

## EXPERT'S PROFILE



**Name of Grantee** : **DR. JOSE C. GAN**

**Area of Expertise** : Biochemistry

**Inclusive Date of Contract as BSP Awardee** : Feb 9-24, 2009 (1<sup>st</sup> Phase –16 days)  
Nov – Dec 2009 (2<sup>nd</sup> Phase – 30days)  
Short-Term Staggered on a Subsequent Visit

**Host Institution** : School of Medicine  
Angeles University Foundation  
Angeles, Pampanga

**E-mail Address** : ganjc@sbcglobal.net

### EDUCATIONAL BACKGROUND

- PhD in Biochemistry, University of Illinois, 1964
- MS in Hospital Pharmacy, State University of Iowa, 1959
- BS in Pharmacy, University of Wisconsin, 1957

### WORK EXPERIENCE

- **Present** - **Retired**
- **1981 – 2005** - **Professor of Biochemistry**  
Department of Human Biological Chemistry and Genetics  
The University of Texas Medical Branch, Galveston, Texas
- **1974 – 1981** - **Associate Professor**  
Department of Human Biological Chemistry and Genetics  
The University of Texas Medical Branch, Galveston, Texas
- **1974 – 1968** - **Assistant Professor**  
Department of Biochemistry  
The University of Texas Medical Branch, Galveston, Texas
- **1968 – 1966** - **Assistant Research Biochemist, Postdoctoral Fellow**  
Hormone Research Laboratory  
University of California at San Francisco
- **1966 – 1964** - **Assistant Research Physiologist, Postdoctoral Fellow**  
Department of Physiology  
University of California at Berkeley

### To be accomplished as BSP Awardee:

- To teach medical biochemistry to first and second year medical students utilizing the small group problem based learning methods; and
- To conduct lectures and clinical correlation conferences to AUF and other academic institutions on the topics of acid base and water-electrolyte regulation, nutrition and vitamins, hormones, nucleotide metabolism and gene expression.