OFFICE FOR GRADUATE RESEARCH

Graduate Research Colloquium

BOOK OF ABSTRACTS

23 & 24 August 2013
The University of Santo Tomas Graduate School
Manila, Philippines

ORGANIZED BY THE
OFFICE FOR GRADUATE RESEARCH (OGR)

EDITORIAL COMMITTEE

Grecebio Jonathan D. Alejandro (Director)

Rowena L. Batoon
Allan T. Megote
Graduate Research Colloquium
24 August 2013 (Saturday)

Registration 8:00 am

Opening Ceremonies
TARC Auditorium 8:15 - 8:45 am

Jolly S. Libunao
M.A Nursing Candidate
Emcee

Invocation

National Anthem

Prof. Marilu R. Madrunio, Ph.D.
Dean
Welcome Remarks

Prof. Grecebio Jonathan D. Alejandro, Dr rer,nat
Opening Remarks

Parallel Presentations
Thomas Aquinas Research Complex

TARC Auditorium/ Rooms 201-203
Lecture Rooms 400, 404-406, 408 9:00 am

Graduate Research Colloquium
23 August 2013 (Friday)

TARC Auditorium 3:30 – 8:00 pm
TARC Rooms 400, 201, 301 6:00 – 8:00 pm
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Schedule of Presentation

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23 August 2013

TARC Auditorium

Nursing

*Dr. Marilyn D. Yap*, Session Chair

**THE TRAINING NEEDS OF NURSING AIDES IN MANAGING ASSAULTIVE PSYCHIATRIC PATIENTS**

Geralynne G. Medrana\(^1\),\(^2\) and Lily F. Famadico\(^2\)

College of Nursing\(^1\); The Graduate School, University of Santo Tomas\(^2\)

3:30 - 4:00

**MEANING OF WELLBEING AMONG THE LENS OF THE DUMAGATS**

Chem Chieko R. Orejola and Alita R. Conde

The Graduate School, University of Santo Tomas

4:00 - 4:30

**ONCOLOGY NURSE CLINICIAN TRAINING PROGRAM AND THE NURSE GRADUATES LEVEL OF CONFIDENCE**

Goldameir Credo-Francisco\(^1\),\(^2\) and Marilyn D. Yap\(^2\)

Makati Medical Center\(^1\); The Graduate School, University of Santo Tomas\(^2\)

4:30 - 5:00

**LOST FATHERHOOD: THE OTHER HALF OF THE INDUCED ABORTION STORY**

Romcy A. Sagucio and Teresita I. Barcelo

The Graduate School, University of Santo Tomas

5:00 - 5:30

**“GAPOS”: THE LIVES OF INCARCERATED MOTHERS**

Fritzie C. Villegas and Teresita I. Barcelo

The Graduate School, University of Santo Tomas

5:30 - 6:00
TARC Auditorium

Dr. Marilyn D. Yap, Session Chair

HEALING MODALITIES FROM THE PERSPECTIVE OF A TRADITIONAL FILIPINO HEALER IN NEGROS ORIENTAL: IMPLICATIONS TO COMMUNITY HEALTH NURSING  
Prince Kenny R. Castillon and Teresita I. Barcelo  
The Graduate School, University of Santo Tomas  

THE LIVES OF FILIPINO NURSE WHISTLEBLOWER  
Raisa Marie S. Eduardo and Teresita I. Barcelo  
Medcurial Inc.; The Graduate School, University of Santo Tomas  

RELATIONSHIP OF SOCIO-DEMOGRAPHIC CHARACTERISTICS, HEALTH-PROMOTING BEHAVIORS AND BLOOD PRESSURE AMONG AMBULATORY PATIENTS WITH UNCONTROLLED HYPERTENSION  
Jay-R Plogio and Teresita I. Barcelo  
Johnson & Johnson Medical Philippines; The Graduate School, University of Santo Tomas  

THE EFFECTS OF EXPRESSIVE WRITING ON RUMINATION, COGNITIVE REAPPRAISAL AND ASSERTIVENESS OF NURSES WHO EXPERIENCE WORKPLACE INCIVILITY  
Jo-Anne H. Carandang and Rowena L. Escolar-Chua  
The Graduate School, University of Santo Tomas
TARC – Room 201

MBA
**Dr. Ma. Socorro P. Calara**, Session Chair

**AN ANALYSIS ON THE PERFORMANCE OF THE PHILIPPINE MICROINSURANCE INDUSTRY**
Antonio E. Etrata, Jr.1,2 and Fernando L. Trinidad2
PerlaCompania de Seguros, Inc.1; The Graduate School, University of Santo Tomas2

