

Thikumpond Luanloet

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Date of Birth: 25 March 1990



Education

2011 Mahidol University, Bangkok, Thailand

Ph.D. student in Biochemistry

2007 – 2010 Mahidol University, Bangkok, Thailand

B.Sc. in Chemistry (Distinction Program)

Senior Project : Investigation of covalent flavinylation in Pyranose 2-oxidase

Supervisors : Dr.Chutima Jiarpinitnun and Assoc.Prof.Pimchai Chaiyen

Scholarships and Awards

2011 The 2nd award for outstanding research presentation in The 12th Science Project Exhibition, Faculty of Science, Mahidol University

2007 – 2010 Sritrang Thong scholarship, Faculty of Science, Mahidol University

Research Presentations :

Oral Presentations

1. **Luanloet T**, Jiarpinitnun C and Chaiyen P. 2011. Investigation of Covalent Flavinylation in Pyranose 2-oxidase. The 5th Chemistry Symposium, 4 March 2011, Faculty of Science, Mahidol University, Bangkok, Thailand
2. **Luanloet T**, Jiarpinitnun C and Chaiyen P. 2011. Investigation of Covalent Flavinylation in Pyranose 2-oxidase. The 12th Science Project Exhibition, 10 March 2011, Faculty of Science, Mahidol University, Bangkok, Thailand

Poster Presentations

1. **Luanloet T**, Jiarpinitnun C and Chaiyen P. 2011. Investigation of Covalent Flavinylation in Pyranose 2-oxidase. The 6th Conference on Science and Technology for Youths, 18-19 March 2011, Bangkok International Trade and Exhibition Centre (BITEC), Bangkok, Thailand

Research Techniques

- Sub-cloning
- Site-directed mutagenesis : using polymerase chain reaction
- Gene Expression in *E.coli*

Research Training and Experience

March – October 2009 Research training in organic synthesis at Assist.Prof.Tienthong Thongpanchang's laboratory, Department of Chemistry, Faculty of Science, Mahidol University