



Announcement

Faculty of Graduate Studies, Mahidol University

Subject: Name Lists of Students to Conduct Oral Presentation
for Outstanding Thesis Awards Promoting Mahidol University's SDGs Policies
for the Fiscal Year 2024

As Faculty of Graduate Studies, Mahidol University had announcement of Outstanding Thesis Awards Promoting Mahidol University's SDGs Policies for the Fiscal Year 2024, the committee now announce the names of students who pass through the next round for oral presentation in the Fiscal Year 2024 as following:

DOCTORAL DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
FACULTY OF MEDICAL TECHNOLOGY		
1	Miss WARALEE RUANKHAM 6038429 MTMT/D MEDICAL TECHNOLOGY (INTERNATIONAL PROGRAM) Asst. Prof. Dr.KAMONRAT PHOPIN	DEVELOPMENT OF A SENSITIVE BIOSENSOR FOR DETECTING NEUROTOXICANTS AND STUDY ON NOVEL NEUROPROTECTANTS OF SYNTHETIC BIOACTIVE COMPOUNDS
FACULTY OF MEDICINE SIRIRAJ HOSPITAL		
2	Miss VEERACHAT MUANGSOMBUT 6036282 SIIM/D IMMUNOLOGY (INTERNATIONAL PROGRAM) Prof. Dr.SUNEE KORBSRISATE	DEVELOPMENT OF BACTERIOPHAGE-BASED ASSAYS FOR RAPID DETECTION OF BURKHOLDERIA PSEUDOMALLEI
3	Mr. PARINYA SAMART 5836715 SIIM/D IMMUNOLOGY (INTERNATIONAL PROGRAM) Prof. SURAPOL ISSARAGRISIL	THE ROLE OF O-GLCNACYLATION IN MULTIPLE MYELOMA CELL MOTILITY
FACULTY OF ENGINEERING		
4	Mr. NARONGSAK SUKMA 6236209 EGIT/D INFORMATION TECHNOLOGY MANAGEMENT Assoc. Prof. Dr.ADISORN LEELASANTITHAM	A PARTICIPATION-BASED ECOSYSTEM FRAMEWORK FOR COMMUNITY WATER SUPPLY BUSINESS

DOCTORAL DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
FACULTY OF TROPICAL MEDICINE		
5	Mr. THUNDON NGAMPRASERTCHAI 6236205 TMCT/D CLINICAL TROPICAL MEDICINE (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.SARANATH LAWPOOLSRI NIYOM	THE EPIDEMIOLOGICAL STUDY OF PNEUMOCOCCAL NASAL CARRIAGE AND THE ECONOMIC EVALUATION OF PNEUMOCOCCAL VACCINE IN THAI ELDERLY: FROM BASIS TO NATIONAL POLICY IMPLEMENTATION
6	Miss ROCHANAWAN SOOTICHOTE 6136015 TMTM/D TROPICAL MEDICINE (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.PANNAMTHIP PITAKSAJJAKUL	GENERATION AND CHARACTERIZATION OF HUMAN MONOCLONAL ANTIBODIES SPECIFIC TO DENGUE VIRUS NS1 PROTEIN AS THERAPEUTIC AGENTS
FACULTY OF SOCIAL SCIENCES AND HUMANITIES		
7	Mr. PATIPHAT ANURAKTHAM 6237687 SHRD/D RELIGION AND DEVELOPMENT Assoc. Prof. Dr.PAGORN SINGSURIYA	DEVELOPMENT OF A PROCESS TO CARE FOR TERMINALLY-ILL MONKS: A CASE STUDY OF SANTIBHAVAN PROJECT OF PALLIATIVE CARE RESIDENCE FOR MONKS
FACULTY OF PUBLIC HEALTH		
8	Miss SAISUNEE DEEPRADIT 6136119 PHNS/D NURSING SCIENCE (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.ARPAPORN POWWATTANA	THE EFFECTIVENESS OF FAMILY-BASED RECONSTITUTION PROGRAM FOR POST-STROKE PATIENTS AND FAMILIES
FACULTY OF ENVIRONMENT AND RESOURCE STUDIES		
9	Miss TARINEE BUADIT 6038224 ENER/D ENVIRONMENT AND RESOURCE STUDIES (INTERNATIONAL PROGRAM) Asst. Prof. Dr.ACHARA USSAWARUJIKULCHAI	ENHANCEMENT OF GREEN PRODUCTIVITY FOR SUSTAINABLE SUPPLY CHAIN MANAGEMENT OF TIRE INDUSTRY IN THAILAND BY VALUE CHAIN ANALYSIS
FACULTY OF MEDICINE RAMATHIBODI HOSPITAL & INSTITUTE OF NUTRITION		
10	Mr. ALONGKOTE SINGHATO 6236049 NUNU/D NUTRITION Assoc. Prof. Dr.KUNCHIT JUDPRASONG	BIOACCESSIBILITY OF TOTAL SELENIUM AND SELENIUM SPECIES FROM COMMONLY CONSUMED FISH IN THAILAND

