



# ICID2019

INTERNATIONAL CONFERENCE ON  
INNOVATIVE DIGITAL 2019  
ART AND DESIGN EXHIBITION



Digital Globalization and Diversity in Disruptive  
Technology and Communication





**ICID2019**

INTERNATIONAL CONFERENCE ON  
INNOVATIVE DIGITAL 2019

**International Conference on Innovative Digital (ICID2019):  
"Digital Globalization and Diversity in Disruptive Technology and Communication"  
November 20th-21st, 2019**

1st and 5th floor, Bangkok Art and Culture Centre  
Rama 1 Road, Wangmai, Pathumwan, Bangkok

**Organized by**

Faculty of Information and Communication Technology, Silpakorn University  
Council of IT Deans of Thailand (CITT)  
Faculty of Management Science, Silpakorn University  
Faculty of Mass Communication, Chiangmai University  
Faculty of Management Science, Ubon Ratchathani University  
College of Social Communication Innovation, Srinakharinwirot University  
Faculty of Fine and Applied Arts, Burapha University  
Auckland University of Technology, New Zealand  
Universiti Sains Malaysia, Malaysia  
Multimedia University, Malaysia  
Nguyen Tat Thanh University, Vietnam  
New Zealand Embassy, Bangkok, Thailand



## Conference Committees

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Professor Kunio Kondo,  
Tokyo University of Technology, Japan

### Publication Chair

Kanpat Kalumpahaiti, SU. Thailand



## Message from the Dean

Faculty of Information and Communication Technology, Silpakorn University is a tertiary institution that is committed to creating quality graduates. Currently, there are 3 curriculums, namely, Information Technology for Business, Information Technology for Design (Animation, Game and Web and Interactive media, Communication Arts (Mass Communication, Business Communication, and Film).

As for our research and innovation missions, the faculty encourages our lecturers and students in all educational programs to participate in producing quality work leading to knowledge and creative innovation. The faculty has focused on this issue. Therefore, funding for research and academic work was organized to promote research and creative potential at both the national and international levels.

International Conference on Innovative Digital (ICID2019) on the Theme "Digital Globalization and Diversity in Disruptive Technology and Communication", serves as an important forum to share knowledge among researchers, scholars, teachers and students, both inside and outside the institution, and of course, among International cooperation. As a result, this academic forum will be beneficial for future collaborations and academic networks in many dimensions, resulting in sustainable research applications.

On behalf of Faculty of Information and Communication Technology, Silpakorn University, allow me to express my appreciation and a very warm welcome to all participants who take part in the quest towards the production of quality research with tangible benefits for our society and country. May you all be blessed with continuous success and prosperity.



**Naruechorn Sangkachantra**  
*Dean of Faculty of Information and Communication Technology,  
Silpakorn University*

**Art and Design Exhibition :**  
**Visual Art**



## Visual Art



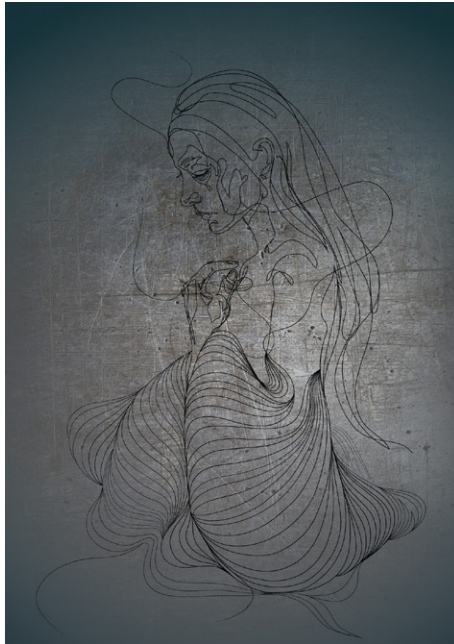
Selfie | Kanpat Kalumpahaiti | Silpakorn University

