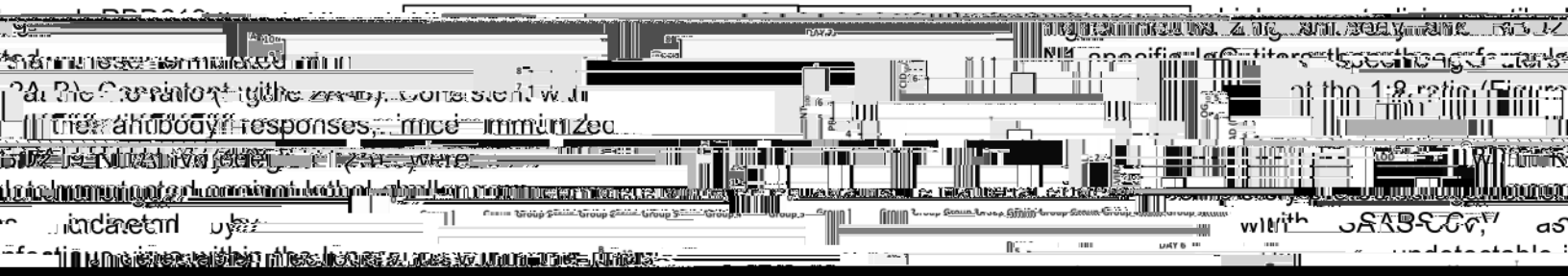


e project provides?

B.4 What opportunities for training and professional development has t

D. PARTICIPANTS

WORKED ON THE PROJECT?

Org

NA

eRA Commons User Name

Y

HOTEZ,

PI

BA,PHD,MD

PD/PI

0

0

Y

Bottazzi

Maria Elena

CHINA

NA

JIANG,

SHIBO

MD,PHD

Fudan

Universit

N

MS

Kundu,

Rakhi

S

D.2 PERSONNEL UPDATES

D.2.a Level of Effort

B. Positions and Honors

Positions and Employment

ngoing Research Support

15/01/01-2017/12/31
00, Private Source Peter Hotez (PI)

Or

201
000

25-2015/07/31 2009/08/

w York Blood Center); Sara Lustigman (PI) 1 R01A1078314.03 , NIH/NIAID (Sub-award from: Ne

uman onchocerciasis The development of a recombinant vaccine against h

OTHER SUPPORT

ER J.

HOTEZ, PET

awarded:

Now grants

Instituto Carlos Slim de la Salud 11/1/15 – 10/31/18

Private Source 1/1/15 – 10/31/17

Grant ended:

Other Government Grant, Non-Commercial

CURRENT

FEBORT

Sponsor: National Institutes of Health

Title: RBD Recombinant R

The major goal of this project is to develop the world's first vaccine against a major neglected tropical disease affecting the A

unsaved and Latin America. Chagas disease, also known as American trypanosomiasis, is a parasitic disease caused by the parasite Trypanosoma cruzi. It is a major neglected tropical disease affecting the Amazon region and Latin America. Chagas disease, also known as American trypanosomiasis, is a parasitic disease caused by the parasite Trypanosoma cruzi.

protein-based SARS Vaccine for Pediatrics

[illegible] This year our aim is to discover new candidate antigens for development as [illegible]
ne to complement the Human Hookworm Vaccine now under development by the Sabin PDP. hookworm vaccin

2012 – 10/3/2012 [illegible] EFFORT [illegible]
isor: Instituto Carlos Slim de la Salud 886/044 [illegible]
me: Sabin Initiative for Antipoverty Vaccine Development (Chagas) [illegible]
[illegible]

OTHER SUPPORT - BOTTAZZI, MARIA ELENA

New grants awarded:

Institute Carlos III Salud 11/1/15 – 10/31/18

ACTIVE

EFFORT

Private Source

$229,319

EFFORT

1/1/15 – 12/31/17

ACTIVE

OTHER SUPPORT

Pending Support

Changes for Dr. Shibo Jiang and Lorain Dr.

SHIBO JIANG
ACTIVE
5D01, AJ09775-04, Utsa - Pathophysiology (PhD)

E. IMPACT

E.1 WHAT IS THE IMPACT ON THE DEVELOPMENT OF HUMAN RESOURCES?

F. CHANGES

F.1 CHANGES IN APPROACH AND REASONS FOR CHANGE

ase

No Applic

F.2 ACTUAL GRANT EXPENDITURES RELATIVE TO BUDGET

ojects

F.3.a Human Sub

Environmental Health & Safety, Research
Biological & Chemical Safety Program
Materials Management Building, 212
301 University Blvd.
Galveston, Texas 77555-1111
O 409.772.1781 F 409.772.8921

March 14, 2016

Dear Colleague:

Files uploaded:
utmb select agent.pdf

Not Applicable

Not Applicable

6.4 a Does the project involve human subjects?