DOCTORAL DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
FACULTY OF PHARMACY, FACULTY OF MEDICINE RAMATHIBODI HOSPITAL, FACULTY OF MEDICINE SIRIRAJ HOSPITAL, FACULTY OF PUBLIC HEALTH, FACULTY OF SOCIAL SCIENCES AND HUMANITIES AND INSTITUTE FOR POPULATION AND SOCIAL RESEARCH		
11	Mrs. HA THI NGUYEN 6238084 GRHA/D HEALTH TECHNOLOGY ASSESSMENT (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.USA CHAIKLEDKAEW	ECONOMIC EVALUATION OF PROPHYLAXIS STRATEGIES TO PREVENT MOTHER-TO-CHILD TRANSMISSION OF HEPATITIS B VIRUS INFECTION IN VIETNAM

MASTER'S DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
FACULTY OF MEDICAL TECHNOLOGY		
1	Mr. SETTHAWUT APIRAKSATTAYAKUL 6337898 MTMT/M MEDICAL TECHNOLOGY (INTERNATIONAL PROGRAM) Asst. Prof. Dr.KAMONRAT PHOPIN	NEUROPROTECTIVE EFFECTS OF BIS- SULFONAMIDE, AMINOCHALCONE, AND DRAGON FRUIT PEEL ON HUMAN NEURONAL CELLS UNDER OXIDATIVE STRESS AND IN SILICO PHARMACOKINETIC PROPERTIES
FACULTY OF NURSING		
2	Miss URAIWAN UKHAWOUNAM 6336108 NSMY/M MIDWIFERY Assoc. Prof. Dr.PIYANUN LIMRUANGRONG	EFFECTS OF EDUCATION AND GUIDED IMAGERY PROGRAM ON STRESS LEVEL AND COPING BEHAVIORS AMONG PREGNANT WOMEN AT RISK FOR PRETERM BIRTH
FACULTY OF MEDICINE SIRIRAJ HOSPITAL		
3	Miss FAUCHIL WARDATI 6236779 SIIM/M IMMUNOLOGY (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.WATIP TANGJITTIPOKIN	THE IMMUNOGENETICS OF GESTATIONAL DIABETES MELLITUS: GENETIC POLYMORPHISMS AND EXPRESSION LEVEL OF INFLAMMATORY CYTOKINES ASSOCIATED T CELLS NETWORKING IN THAI WOMEN POPULATION

