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CURRICULUM VITAE

Name: Mr. Thawatchai Tungkavet

Date of Birth: December 31, 1983

Nationality: Thai

University Education:

2002-2006	Bachelor Degree of Engineering (B.Eng.) Petrochemicals and Polymeric Materials), Faculty of Engineering and Industrial Technology, Silpakorn University, Nakhon Pathom, Thailand (GPA 2.67)
2008-2010	Master Degree of Science (M.S. Polymer Science). The Petroleum and Petrochemical College, Chulalongkorn University, Bangkok, Thailand

Work Experience:

Mar/2005-May/2005	Position: Student Trainee Company name: Pacific Colour (Thailand) Co., ltd
Aug/2006-Feb/2008	Position: Production Engineer Company name: Hanwha Chemical (Thailand) Co., ltd

Academic Experience:

September, 2010	Teacher Assistantship (T.A.) Polymer Physics class of 2010, 2013 The Petroleum and Petrochemical College, Chulalongkorn University
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Publications:

1. Tungkavet, T.; Pattavarakorn, D.; and Sirivat, A. (2012) Bio-compatible gelatins (Ala-Gly-Pro-Arg-Gly-Glu-4Hyp-Gly-Pro-) and electromechanical properties: effects of temperature and electric field. *Polymer Research*, 19, 9759-3.

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3. Tungkavet T.; Seetapan, N.; Pattavarakorn D.; and Sirivat, A. (2013) Stress relaxation behaviour of (Ala-Gly-Pro-Arg-Gly-Glu-4Hyp-Gly-Pro-) gelatin hydrogels under electric field: Time-electric field superposition. *Polymer*, 54, 2414-2421.
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4. Tungkavet T.; Seetapan N.; Pattavarakorn D.; and Sirivat A. (2013, June 25-26) Electromechanical properties of biocompatible gelatin as actuator. Paper

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