Yes

Organization Name	DUNS	Congressional District	Address	Congressional District
Primary: BAYLOR COLLEGE OF MEDICINE	051113330	TX009	BAYLOR COLLEGE OF MEDICINE ONE BAY OR PLAZA	

G.1 (utmb select agent.pdf)

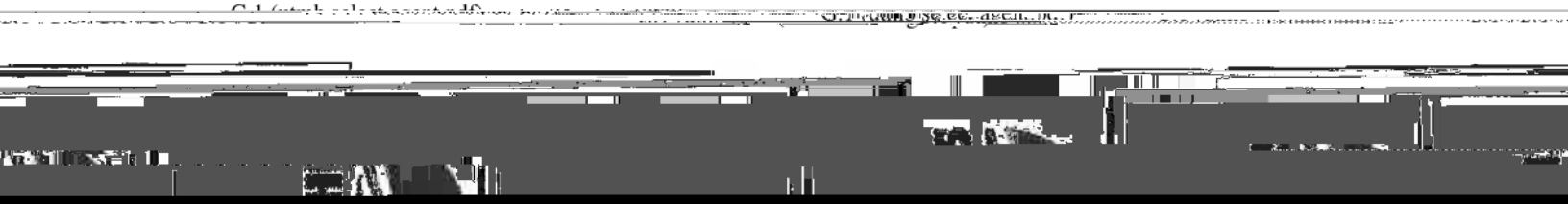
utmb Health

Environmental Health & Safety
Biological & Chemical Safety Program
Materials Management Building, 2.112
301 University Blvd.
Galveston, Texas 77555-1111
O 409.772.1781 F 409.772.[illegible]

February [illegible], 2013

To Whom It May Concern

The University of Texas Medical Branch at Galveston (UTMB) [illegible] select agent [illegible] registered entity with the U.S. [illegible] Health and Human Services' Centers for [illegible] Control and Prevention [illegible] Select Agents and Toxins (CDC/DSAT), and [illegible] Department of Agriculture [illegible] U.S. [illegible]



Inclusion Enrollment Report

Inclusion Data Record (IDR) # 154039 Using an Existing Dataset or Resource: No

Notice of Award

National Institutes of Health

Grant Number: Grant Number: 5P01AI090775-09

Principal Investigator(s):

Maria Elena Bottazzi

SHIBO JIANG, MD

Project Title: PRP

Leanne Brooks Scott

ess Official

Busin

Award e-mailed to: bcmaward@bcm.edu

Budget Period: 05/01/2013 – 04/30/2014

5/04/2012 – 04/30/2017

Project Period: 05

Additional information follows

Add Jona Information to ov

SECTION II - AWARD DATA - [illegible]

S. Dollars)		Award Calculation (U.S
$955,528	Federal Direct Costs	
$129,793	Federal F&A Costs	
[illegible]	Approved Budget	
$1,085,321	Federal Share	
TOTAL FEDERAL AWARD AMOUNT		$1,085,321

Select Agents if the final registration certificate is denied.

Budget	Year 2	Year 3	Year 4	Year 5
TOTAL FEDERAL	$955,598	$899,886	$799,695	$769,645

DC

$397,210	TOTAL FEDERAL	$129,793	$224,473	$383,031

F&A

65,796	$1,165,955	TOTAL COST	$1,085,221	$1,124,359	$1,1

ilities and	Year 2	Year 3	Year 4	Year 5		Fac

Administrative

Costs

[illegible] Specific Aim 1 [illegible] P-2 Year 1 Accomplishments

[illegible] Expression, purification and preclinical characterization of the rBBP protein as a vaccine candidate

yeast expression revealed that at least one of our constructs (rBBD193-N1) shows great promise for

because being only research [illegible] for reproducible results, which is crucial for the development of diagnostic tests. [illegible] are encouraging [illegible] blot proposed with a conformational epitope-specific mAb 33G4 (Figure 2). These d[illegible] control testing. However, we also observed [illegible] Figure 2. Western blot results for [illegible] conf[illegible]

C. PRODUCTS

C.1 PUBLICATIONS

Yes

Public Access Compliance

P.J. Readman to developing a recombinant coronavirus S protein receptor binding

D. PARTICIPANTS

Org

eRA Commons

PI

ERROR

s)

NA

Y JIANG, SHIBO, PHD,MD PD/PI 0 0

N Tao, Xiaoping Ph.D. Postdoctoral Scholar 0 0 NA

Postdoctoral

Yuan Zhou Ph.D. Investigator

Elissa

Seid, Chris, Ph.D. Staff scientist (Doctoral 0 0 NA

Glossary of acronyms/ abbreviations

S/K - Senior/Key

Foreign Org - Foreign Organization Affiliation

SS - Supplement Support