MASTER'S DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
FACULTY OF SCIENCE		
4	Miss CHANANAN NGAMCHARUNGCHIT 6338119 SCBT/M BIOTECHNOLOGY (INTERNATIONAL PROGRAM) Asst. Prof. Dr.BUNGONSIRI INTRA	TAXONOMIC STUDY AND SCREENING OF ACTINOMYCETES ISOLATED FROM MARINE SEDIMENTS FOR ANTICANCER ACTIVITY
5	Miss BUNYAPORN TODDEE 6336887 SCCH/M CHEMISTRY (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.THANTHAPATRA BUNCHUAY	SULPHUR LIGANDS FUNCTIONALISED HYPER- CROSSLINKED POLYMER AND PILLAR[5]ARENE MACROCYCLE
6	Mr. NAKARIN NOIRAHAENG 6237649 SCCH/M CHEMISTRY (INTERNATIONAL PROGRAM) Asst. Prof. Dr.PHOONTHAWEE SAETEAR	LAMINATED PAPER-BASED ANALYTICAL DEVICE AND CRYOGEL-BASED MATERIAL FOR ANALYSIS OF SALICYLIC ACID
7	Miss CHIRAPHA PRAKOBDI 6236283 SCCH/M CHEMISTRY (INTERNATIONAL PROGRAM) Asst. Prof. Dr.PHOONTHAWEE SAETEAR	DEVELOPMENT OF AT-HOME TEST KITS FOR EVALUATION OF ALCOHOL IN HAND SANITIZER AND ANEMIA
8	Miss KANPHORN SAENGKLA 6236381 SCEB/M ENVIRONMENTAL BIOLOGY (INTERNATIONAL PROGRAM) Assoc. Prof. Dr.PRINPIDA SONTHIPHAND	BIODEGRADATION OF DI-(2-ETHYLHEXYL) PHTHALATE BY BACTERIAL CONSORTIUM IN MANGROVE SEDIMENT IMPACTED BY PLASTIC WASTE
FACULTY OF ENGINEERING		
9	Miss MYAT THIRI SAN 6437550 EGCH/M CHEMICAL ENGINEERING (INTERNATIONAL PROGRAM) Asst. Prof. Dr.WEERAWUT CHAIWAT	POTENTIAL MASS PRODUCTION OF MULTIWALLED-CARBON NANOTUBES FROM LIQUID AROMATIC HYDROCARBONS VIA CATALYTIC CHEMICAL VAPOR DEPOSITION

MASTER'S DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
FACULTY OF ENGINEERING		
10	Miss AAKRITI DEUJA 6336799 EGEW/M ENVIRONMENTAL AND WATER RESOURCES ENGINEERING (INTERNATIONAL PROGRAM) Assoc. Prof. Dr. TRAKARN PRAPASONGSA	SPATIALLY DIFFERENTIATED HEALTH IMPACTS AND COSTS OF FINE PARTICULATE MATTER FORMATION FROM AGRICULTURAL WASTE MANAGEMENT IN THAILAND
11	Miss KAWINTHIP WICHATHAM 6436930 EGEW/M ENVIRONMENTAL AND WATER RESOURCES ENGINEERING (INTERNATIONAL PROGRAM) Assoc. Prof. Dr. SUWANNA BOONTANON	BIODEGRADATION OF PLASTIC BY ACTINOMYCETES ISOLATED FROM SOILS AND PLASTIC WASTES IN THAILAND
FACULTY OF TROPICAL MEDICINE		
12	Miss SIRIRAT SANGKARAK 6336149 TMTM/M TROPICAL MEDICINE (INTERNATIONAL PROGRAM) Assoc. Prof. Dr. ATHIT PHETRAK	STUDY OF NATURAL ORGANIC MATTER AND FLUORIDE ADSORPTION ON IRON OXIDE COATED POWDERED ACTIVATED CARBON IN WATER
INSTITUTE OF NUTRITION		
13	Miss PANDAREE SIRICHAJ 6136236 NUND/M NUTRITION AND DIETETICS (INTERNATIONAL PROGRAM) Assoc. Prof. Dr. UTHAIWAN SUTHISANSANEE	DEVELOPMENT OF EDUCATIONAL GAME ON NUTRITIVE VALUES AND HEALTH BENEFITS OF EDIBLE LOCAL PLANTS IN THAILAND
14	Mr. PAKKAPONG PHUCHAROENRAK 6338003 NUTS/M TOXICOLOGY AND NUTRITION FOR FOOD SAFETY Assoc. Prof. Dr. DUNYAPORN TRACHOOTHAM	DEVELOPMENT OF GREEN EXTRACTION METHOD FOR HESPERIDIN- AND LIMONIN- RICH LIME PEEL EXTRACT AND ITS COMBINATORIAL CYTOTOXIC EFFECT AGAINST LIVER CANCER CELLS
INSTITUTE FOR POPULATION AND SOCIAL RESEARCH		
15	Miss TSHEWANG YEDEN 6537952 PRPS/M POPULATION AND SEXUAL AND REPRODUCTIVE HEALTH (INTERNATIONAL PROGRAM) Assoc. Prof. Dr. JONGJIT RITTIRONG	FACTORS ASSOCIATED WITH MENSTRUAL HYGIENE PRACTICES AMONG BUDDHIST NUNS IN BHUTAN

