

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
: January 13 - April 20, 2019
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

PROFESSIONAL MEMBERSHIPS/AFFILIATIONS

Founding Member, Board of Directors, Philippine Board of Pediatric Surgery
Member, Board of Directors, Philippine Society of Pediatric Surgeons
Member, Board of Directors, Asian Association of Pediatric Surgeons
Member, British Association of Pediatric Surgeons
Founding Member, Board of Directors, FETUS AS A PATIENT INSTITUTE, Philippines
Fellow, Philippine College of Surgeons
Founding Member, Board of Directors, Philippine Association of Endoscopic Surgeons
Member, Philippine Pediatric Society, Surgical Section

CERTIFICATION & LICENSES

1982 Philippine Board of Pediatric Surgery
1970 Medical Board of Philippines

PROFESSIONAL AND RESEARCH 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 – 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 Labs:
 - a. UP Manila College of Medicine and the National Institutes of Health (for small sized animal Animal Lab)
 - b. UP Los Baños College of Veterinary Medicine (for medium-large sized Animal surgical lab)
 - c. UP Diliman Veterinary Teaching Hospital
2. Meeting Vet and Human anaesthesiologist
 - a. meeting Vet and Human intensivists
 - b. dry-run of OR setting up
 - c. dry-run of post-op monitoring

- d. dry-run of sterilization procedures
3. Speaking Engagements
 - a. PSPA - Anaesthesia and the operationalization of the Anima Surgical Laboratory (ASL)
 - b. Philippine College of Surgeons - Enhanced Recovery After Surgery, also on its relevance to the ASL.
 - c. BSP convention with networking for ASL
 - d. Speaking at Phil. Society of Anaesthesiologists
 - e. Speaking at Phil College of Surgeons
 4. Planning training sessions for veterinary anesthetists, veterinary surgical assistants, and veterinary post-op intensivists.
 5. Coordination with UPLB ASL for Project 3 Implementation