (Course CT-01).						
	Principal Investig	Date: Pator(s) Name(s)					
<u>NOTE 1</u> :	: The University of Rochester Clinical Research Standard Operating Procedures Regarding Financial Oversight and Billing Compliance defines a Prospective Reimbursement Analysis as "the process of determining and documenting what procedures, items and tests in a protocol are standard of care or strictly related to research. This information is then used to determine the appropriate payer of such activities" (SOP 1.1).						
<u>NOTE 2</u> :	The PRA Template is a questionnaire that assists with the determination whether a clinical trial is a "Qualifying trial" as per Centers for Medicare and Medicaid Services guidelines. The PRA Template is a worksheet within the UR's Budgeting Workbook for clinical trials, accessible in the Clinical Trial Resources Share Point site (that is accessible through the link on this web page http://www.rochester.edu/ORPA/Clinical Trial Resources/index.html).						
<u>NOTE 3</u> :	3: The Participant Grid/Billing Plan is an EXCEL worksheet on which is documented the proper payer for each clinical procedure for evisit in a clinical research study plan. A Total Budget comparison worksheet allows comparison of the sponsor's financial offer to the UR's internally prepared budget and indicates whether a potential deficit or surplus exists. The Participant Grid/Billing Plan and the Total Budget comparison are worksheets within the UR's Budgeting Workbook for clinical trials, accessible in the Clinical Trial Resources Share Point site (that is accessible through the link on this web page: http://www.rochester.edu/ORPA/Clinical Trial Resources/index.html).						