MASTER'S DEGREE LEVEL

NO	STUDENT NAME / PROGRAM / MAJOR ADVISOR	THESIS
INSTITUTE FOR POPULATION AND SOCIAL RESEARCH		
16	Miss NAPHAT KRUTTHAI 6438278 PRPS/M POPULATION AND SEXUAL AND REPRODUCTIVE HEALTH (INTERNATIONAL PROGRAM) Asst. Prof. Dr.DUSITA PHUENGSAHRAN	FACTORS ASSOCIATED WITH PROTECTIVE SEXUAL PRACTICES AMONG LGBTIQAN+ IN THAILAND
17	Miss KHIN HSU HLAING 6537951 PRPS/M POPULATION AND SEXUAL AND REPRODUCTIVE HEALTH (INTERNATIONAL PROGRAM) Lect. Dr.TRUC NGOC HOANG DANG	STRATEGIES FOR COPING WITH DISCRIMINATION AND SEXUAL VIOLENCE AT WORK AND IN THE COMMUNITY OF LGBT MYANMAR MIGRANT WORKERS IN THAILAND

1. Faculty of Graduate Studies require students with name mentioned above to conduct oral presentation about their research findings on Wednesday 29th May 2024 at Room 408, 4th Floor, Graduate Studies Building, Mahidol University, Salaya campus with the following details between 9.00 hrs.- 12.00 hrs. If the presenters do not show up or not provide the appropriate file for presentation within the specified time, the committee consider that as forfeiting the Outstanding Thesis Awards Promoting Mahidol University's SDGs Policies for the Fiscal Year 2024

2. Language for Presentation

2.1 Presenters from an international program must present their work in English.

2.2 Presenters from a regular program can present their work in Thai or English.

3. Each presenter (from both Master and Doctoral degree programs) has 3 minutes for oral presentations. The committee and audience have 2 minutes for question and answer session after each presentation.

4. Presenters are responsible for file/program compatibility. Information for presentation may include rationale, objectives, research methodology, results, what this study added to the field, strength of the study.

5. Format of presentation can be Microsoft Power Point version 2010 or above, Adobe Acrobat. Font use can be TH Sarabun PSK or Times New Roman.

6. The committee will make decision on presentation organization, presentation skills, communication skills, personality of presenter.


7. The Faculty of Graduate Studies Committee's decision is considered final.

Outstanding Thesis Awards Promoting Mahidol University's SDGs Policies

Type of Award	Candidate	Primary Advisor
Doctoral Degree	30,000 baht and a certificate of honor	Honorary plaque
Master's Degree	20,000 baht and a certificate of honor	Honorary plaque

8. Announcement of the Outstanding Thesis Awards Promoting Mahidol University's SDGs Policies for the Fiscal Year 2024

Announced on May 7, 2024



(Prof. Dr.Chartchalerm Isarankura-Na-Ayudhya)
Dean, Faculty of Graduate Studies