



PHORNPHATCH HIRANPATTANAKUL

INFO



Name

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SOCIAL



Linkedin

linkedin.com/in/phornphatch/



Facebook

facebook.com/findingzumo



Youtube

Channel : findingzumo

WORK EXPERIENCE

June 2018
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Jan 2021

Technical Service Engineer,

Sale and Marketing division

PTT MCC Biochem Company Limited / BioPBS products,
Bangkok, Thailand.

- Providing appropriate technical knowledge training for customers about **BioPBS** products, Compostable plastics, Bio-based plastics, Circular economy, Polymer processing and etc.
- Issuing and providing all Product stewardships, Technical Data Sheets, and Compliances
- Handling customer's complaints and claims
- Managing product development projects
- Attending and managing marketing events and marketing campaigns
- Managing all product's certificates and keep up to date
- Testing, monitoring and following up the tests together with the researchers in the laboratory and quality assurance team
- Participate the trials to recommend process modifications (extrusion coating, injection molding and blow molding process) in the manufacture
- Managing activities related to sample deliveries and trials
- Using SAP to register and track procurement

June 2015
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July 2015

Internship,

PTT Public Company Limited,
Bangkok, Thailand.

- Operational Excellence (OpEx) Management Project

Present
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2012

Tutor (Part-time)

Tutoring For High School
students

EDUCATION

2016-2018

Master of Polymers Science | Faculty of Science

Petroleum and Petrochemical College
Bangkok, Thailand

Thesis : Synthesis and electrochemical properties of polybenzoxazine-derived nanoporous carbon electrode materials for supercapacitors

2012-2016

Bachelor of Materials Science (Polymers) | Faculty of Science

Department of Materials Science | Chulalongkorn University
Bangkok, Thailand

Thesis : Fabrication of a chitin/chitosan hydrocolloid wound dressing and evaluation of its bioactive properties | Published on *Springer Science+Business Media*

SKILLS

- ✓ Laboratory Equipment Profession
- ✓ Materials Testing Machine Operation : Universal testing machine, Viscoelasticity testing machine, Impact testing machine and etc.
- ✓ Plastic Processing Machine Operation : Extrusion coating, Blow molding, Injection molding, Cast sheet and etc.
- ✓ MS Office
- ✓ SAP
- ✓ SQL
- ✓ PowerBI
- ✓ Others : Teaching, Acting and Programming