6:00 - 6:30

**A COMPARATIVE PERFORMANCE MEASURES OF SELECTED MICROFINANCE BANKS AND NON-GOVERNMENT ORGANIZATIONS IN THE PHILIPPINES**
Gloria P. De Leon1,2 and Conrado T. Montemayor,2
University of Rizal System1; The Graduate School, University of Santo Tomas2

6:30 - 7:00

**ALALAY SA KAUNLARAN INCORPORATED: AN ANALYSIS ON THE IMPACT OF MICROFINANCE TO THE FARMERS**
Stella Mary Anne C. Tolentino1,2 and Maria Socorro P. Calara2
Accenture Incorporated1; The Graduate School, University of Santo Tomas2

7:00 - 7:30

**SUCCESS FACTORS OF WOMEN ENTREPRENEURS ENGAGED IN RESTAURANTS AND CATERING SERVICES IN METRO MANILA**
Melanie R. Vicente and Fernando L. Trinidad
The Graduate School, University of Santo Tomas

7:30 - 8:00

TARC - Room 301

Law
**Judge Alicia G. Decano**, Session Chair

**THE CORPORATE PRINCIPLES OF RESPONSIBILITY AND ACCOUNTABILITY FOR HUMAN RIGHTS UNDER PHILIPPINE LAWS: AN ANALYSIS**
Rosemarie E. Opis and Fr. Fernand J. Tanguay
The Graduate School, University of Santo Tomas

6:30 – 7:00

**TAX EXEMPTION FOR MINIMUM WAGE EARNERS ACT (RA 9504): WIDENING ITS SCOPE AND ENSURING ITS EFFECTIVE IMPLEMENTATION**
Marian Joanne Kam Co-Pua1,2 and Leopoldo E. San Buenaventura2
Bawar Co-Pua Law Offices1; The Graduate School, University of Santo Tomas2

7:00 – 7:30
TARC – Room 400
Psychology

Dr. Rosalito G. De Guzman, Session Chair

TRAUMA FOCUSED VISUAL ART THERAPY IN ALLEVIATING PTSD SYMPTOMS OF SEXUALLY ABUSED FEMALE CHILDREN
Ma. Laureen Susan R. Conde and Claudette A. Agnes
The Graduate School, University of Santo Tomas
6:00 - 6:30

SELF-COMPASSION, SOCIAL CONNECTEDNESS AND MEANING IN LIFE AMONG SOCIAL WORKERS IN KERALA, INDIA
Mini John Malamelputhenpurayil and Rosalito G. De Guzman
The Graduate School, University of Santo Tomas
6:30 - 7:00

HAPPINESS EXERCISES PROGRAM FOR MIDDLE AGED SINGLE WOMEN: HOW DOES IT AFFECT THE RISK OF DEPRESSION?
Neiley P. Satumira and Eduardo C. Caligner
The Graduate School, University of Santo Tomas
7:00 - 7:30

MAKING SENSE OF A LOST HOME: AN INTERPRETATIVE PHENOMENOLOGICAL ANALYSIS OF THE EXPERIENCES OF THE INTERNALLY DISPLACED PERSONS DURING THE TROPICAL STORM SENDONG IN ILIGAN CITY
Novee Mae S. Pabon and Marie Ann S. Vargas
The Graduate School, University of Santo Tomas
7:30 - 8:00
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Nursing
Dr. Crestita B. Tan, Session Chair

INTO A NEW WORLD: THE QUITTING PROCESS OF PROFESSIONAL NURSES OUT OF THE NURSING PROFESSION
Mark Anthony B. Chaiwalla and Alita R. Conde
The Graduate School, University of Santo Tomas
9:00 - 9:30

EVALUATION OF SUSTAINED KNOWLEDGE AND COMPLIANCE IN PATIENT AFTER TRANSPLANT “A POLICY DEVELOPMENT IN HOME HEALTHCARE”
Jeffrey M. Hermoso and Marilyn D. Yap
The Graduate School, University of Santo Tomas
9:30 - 10:00

UTILIZING CONJOINT ANALYSIS TO EXPLICATE DISCHARGE PLANNING PREFERENCES AMONG NURSES
Bladimar G. Florendo and Rowena Escolar-Chua
The Graduate School, University of Santo Tomas
10:00 - 10:30

CHRONICLING TRANSFORMATIONAL LEADERSHIP ATTRIBUTE ENRICHMENT THROUGH THE LENS OF FILIPINO NURSING SERVICE ADMINISTRATORS
Marwin E. Obmerga and Rowena L. Escolar-Chua
The Graduate School, University of Santo Tomas
10:30 - 11:00

A PHENOMENOLOGY OF FILIPINO HUSBAND’S RESILIENCY EXPERIENCES WHILE CARING FOR THEIR CHRONICALLY ILL WIFE
Cherrie R. Panganiban and Allan B. De Guzman
The Graduate School and College of Nursing, University of Santo Tomas
11:00 - 11:30