## Selfie

Kanpat Kalumpahaiti  
Kalumpahaiti.k@silpakorn.edu  
Silpakorn University



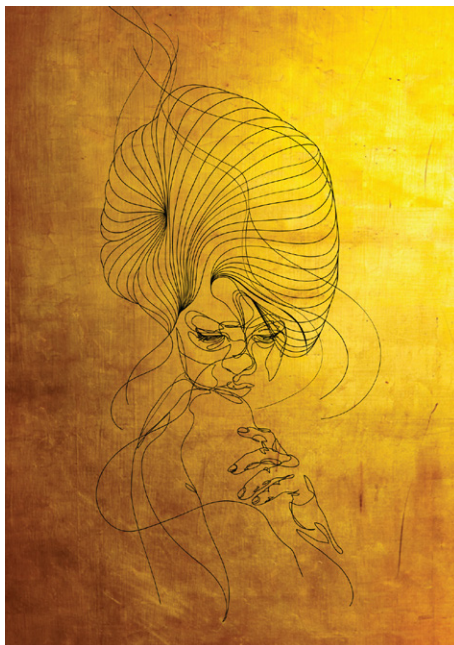
## Visual Art



**Heartening**



**Immensely**



**Power up**

Supaporn Nhookan  
nhookan\_s@silpakorn.edu  
Silpakorn University





## Visual Art



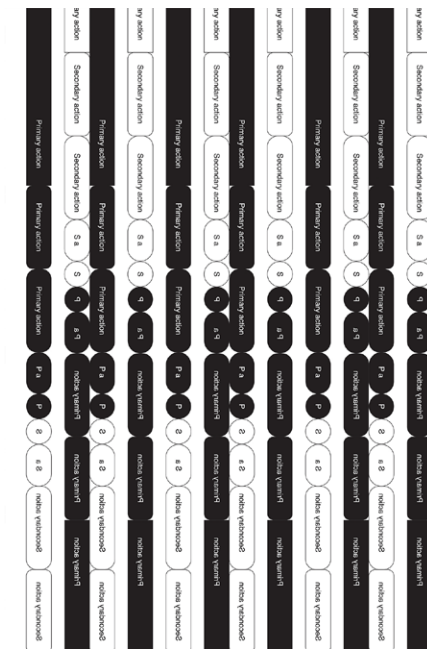
## Walking with IOT

Supaporn Nhookan  
nekopom@gmail.com  
Silpakorn University

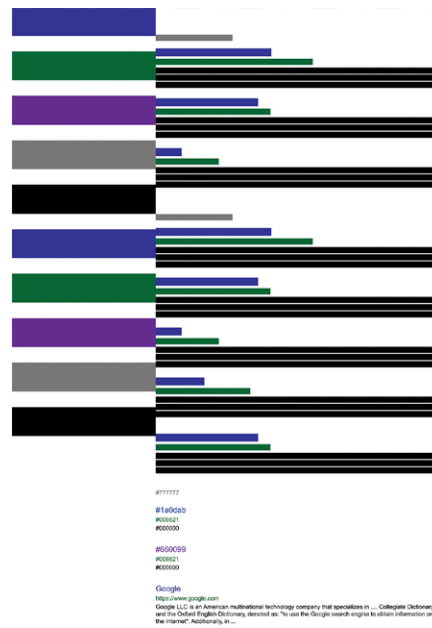


