

BIOGRAPHICAL SKETCH

Provide the following information for the Senior/key personnel and other significant contributors.

Follow this format for each person. DO NOT EXCEED FIVE PAGES.

NAME: Hechanova, Manuel B. Jr.

eRA COMMONS USER NAME (agency login): MHECHANOVA

POSITION TITLE: Associate Director of Telecommunications And Distance Education Operation (TADEO)

EDUCATION/TRAINING (*Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.*)

INSTITUTION AND LOCATION	DEGREE (if applicable)	Completion Date MM/YYYY	FIELD OF STUDY
University of Guam	BBS	05/1993	Management
Hawaii Pacific University	MSIS	09/1996	Information Systems

A. Personal Statement

I am Associate Director of the University of Guam's Telecommunication and Distance Education Operation (TADEO), and since May 2011 I have served as co-leader of the University of Guam/University of Hawaii Cancer Center Partnership's (U54) Information Technology (IT) Shared Resource. As co-leader, I provide communications and informatics support to the overall Partnership and its research projects, programs and infrastructures. I leverage resources to develop solutions to address project needs. As U54-funded projects progress through various stages, I evaluate the informatics needs and identify resources for new options to facilitate the research process. I am proud to be a part of this research team and will continue to serve the Partnership with earnest effort.

B. Positions and Honors**Positions and Employment**

1985 - 1989 Radio Communications Analyst, US Air Force
 1990 - 1992 GIS Technician, Duenas & Swavely
 1992 - 1994 Project Coordinator, Belanger & Associates
 1996 - Computer Consultant/Owner, Press F1
 1996 - 2001 Instructor, School of Business and Public Administration, University of Guam
 1996 - 2009 Collegiate Instructor, University of Maryland University College-Asia
 2011 - Associate Director, TADEO, University of Guam

C. Contributions to Science

I am not a biomedical scientist and have not contributed directly to the advancement of science; however, since May 2011, I have provided critical communication and informatics support to investigators involved in cancer health disparities research supported by the University of Guam/University of Hawaii Cancer Center Partnership (U54). In addition, I have contributed to the dissemination of science and health information through a telecommunication infrastructure and network that stretches across Micronesia and reaches remote islands in the Western Pacific.

D. Research Support**Ongoing Research Support**

NIH/NIMHD 5 U24 MD 11201-2 (Paulino - PI) 07/2016-12/2016

Project Title: A Cohort for Studying the Burden of Cardiometabolic Diseases in Guam and Pohnpei

Role: IT Communication Support

NCI U54 CA143728 (Underwood - PI) 09/01/09-08/31/15

University of Guam/Cancer Research Center of Hawaii Partnership (2 of 2)

The Information Technology Shared Resource supports the communications and informatics needs of the U54 Partnership.

Role: Co-Leader