

**Lecturer PRAEW CHANTARASINLAPIN, Ph.D., RDN**

Faculty of Allied Health Sciences Chulalongkorn University

Faculty of Allied Health Sciences Chulalongkorn University 154 Rama 1

Road, Chulalongkorn 12 Lane Patumwan Bangkok 10330

Phone : 022181520 Fax : 022181116

Mobile : 0614089893

Email : PRAEW.C@CHULA.AC.TH

## **RESEARCH CLUSTER – CHULALONGKORN UNIVERSITY**

---

Food and Economic Animals

## **RESEARCH INTEREST**

---

Nutrition

## **EDUCATION**

---

2017 Doctor of Philosophy (Dietetics and Nutrition), Florida International University, Miami, United States

2013 Master of Science (Dietetics and Nutrition), Florida International University, Miami, United States

2009 Bachelor of Science, Chulalongkorn University, Bangkok, Thailand

## **PUBLICATIONS**

---

1. Sachanarula S., Chantarasinlapin P., Adisakwattana S.. Substituting Whole Wheat Flour with Pigeon Pea (*Cajanus cajan*) Flour in Chapati: Effect on Nutritional Characteristics, Color Profiles, and In Vitro Starch and Protein Digestion. *Foods*. 2022; 11(20);
2. Joymak W., Ngamukote S., Chantarasinlapin P., Adisakwattana S.. Unripe Papaya By-Product: From Food Wastes to Functional Ingredients in Pancakes. *Foods*. 2021; 10(3);
3. Chusak C., Chanbunyawat P., Chumnumduang P., Chantarasinlapin P., Suantawee T.. Effect of gac fruit (*Momordica cochinchinensis*) powder on in vitro starch

digestibility, nutritional quality, textural and sensory characteristics of pasta. LWT. 2020; 118;

4. Chusak C., Pasukamonset P., Chantarasinlapin P., Adisakwattana S.. Postprandial Glycemia, Insulinemia, and Antioxidant Status in Healthy Subjects after Ingestion of Bread made from Anthocyanin-Rich Riceberry Rice. NUTRIENTS. 2020; 12(3);
5. Chusak C., Henry CJ., Chantarasinlapin P., Techasukthavorn V., Adisakwattana S.. Influence of Clitoria ternatea Flower Extract on the In Vitro Enzymatic Digestibility of Starch and Its Application in Bread. FOODS. 2018; 7(7);
6. Adisakwattana S., Chantarasinlapin P., Thammarat H., Yibchok-Anun S.. A series of cinnamic acid derivatives and their inhibitory activity on intestinal  $\alpha$ -glucosidase. Journal of Enzyme Inhibition and Medicinal Chemistry. 2009; 24(5); 1194-1200.