

## ELNAR, KATRINA JEAN S.

#36 Atis Street, Aurora Subdivision  
Angono, Rizal  
451-06-75, 0915-2891970, jeanleigh14@yahoo.com

20 years old  
November 9, 1987

5'4"  
115 lbs

Single  
Filipino



### Education

Bachelor of Science  
Chemistry (2009) with Applied Computer Systems (2010)  
4<sup>th</sup> Year Student  
Ateneo de Manila University  
Office of Admission and Aid Scholar

St. John's Academy  
San Juan, Metro Manila  
Primary Education (Salutatorian, 2001)  
Secondary Education (Valedictorian, 2005)

### Thesis Topic

Preparation of Sensors for Detection of Endosulfan Using Molecularly Imprinted Polymers Synthesized via Precipitation Polymerization

### Co-curricular Activities

Member, (2005-present), Secretariat Committee, Ateneo Chemistry Department  
Alumni Homecoming (2005), ACheS-ACLC Kimika Mahika Project Head  
(2007), Deputy House Head (2007-2008), Ateneo Chemical Society  
Member, (2005-present) Philippine Association of Chemistry Students  
Contributor, Sulatin, (2007-2008) Matanglawin  
Volunteer, (2007-2008) Alay Ni Ignacio  
Member, Social Adjustment Committee, (2005-2006) Ateneo GABAY

### Work-related

Assessment Team

Assistant Team Leader, School of Humanities, (2008-2009) Loyola Schools **Experience**

Assessor, (2007-2008) Loyola Schools Assessment Team  
Volunteer, (2007-2008) LS Bookstore  
Volunteer, (2006-2007) ACET Registration  
English Tutor, (2005-2006) Ateneo GABAY

### Seminars Attended

Participant, (July 2008) I Want to be A Good Catholic, Tony Meloto, Ateneo Theology Department  
Participant, (July 2008) In the Eye of the Perfect Storm: What the Philippines Should Do About Climate Change  
Participant/Presenter, (2007-2008) Chemistry Undergraduate Seminar, Ateneo Chemistry Department  
Participant, (2007) Research Symposium, School of Science and Engineering

### Skills

I have excellent writing and communication skills in English, Filipino and basic German. I am computer-literate in MS Office applications, with practical skills in AutoCAD, and DevC++. I have exceptional training in the chemistry laboratory, including hands-on experience on instruments such as UV-Vis Spectrometer, Gas Chromatograph – Electron Capture Detector/ Flame Ionization Detector and Infrared Spectrometer. I also possess decent leadership and good time management skills. Moreover, I work well under a pressured environment.

### Interests

I am interested in the field of environmental sensors and the various applications of molecular imprinting. In terms of leisure activities, I enjoy surfing the web, reading novels and watching television. I am also an animal lover. I also enjoy editing photos using Adobe Photoshop.