

# Pawitra Chiravirakul

## Address

Faculty of ICT  
Mahidol University  
999 Puttamonthon Rd. Salaya  
Nakhon Pathom 73170  
Thailand

Tel: +66 2 441 0909  
Fax: +66 2 849 6099  
Mobile: +66 61 824 4538  
Email: pawitra.chi@mahidol.ac.th

## Research Interests

Human Computer Interaction, User-centered design, User model

## Professional Experience

- Instructor, February 2015 – Present

Faculty of Information and Communication Technology (ICT),  
Mahidol University, Bangkok, Thailand

- Teaching Assistance, June 2011-2013 – Systems Development Department of  
Computer Science University of Bath, Bath, UK

- CHI 2014, One of a CHIInd, 26 April to 1 May–Paper Presenter Toronto, Canada

## Education

### 2015 Ph.D. in Human Computer Interaction

Department of Computer Science, University of Bath, Bath, UK **Internship**, April to June 2013,  
National Institute of Informatics, Japan

### 2010 M.Sc. in Software Systems Engineering

University College London, London, UK

**Internship and Project**, June to September 2009, Credit Suisse, UK

### 2008 B.Sc. in Information and Communication Technology

Mahidol University, Bangkok, Thailand Graduated the 1<sup>st</sup> Class Honor **Senior Project**, August  
2007 to March 2008 – “E-Profile System”

## **Selected Publications**

- Isaree Suttichurchart, Pimchanok Metapatara, Putwadee Chuangyanyong, and Pawitra Chiravirakul. Esc Challenge Game application for enhancing executive functions. *Journal of Information Science and Technology* 2018;8: 35-46.
- Pisalayon, N., Sae-Lim, J., Rojanasit, N., & Chiravirakul, P. (2017, May). FINDEREST: Identifying personal skills and possible fields of study based on personal interests on social media content. In *2017 6th ICT International Student Project Conference (ICT-ISPC)* (pp. 1-4). IEEE.
- Rakfukon, K., Siraphaibool, S., Rattanadechaphitak, S., & Chiravirakul, P. (2017, May). MySRT management system for senior project document repository and tracking. In *2017 6th ICT International Student Project Conference (ICT-ISPC)* (pp. 1-4). IEEE.
- Wangskarn, N., Siritantitam, J., Meesri, N., & Chiravirakul, P. (2016, May). Flowty-Flow: A Web application for preparation and distribution of Standard operating procedures. In *Student Project Conference (ICT-ISPC), 2016 Fifth ICT International* (pp. 21-24). IEEE.
- Suwattananon, N., Thongliam, N., Wongwachirawanich, N., & Chiravirakul, P. (2016, May). BeEvaluator: An online evaluation system with KPIs matching. In *Student Project Conference (ICT-ISPC), 2016 Fifth ICT International* (pp. 17- 20). IEEE.
- Chiravirakul, P., & Payne, S. J. (2014, April). Choice overload in search engine use?. In *Proceedings of the 32nd annual ACM conference on Human factors in computing systems* (pp. 1285-1294). ACM.