

CURRICULUM VITAE

Name: Mr.Taweesak Dhammaraj (Ph.D. student)

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Education:

- 2000 B.Sc. in Pharm, Faculty of Pharmacy, Chiangmai University, Chiangmai, Thailand.
- 2004 M.Sc. in Pharm (Pharmaceutical Chemistry), Faculty of Pharmacy, Chulalongkorn University, Bangkok, Thailand
- 2009-present Ph.D. candidate at Department of Biochemistry, Faculty of Science, Mahidol University, Bangkok, Thailand

Scholarship and Honors:

- 2009 Recipients of Outstanding Academic Awards
- 2010 The Royal Golden Jubilee Ph.D. Program

Research and Professional Experiences:

- 2004-2008 Course coordinator of medicinal chemistry and pharmaceutical analysis at Faculty of Pharmacy, Maharakham University, Maharakham, Thailand

Field of Interest: Biocatalysis, enzyme kinetics and Flavoenzymes

Research presentations:

Poster

1. Dhammaraj T and Chaiyen P. 2011. Reaction of monooxygenase (C₂) component of *p*-hydroxyphenylacetate hydroxylase with substrate analogues 2011. The 17th international symposium on flavins and flavoproteins, 24-29 July 2011, University of California Berkeley, California, USA.

2. Dhammaraj T and Chaiyen P. 2011. Reaction of monooxygenase (C₂) component of *p*-Hydroxyphenylacetate hydroxylase with substrate analogues 2011. The 6th international symposium of the protein society of thailand, 30 August - 2 September 2011, Chulabhorn Research Institute, Bangkok, Thailand.

3. Dhammaraj T and Chaiyen P. 2011. Reaction of monooxygenase (C₂) component of *p*-Hydroxyphenylacetate hydroxylase with substrate analogue 2554. The 37th congress on science and technology of Thailand. 10-12 October 2011, Centara Grand Hotel at Central World, Bangkok, Thailand

Skills: Protein purification, enzyme assay and LC/MS