

*Curriculum Vitae*

Diem Thi-Xuan Dang

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**EDUCATION**

Bachelor of Science, Physics: August 2015

Ho Chi Minh City University of Pedagogy

Adviser: Prof. Van-Hoang Le

**RESEARCH AND TEACHING EMPLOYMENT:**

**MS.c Student**

**12/2015 – present**

Ho Chi Minh City University of Science

Adviser: Prof. Thu Thi-Hanh Vu

**Research assistant**

**05/2017 – 07/2017**

**Researcher**

**09/2017 – present**

Center for Molecular and NanoArchitecture, Vietnam National University, Ho Chi Minh city, Vietnam

**Undergraduate student**

**08/2011 – 08/2015**

Ho Chi Minh City University of Pedagogy

**ORAL PRESENTATIONS:**

1. 10th scientific conference 2016, University of Science-Vietnam National University of – Hochiminh City, Enhancement of TiO<sub>2</sub> – Au optical properties using Drude model for photocatalytic applications.
2. 10th Vietnam National Conference of Solid Physics and Materials Science – SPMS 2017 – Hue, Effect of Sulfate pretreatment on Au-TiO<sub>2</sub> optical properties for photocatalytic applications.

**FELLOWSHIPS AND AWARDS:**

Scholarship of Quang Ngai Learning Promotion Association (2012 – 2015).

**LANGUAGE PROFICIENCY:**

- Vietnamese: Mother Tongue
- English: Communication