CORRELATIONAL ANALYSIS AND PREDICTIVE VALIDITY OF LEADERSHIP STYLES AND ORGANIZATIONAL CULTURE WITH PATIENT SATISFACTION IN A TERTIARY LEVEL HOSPITAL IN MANILA
Ma. Ann Kammille A. Roxas and Alita R. Conde
Chinese General Hospital and Medical Center; The Graduate School, University of Santo Tomas
1:00 - 1:30

THE RELATIONSHIP BETWEEN SERVANT LEADERSHIP STYLE ON QUALITY OF WORK LIFE AND ORGANIZATIONAL COMMITMENT AMONG STAFF NURSES OF CHINESE GENERAL HOSPITAL AND MEDICAL CENTER
Marlon G. Sy and Alita R. Conde
The Graduate School, University of Santo Tomas
1:30 - 2:00
TARC Auditorium
Philosophy
Dr. El Milhra Dela Cruz, Session Chair

EDITH STEIN AND EDMUND HUSSERL ON EMPATHY: TOWARDS A COMPARATIVE SYNTHESIS  2:30 – 3:10
Francis B. Payo\textsuperscript{1,2} and Florentino H. Hornedo\textsuperscript{2}
Archdiocese of Capiz \textsuperscript{1}; The Graduate School, University of Santo Tomas \textsuperscript{2}

INTERSUBJECTIVE COMMUNION: A CRITICAL HERMENEUTIC OF MARCEL’S ONTO-ETHICAL DIALECTIC OF TRUTH IN THE PLURALISTIC MILIEU  3:10 – 3:40
Larnie Sam A. Tabuena and Florentino H. Hornedo
The Graduate School, University of Santo Tomas

A POLITICAL READING OF JEAN BAUDRILLARD’S CONCEPT OF POSTMODERN SOCIETY  3:40 – 4:10
Gian Carla D. Agbisit and Ma. Leovino Garcia
The Graduate School, University of Santo Tomas

UNDERSTANDING ONE’S SELF AS PROJECT AS CONDITION FOR AN ETHICS OF INFINITY  4:10 – 4:40
Ivan Richard F. Deligero and Michael Anthony C. Vasco
The Graduate School, University of Santo Tomas

MAURICE MERLEAU-PONTY’S ONTOLOGY OF THE ‘FLESH’: ITS IMPLICATIONS TO BEING HUMAN  4:40 – 5:10
Tirso A. Giaponeo and Ma. Leovino Garcia
The Graduate School, University of Santo Tomas
TARC - Room 201
Commerce/Management Engineering/MBA

Dr. Dante R. Garcia, Session Chair

CULTURE AND TRADITION TOWARD FUNERAL SERVICES: CREATION OF A BRAND LOYALTY MODEL IN THE PHILIPPINES
9:00 - 9:40
Maria Paz F. Timbol and Rosalia T. Caballero
The Graduate School, University of Santo Tomas

DETERMINATION OF THE TOTAL CARBON FOOTPRINT OF BANGKO SENTRAL NG PILIPINAS BASED ON THE GREEN HOUSE GASES CORPORATE STANDARD PROTOCOL
9:40 - 10:10
Robert Camile B. Cabiad\textsuperscript{1,2} and Mary Rose Florence S. Cobar\textsuperscript{2}
Bangko Sentral ng Pilipinas\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}

ENERGY COST EFFICIENCY INITIATIVES OF SELECTED PRIVATE COMPANIES
10:10 - 10:40
Jennifer C. Salazar\textsuperscript{1,2} and Lydia G. Tansinsin\textsuperscript{2}
Bank of the Philippine Islands\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}

APPLICABILITY OF LEAN PRODUCTION TO LARGE SCALE MANUFACTURING INDUSTRY IN MANDALUYONG CITY
10:40 - 11:10
Merry Christine A. Abalos\textsuperscript{1,2} and Nancy L. Eleria\textsuperscript{2}
Toshiba Information Equipment of the Philippines\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}

DETERMINANTS OF SOFTWARE QUALITY: ASSESSMENT ON THE VIEWS OF SELECTED SOFTWARE DEVELOPERS IN METRO MANILA
11:30 - 12:00
Jerhmie James A. Zacarias\textsuperscript{1,2} and Nancy L. Eleria\textsuperscript{2}
NorthgateArinso\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}

THE EFFECTS OF PRIMETIME SOAP OPERA ON THE CONSUMER BEHAVIOR OF WOMEN IN QUEZON CITY
12:00 - 12:30
Jharyse Ann F. Domopoy\textsuperscript{1,2} and Ernesto D. Dimaculangan\textsuperscript{2}
Associated Broadcasting Company (TV5)\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}

