EXPERT'S PROFILE

Name of Grantee : ALFREDO C. ACOSTA, MD

Area of Expertise: Pediatric Surgery, Device Innovation Testing

Inclusive Dates of Contract : Short-Term Program

as BSP Awardee Phase 1: 28 April – 27 May 2014

Phase 2: 01 October - 29 November 2014

Host Institution: UP-NIH

EDUCATIONAL BACKGROUND

Doctor of Medicine, University of the Philippines College of Medicine, 1970 Postdoctoral Training:

International Scholar in Fetal Surgery, Fetal Treatment Center,

University of California, San Francisco, 1999-2000

Advances in Neonatal and Pediatric Surgery, Manchester, England, 1998 Neonatal and Pediatric Surgery Course, Manchester, England, 1988

Neonatal Surgery Course, Edinburgh, Scotland, 1987

Pediatric Surgery, 1978

Children's Hospital of Philadelphia

Children's Memorial Hospital, Chicago

Children's Hospital of Los Angeles

Pediatric Surgery, Hospital for Sick Children, University of London, 1977

Neonatal Surgery, Royal Liverpool (Alder Hey) Children's Hospital

University of Liverpool, 1976-77

Pediatric General Surgery, UP-PGH, 1974-76

Adult General Surgery, UP-PGH, 1970-74

PROFESSIONAL EXPERIENCE

2013 - present Clinical Research Coordinator

Device Innovation Group

University of California San Francisco

2012 - present Clinical Research Coordinator

Pediatric Device Consortium

University of California San Francisco

2010 - present Clinical Research Coordinator

The LIFE Clinic

Division of Pediatric Surgery

University of California San Francisco

2007 - present Research Fellow

Division of Pediatric Surgery

Fetal Treatment Center

University of California San Francisco

1997-2007 Professor of Surgery

UP College of Medicine

1995-2000 **Chief**Division of Pediatric Surgery
UP-PGH

1990-95 **Chairman**

Department of Pediatric Surgery Department of Health - Philippine Children's Medical Center

1987-2007 **Chief**Section of Pediatric Surgery
Department of Health – Rizal Medical Center

TO BE ACCOMPLISHED AS BS AWARDEE:

- 1. Consultation with DOST and DOH regarding possible collaborations with ongoing projects;
- 2. Consultation meeting with the following units of the University of the Philippines:
 - a. UP College of Medicine and UP-NIH for setting-up of a small-sized animal laboratory)
 - b. UPLB College of Veterinary Medicine (for the setting-up of medium- to large-sized animal laboratory)
 - c. UP Diliman College of Enginering
- 3. Consultation meeting with other colleges of engineering in Metro Manila, e.g. DLSU, Mapua, as well as other colleges outside Metro Manila;
- 4. Consultation with architects and other specialists in setting-up the animal laboratories; and
- 5. Visit/Inspect possible:
 - a. NIH animal laboratory sites
 - b. Location sites for the animal laboratories
 - c. Supplier/existing veterinary farm sources of laboratory animals