

## EXPERT'S PROFILE



**Name of Grantee** : **DR. JAMES P. ABULENCIA**

**Area of Expertise** : Chemical and Biomolecular Engineering

**Inclusive Date of Contract as BSP Awardee** : 10 July – 14 August 2008  
Short-Term Program

**Host Institution** : De La Salle University

**Contact Number** : (02) 536-0257/ (02) 524-4611 loc. 222

**E-mail Address** : james.abulencia@manhattan.edu

### EDUCATIONAL BACKGROUND

- PhD in Chemical and Biomolecular Engineering, The Johns Hopkins University, 2003
- BS in Chemical Engineering, Manhattan College, 1997
- Master Online Teacher Certificate, 2007

### PROFESSIONAL POSITIONS HELD

- 2007- Present  
Assistant Professor, Manhattan College  
Tutor, Department of Chemistry, University of Illinois Urbana-Champaign  
Teacher's Assistant, The Princeton Review
- 2004-2005  
Researcher, University of Illinois Department of Small Animal Surgery
- 1997-2003  
Researcher, Johns Hopkins University, Department of Chemical and Biomolecular Engineering

### To be accomplished as BSP Awardee:

1. Teach "Special Topics in Environmental Engineering".
2. Attend lectures delivered by DLSU faculty to observe teaching style, methods and practices.
3. Begin communication with DLSU faculty to open possible collaborations and exchanges with Manhattan Colleges in the US.
4. Serve as resource person for AUN-SEED Net interdisciplinary field specifically on Biotechnology.
5. Collaborate with DLSU faculty members and with local scientists.