

## EXPERT'S PROFILE

**Name of Grantee** : **DR. MA. CYNTHIA J. GOH**

**Area of Expertise** : Chemistry

**Inclusive Date of Contract as BSP Awardee** : January 7, 2008- February 17, 2008  
Short-Term Program

**Host Institution** : University of the Philippines-Diliman

**E-mail Address** : mcgoh@chem.utoronto.ca



## EDUCATIONAL BACKGROUND

- PhD in Chemistry, University of California, Los Angeles, 1985
- BS in Chemistry, University of the Philippines-Diliman. 1980

## WORK EXPERIENCE

- **July 2003** - **Professor**  
**Current** University of Toronto, Ontario
- **Sept 2006** - **MaRS Mentor**  
**Current** MaRS Discovery District, Toronto Ontario
- **Sept 2006** - **VP, Research**  
**Current** Northern NanoTechnologies, Ontario
- **July 2006** - **Entrepreneur-in-Residence**  
**June 2007** MaRS Discovery District, Toronto Ontario
- **July 2005** - **Associate Director**  
**Current** Institute for Optical Sciences  
University of Toronto
- **Mar 2004** - **Chair, Scientific Advisory Board**  
**Current** Axela Biosensors Inc, Toronto. Ontario
- **Mar 2004** - **Chief Scientific Officer**  
**Sept 2001** Axela Biosensors Inc, Toronto, Ontario
- **July 1995** - **Associate Professor**  
**June 2003** Department of Chemistry  
University of Toronto, Toronto, Ontario

**To be accomplished as BSP Awardee:**

- Deliver seminars on general and technical topics to academic institutions.
- Participate in the Eurasia conference and deliver a lecture.
- Teach parts of basic courses in physical chemistry or specialty courses i.e. structural biomaterials, biophysical chemistry, colloid chemistry and others.
- Identify graduate students who will be interested to collaborate working on projects.
- Meet with scientists at the various universities and other research agencies.
- Identify potential technology-based entrepreneurs and initiate discussions on possible tech-commercialization.
- Engage in science outreach activities for children.