Pornyos Maneechotpeeti

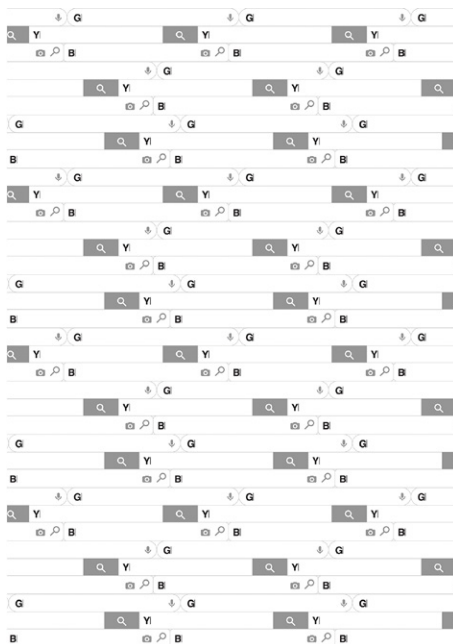
## Visual Art



## Gradient of Button



## the Color of Wisdom



## Box of Breath

Kowit Meeboon  
meeboon\_k@silpakorn.edu  
Silpakorn University



Kowit Meeboon



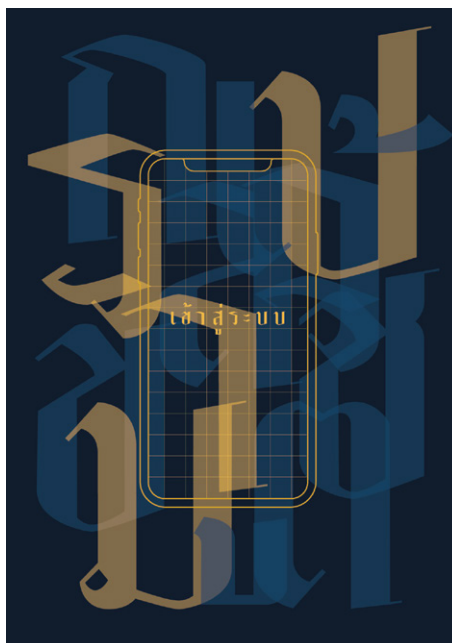
## Visual Art



**Bookmark**



**History**



**Login**

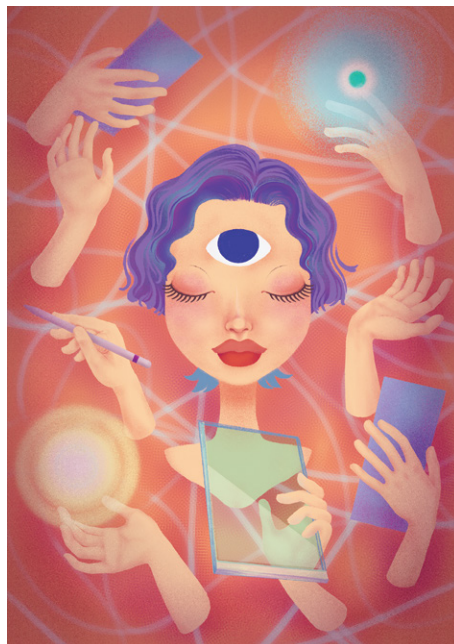
Orawan Praphruetdee  
phdeeyng@gmail.com  
Silpakorn University



