**Oral Thesis Defense schedule**

**January 2020**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MISS PIMONPAN CHANTARAPIMON | Asst. Prof. Dr. Wanintorn Poonpaiboonpipat; Chair  Dr. Wararat Wongkia; Member and Major advisor  Dr. Parames Laosinchai; Member  Dr. Artorn Nokkaew; Member | LOGIC GATE BOARD GAME FOR CHILDREN: A MOTIVATION OF LEARNING IN SCIENCE MUSEUM | January 9, 2020  11:00 a.m. - 2:00 p.m.  Room 303, Floor 3, Panyapiphat Building, Institute for Innovative Learning |

**December 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MISS ARINCHAYA THREEKUNPRAPA | Asst. Prof. Dr. Niwat Srisawasdi; Chair  Dr. Pratchayapong Yasri; Member and Major advisor  Assoc. Prof. Dr. Patcharin Panjaburee; Member  Assoc. Prof. Dr. Khajornsak Buaraphan; Member  Dr. Monamorn Precharattana Member | UNPLUGGED AND SEMI-UNPLUGGED CODING ACTIVITIES FOR PROMOTING COMPUTATIONAL THINKING AMONG HIGH SCHOOL STUDENTS | December 24, 2019  1:00 p.m. - 4:00 p.m.  Room 303, Floor 3, Panyapiphat Building, Institute for Innovative Learning |

**October 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MISS TANATORN KALAYA | Assistant Professor Dr. Suttida Rakkapao; Chair  Assistant Professor Dr. Suchai Nopparatjamjomras; Member and Major advisor  Assistant Professor Dr. Thasaneeya Ratanaroutai Nopparatjamjomras; Member | THE DEVELOPMENT OF RESISTOR BOMB ACTIVITY TO PROMOTE STUDENTS’ UNDERSTANDING OF SIMPLE DC CIRCUITS | October 4, 2019  1:00 p.m. - 5:00 p.m.  Room 303, Floor 3, Panyapiphat Building, Institute for Innovative Learning |

**September 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MISS ONG DEE JEAN | Assistant Professor Dr. Tussatrin Wannagatesiri; Chair  Associate Professor Dr. Khajornsak Buaraphan; Member and Major advisor  Dr. Parames Laosinchai; Member  Dr. Artorn Nokkaew; Member  Dr. Pratchayapong Yasri; Member | IN-SERVICE PRIMARY TEACHERS' DEVELOPMENT AND IMPLEMENTATION OF PEDAGOGICAL CONTENT KNOWLEDGE FOR GAME-BASED LEARNING IN THE NUTRITION TOPIC FOR GRADE 6 STUDENTS IN THAILAND | September 30, 2019  1:00 p.m. - 4:00 p.m.  Room 303, Floor 3, Panyaphipat Building, Institute for Innovative Learning |

**August 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MISS SUKUMAN SUKUMANAN | Associate Professor Dr. Decha Wiwatwittaya; Chair  Assistant Professor Dr. Namkang Sriwattanarothai; Member and Major advisor  Assistant Professor Dr. Watcharee Ketpichainarong; Member  Dr. Parames Laosinchai; Member | THE ANT COLONY BOARD GAME FOR PROMOTING SYMBIOTIC RELATIONSHIP UNDERSTANDING IN MUSEUM | August 8, 2019  1:30 p.m. - 3:30 p.m.  Room IL5, Institute for Innovative Learning |

**July 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MR. APICHAT PHONGSASITHORN | Assistant Professor Dr. Pattarasinee Bhattarakosol; Chair  Dr. Artorn Nokkaew; Member and Major advisor  Dr. Parames Laosinchai; Member | SORTED: AN EDUCATIONAL DIGITAL GAME FOR LEARNING SORTING ALGORITHM | July 26, 2019  9:00 a.m. - 12:00 p.m.  Room IL5, Floor 1, Institute for Innovative Learning |

