

## EXPERT'S PROFILE

**Name of Grantee** : Alfredo C. Acosta, MD  
**Area of Expertise** : Pediatric Surgery, Device Innovation Testing  
**Inclusive Date of Contract as BSP Awardee** : Short-Term Program (90 days)  
: Phase 1: 01 March – 30 March, 2017  
: Phase 2: 01 September – 30 October, 2017  
**Host Institution** : National Institutes of Health (NIH), UP Manila  
**E-mail Address** : dracacosta@yahoo.com



## 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

## WORK EXPERIENCES

- 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 – 1995                    **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 a BSP Awardee**

1. Conduct follow-up meetings with the following units of the University of the Philippines for the network of Animal laboratories:
  - a. UP Manila College of Medicine and the National Institutes of Health (for small-sized animal laboratory)
  - b. UP Los Baños College of Veterinary Medicine (for medium to large-sized animal surgical laboratory)
  - c. UP Diliman Veterinary Teaching Hospital
  
2. Conduct meeting with the Philippine Biomedical Device Innovation Consortium with DOST and Metro Manila College of Engineering
  - a. UP College of Engineering
  - b. UP College of Medicine
  - c. De La Salle State University
  - d. Mapua Institute of Technology
  
3. Act as resource speaker for the NIH training for Animal Care and Use with Special Topic on Biomedical Devices