

## EXPERT'S PROFILE



**Name of Grantee** : **DR. BENITO O. DE LUMEN**

**Area of Expertise** : Agricultural Chemistry (Biochemistry)

**Inclusive Date of Contract as BSP Awardee** : April 14 – May 3, 2009 (1<sup>st</sup> Phase – 20 days)  
November 2009 (2<sup>nd</sup> Phase – 10 days)  
Short-Term Staggered

**Host Institution** : Institute of Chemistry  
College of Arts and Sciences  
University of the Philippines Los Baños

**E-mail Address** : nitto@nature.berkeley.edu

### EDUCATIONAL BACKGROUND

- Ph.D. in Agricultural Chemistry with emphasis in Biochemistry, University of California at Davis, 1971
- MS in Food Science, University of Missouri at Columbia, 1967
- BS in Agricultural Chemistry, University of the Philippines Los Baños, 1962

### WORK EXPERIENCE

- **2000 - present** - **Professor**  
Division of Nutritional Sciences and Toxicology  
University of California - Berkeley  
California, USA
- **1998 – 2000** - **Associate Professor**  
Division of Nutritional Sciences and Toxicology  
University of California - Berkeley  
California, USA
- **1978 – 1982** - **Assistant Professor**  
Division of Nutritional Sciences and Toxicology  
University of California - Berkeley  
California, USA
- **1972 – 1978** - **Senior Research Chemist**  
Basic Research Department  
Campbell Institute for Food Research  
Camden, New Jersey, USA
- **1971 – 1978** - **Postgraduate Biochemist**  
Department of Food Science and Technology  
University of California at Davis  
California, USA
- **1962 – 1965** - **Research Instructor**  
Department of Agricultural Chemistry  
University of the Philippines Los Baños  
Los Baños, Laguna, Philippines

### To be accomplished as BSP Awardee:

- Serve as keynote speaker at one parallel session at Asia-Pacific Conference on Chemistry Education and 24<sup>th</sup> Philippine Chemistry Congress in Tagbilaran, Bohol.
- Give consultation on biofuels for Buglas Biofuel Seedbank & Development Corporation in Bacolod City.
- Give seminars establish potential linkages with faculty and administrators of UP Mindanao, Mindanao State University-Iligan Institute of Technology, UP Los Baños, and Visayas State University.