**June 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| MISS PINYADA SRIPHANDON | Dr. Tongta Somchaipeng; Chair  Dr. Parames Laosinchai; Member and Major advisor  Dr. Artorn Nokkaew; Member | THE TOWN: A BOARD GAME TO ENHANCE COMBINATORIAL THINKING | June 10, 2019  1:00 p.m. - 3:00 p.m.  Room 303, Floor 3, Panyaphiphat Building, Institute for Innovative Learning |
| MISS CHUTHATHIP SRISUWAN | Professor Dr. Gwo-Jen Hwang; Chair  Assist. Prof. Dr. Patcharin Panjaburee; Member and Major advisor  Assist. Prof. Dr. Niwat Srisawasdi; Member  Dr. Pratchayapong Yasri; Member | A DEVELOPMENT OF PERSONALIZED FLIPPED LEARNING SYSTEM FOR PROMOTING INFORMATION LITERACY IN HIGHER EDUCATION | June 11, 2019  1:00 - 3:00 p.m.  Room IL5, Institute for Innovative Learning |
| MISS THANYALUCK INGKAVARA | Assist. Prof. Dr. Teeraphan Laomettachit; Chair  Dr. Pratchayapong Yasri ; Member and Major advisor  Assist. Prof. Dr. Patcharin Panjaburee; Member  Dr. Monamorn Precharattana; Member | TEACHING STUDENTS WITH LEARNING DISABILITY: BELIEFS, CHALLENGES AND OPPORTUNITIES | June 27, 2019  1:00 p.m. - 2:30 p.m.  Room 303, Floor 3, Panyaphiphat Building, Mahidol University |
| MISS KANJANAPORN SEANGDEANG | Assist. Prof. Dr. Teeraphan Laomettachit; Chair  Dr. Pratchayapong Yasri; Member and Major advisor  Assist. Prof. Dr. Patcharin Panjaburee; Member  Dr. Monamorn Precharattana; Member | A LEARNING ACTIVITY ON TONICITY FOR PROMOTING SCIENTIFIC LITERACY AMONG LOWER SECONDARY STUDENTS | June 27, 2019  10:30 a.m. - 12:00 p.m.Room 303, Floor 3, Panyaphiphat Building, Mahidol University |

**May 2019**

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| **Students** | **Committee** | **Title** | **Date, Time and Venue** |
| Miss Supavee Aiemwongnukul | Dr. Wanintorn Supap; Chair  Dr. Artorn Nokkaew; Member and Major advisor  Dr. Parames Laosinchai; Member  Dr. Wararat Wongkia; Member | DRAGON FIGHTING BOARDGAME: A CASE STUDY OF FINDING GREATEST COMMOND DIVISORS THROUGH A MANIPULATIVE-BASED GAME | May 22, 2019  10:30 a.m. - 12:30 p.m.  Room 303, Floor 3, Institute for Innovative Learning |
| Mr. Yiyao Liu | Dr. Wanintorn Supap; Chair  Dr. Artorn Nokkaew; Member and Major advisor  Dr. Parames Laosinchai; Member  Dr. Wararat Wongkia; Member | SANDWICH FACTORY BOARD GAME WITH MANIPULATIVE GEARS FOR PRIMARY STUDENTS TO CONSTRUCT THE WAYS TO FIND LEAST COMMON MULTIPLES: A CASE STUDY | May 22, 2019  1:30 p.m. - 3:30 p.m.  Room 303, Floor 3, Institute for Innovative Learning |
| Mr. Prempree Duangpummet | Assist. Prof. Dr. Somchart Maenpuen; Chair  Assist. Prof. Dr. Pirom Chenprakhon; Member and Major advisor  Assist. Prof. Dr. Piyachat Jittam; Member  Dr. Pratchayapong Yasri; Member  Dr. Supan Yodyingyong; Member | TEACHERS' BELIEFS ABOUT GREEN CHEMISTRY TEACHING AND THE DEVELOPMENT OF GREEN EXPERIMENT TO PROMOTE STUDENTS' PERCEPTIONS TOWARDS GREEN CHEMISTRY | May 31, 2019  1:00 p.m. - 4:00 p.m.  Room IL5, Institute for Innovative Learning |
| Mr. Wichai Lati | Assist. Prof. Dr. Niwat Srisawasdi; Chair  Dr. Supan Yodyingyong; Member and Major advisor  Dr. Usa Jeenjanekit; Member  Assist. Prof. Dr. Watcharee Ketpichainarong; Member | DEVELOPMENT OF LEARNING ACTIVITIES BASED ON SILICA AEROGEL TO ENHANCE HIGH SCHOOL STUDENTS' UNDERSTANDING OF NANOSCIENCE AND NANOTECHNOLOGY | May 31, 2019  9:00 a.m. - 12:00 p.m.  Room IL5, Institute for Innovative Learning |