## Visual Art



**Wake up**

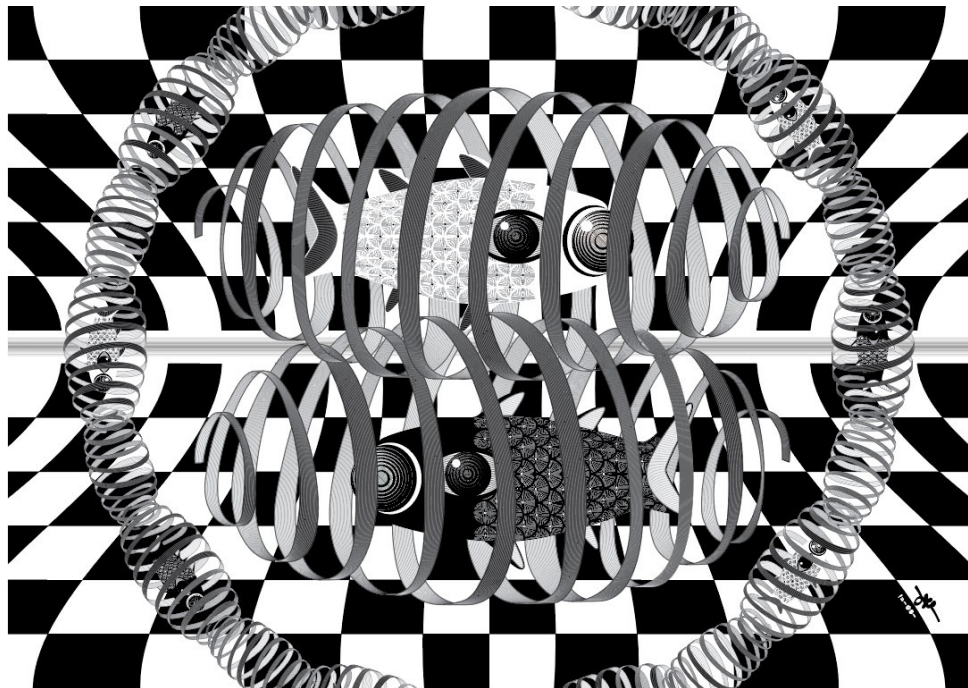


**Enter**

Janejira Laksanaboonsong  
jane.lsana@gmail.com  
Silpakorn University



## Visual Art



**Two Fishes**

Waiyawat Saitum  
waiyawat.sai@gmail.com  
King Mongkut's University of Technology Thonburi



**Art and Design Exhibition :**  
**Interactive and Game**



## Interactive and Game



## Incantation Media

Jakraphan Chaopreecha  
Jakraphan.c@phuket.psu.ac.th  
College of Computing, Prince of Songkla  
University, Phuket Campus





## Interactive and Game



## Interactive holographic game

Fakhry Ilham  
failmora@gmail.com  
Universiti Sains Malaysia





**Art and Design Exhibition :**  
**Short Animation and Short Film**



## Short Animation and Short Film



**Origin**

Papattaranan Kunphunsup  
Papattaranan.k@gmail.com  
Burapha University



## Short Animation and Short Film



**RamaSun**

Jirawut Ueasungkomsate  
Ueasungkomsate\_j@silpakorn.edu  
Silpakorn University



**List of Experts Evaluating Articles and Art Works  
International Conference on Innovative Digital (ICID2019):  
“Digital Globalization and Diversity in Disruptive Technology and Communication”  
20-22 November, 2019**

Professor Preecha Thaonthong,  
National Artist, Silpakorn University, Thailand

Professor YongUk Lee,  
Tokyo Polytechnic University, Japan

Professor Won kon Yi,  
Dankook University, Korea

Associate Professor Dr. Phan Cong-Vinh,  
Nguyen Tat Thanh University, Vietnam

Associate Professor Dr.Kamolrat Intaratat,  
Sukhothai Thammathirat Open University, Thailand

Associate Professor Dr.Narin Numjarean,  
Chiang Mai University, Thailand

Assistant Professor Dr.Wilaiwan Jongwilaikasaem,  
Thammasat University, Thailand

Assistant Professor Dr. Waralak V. Siricharoen,  
Silpakorn University, Thailand

Assistant Professor Matana Charoenwongse,  
Silpakorn University, Thailand

Dr.Akhilesh Kumar Sharma,  
Manipal University,India

Dr.Pimonpan Chainan,  
Chiang Mai University, Thailand

**List of Experts Evaluating Articles and Art Works  
International Conference on Innovative Digital (ICID2019):  
“Digital Globalization and Diversity in Disruptive Technology and Communication”  
20-22 November, 2019**

Dr.Suwannamas Lekngam,  
Bangkok University, Thailand

Dr.Siwaporn Sukittanon,  
Chiang Mai University, Thailand

Dr.Merisa Skulsthavong,  
Chiang Mai University, Thailand

Dr.Orawan Sirisawat Apichayakul,  
Naresuan University, Thailand

Dr.Khemmiga Teerapong,  
Bangkok University

Dr.Jakraphan Chaopreecha,  
Prince of Songkla University Phuket Campus

Dr. Boonchu Boonlikitsiri,  
Burapha University, Thailand

Dr.Nasya Patiyasevi,  
Silpakorn University, Thailand

Dr.Vachara Jirathitikarnkij,  
Silpakorn University, Thailand

Dr. Vichaya Mukdamanee,  
Silpakorn University, Thailand

Zhuangyue Xiao,  
China

