**SURAWUT PUANGMALEE**

36 Village No. 5 Paknam Sub-district Doembangnangbuat District Suphanburi,

Thailand 72120

E-mail: suwut4work@gmail.com Tel: +66 (0) 86-8128463 (Mobile)

**OBJECTIVE :**

To have a challenging position in chemical engineering or researcher where I could apply all major principles and my interested areas of chemical engineering which I can apply my wide knowledge and professional expertise in the field of chemical engineering

**EDUCATION :**

KING MONGKUT’S UNIVERSITY OF TECHNOLOGY Jun. 2009 - Sep. 2013

# NORTH BANGKOK

* Master Degree of Chemical Engineering
* GPA 3.87

KING MONGKUT’S UNIVERSITY OF TECHNOLOGY May 2005 - Mar 2009

# NORTH BANGKOK

* Bachelor Degree of Chemical Engineering
* GPA 2.94

**EXPECT SALARY:** 18,000+ Baht (Negotiable)

**WORK EXPERIENCE:**

TRAINNING IN FUJI SHINSEI THAILAND 2008

* Production Engineer and Quality Assurance of product

MASTER AND SENIOR PROJECTS

* Silica Gel Synthesis from Rice Husk Ash for Biodiesel Purification

TUTOR 2010-Present

**HONORS AND ACTIVITIES:**

* Poster presentation in Second Higher Education Research Promotion Congress 2014

Higher Education Commission. Topic “Biodiesel Purification by Adsorbent from Sodium Silicate Solution”

* Oral presentation in KMUTNB Innovation Award 2013

KMUTNB. Topic “Synthesis of Silica-based compound from Rice hush Ash for Impurity

Adsorption in Biodiesel Purification”

* Oral presentation Conference in Naresuan Research Conference 8th 2012 2012

Naresuan University. Topic “Adsorbent Synthesis for Biodiesel Purification”

* M.J. Bangkok Valve & Fitting Company Limited (Swagelok), Thailand 2010 2010

Tube Bender Seminar

**QUALIFICATIONS:**

* Full commitment to the work.
* Highly trustworthy and honest.
* Ability to work under pressure and work as a team or independently.
* Energetic and ready to learn new knowledge and techniques applicable to work.
* Good interpersonal, self motivated with human relations and communication.

**SKILLS:**

**Language skills:**

**Thai**  Native speaker

**English**  Listen, Speak, read and write are good

**TOIEC score:** 585 (2016)

**Computer skills:**  Microsoft Office / SolidWorks/ Aspen/ Photoshop CS

**Typing Speed:**  Thai 40 words a minute

English 35 words a minute

**MILITARY:**

Exempted through Military Drawing Ballot**,** Thailand

**REFERENCES:**

Anurak Petiraksakul Ph.D

Professor and researcher at King Mongkut's University of Technology

1518 Pracharaj sai 1 Road (Pibulsongkram Road), Bangkok, Bangsue, Thailand 10800

Phone: 0 2555 2000 Ext. 8247

E-mail: arp@kmutnb.ac.th

**References available upon request.**