MILO MARATHON: THE ANTECEDENTS AND OUTCOMES OF PARTICIPANT ATTACHMENT TO CHARITY SPORT EVENT
12:30 - 1:00
Jay Bernardo E. Martinez\textsuperscript{1,2} and Fernando L. Trinidad\textsuperscript{2}
Nestle Business Services AOA Inc., \textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}

OPERATIONAL EFFICIENCY ANALYSIS OF A LEADING MALL DEVELOPER IN THE PHILIPPINES FROM 2007 TO 2011 USING DATA ENVENPMENT ANALYSIS
1:00 - 1:30
Elsewhere Rial S. Perez\textsuperscript{1,2} and Mary Caroline N. Castaño\textsuperscript{2}
Fiorefly Electric & Lighting Corp.\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2}
24 August 2013

TARC - Room 201
Advertising/MBA
Dr. Conrado T. Montemayor, Session Chair

MEASURING THE EFFICIENCY OF SELECTED CONTAINER PORTS IN THE PHILIPPINES
Grace C. Maligalig\textsuperscript{1,2} and Nelson C. Bool\textsuperscript{2}
Trans-Millennium Mercantile Corporation\textsuperscript{1}, The Graduate School, University of Santo Tomas\textsuperscript{2} 2:00 - 2:30

PHILIPPINE DEPOSIT INSURANCE CORPORATION (PDIC) FINANCIAL LITERACY PROJECT (FLP) AMONG HIGH SCHOOL STUDENTS OF MARIKINA CITY PUBLIC SCHOOLS
Karl Benedict C. Fercol\textsuperscript{1,2} and Tomas Tiu\textsuperscript{2}
Philippine Savings Bank\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2} 2:30 - 3:00

A PREDICTIVE MODEL OF OIL PRICING BEHAVIOR IN THE PHILIPPINE ECONOMY USING MULTIPLE REGRESSION ANALYSIS
Alain Jomarie G. Santos\textsuperscript{1,2} and Virgilio M. Tatlonghari\textsuperscript{2}
Faculty of Arts and Letters\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2} 3:00 - 3:30

EFFICIENCY ASSESSMENT OF INDEPENDENT POWER PRODUCERS IN MINDANAO; A SFA and DEA approach
Ryan D. Dumaran\textsuperscript{1,2} and Mary Caroline N. Castaño\textsuperscript{2}
Southern Philippines Power Corporation\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2} 3:30 - 4:00

IMPACT OF SHOPPING ORIENTATION ON ONLINE PURCHASE INTENTION AMONG STUDENTS IN SELECTED UNIVERSITIES IN SHANGHAI CITY
Luosa Cao and Ernesto D. Dimaculangan
The Graduate School, University of Santo Tomas 4:00 - 4:30

FACTORS AFFECTING CONSUMER’S PURCHASE INTENTION AND SATISFACTION TOWARDS ONLINE GROUP BUYING IN METRO MANILA
Jonalou G. Balandra\textsuperscript{1,2} and Ernesto D. Dimaculangan\textsuperscript{2}
KFC Philippines\textsuperscript{1}; The Graduate School, University of Santo Tomas\textsuperscript{2} 4:30 - 5:00

IMPACT OF STORE AND SELF IMAGES TO CONSUMER MOTIVATION IN PURCHASING FOREIGN LUXURY CLOTHING BRAND VERSUS LOCAL BRAND
Sofia Belen A. Sarte and Ernesto Dimaculangan
The Graduate School, University of Santo Tomas 5:00 – 5:30
ACCULTURATION STRESS AND PERSONALITY TRAITS AS THE PREDICTORS OF PSYCHOLOGICAL WELL-BEING OF ASIAN FOREIGN STUDENTS IN METRO MANILA
George Kutty Kuriala Kochuchakkalackal and Joy R. Tungol
The Graduate School, University of Santo Tomas

EFFECTS OF ORAL ACADEMIC PRESENTATION ON IMMUNE RESPONSE AND PSYCHOLOGICAL MEASURES OF COLLEGE STUDENTS
Liezel P. Moises1,2, Rosalito De Guzman2 and Ma. Cristina R. Ramos2
Adamson University1; The Graduate School, University of Santo Tomas2

THE CORRELATION BETWEEN PERSON-JOB FIT AND JOB PERFORMANCE OF EMPLOYEES IN REAL ESTATE COMPANY
Pabelle P. Musngi and Rosalita T. Caballero
The Graduate School, University of Santo Tomas

DO COPING TECHNIQUES MEDIATE JOB STRESS AND WORK MOTIVATION OF OVERSEAS FILIPINO WORKERS IN DUBAI, UNITED ARAB EMIRATES?
Jasmeen B. Pradhan and Rosalita T. Caballero
The Graduate School, University of Santo Tomas

SYMPTOMS, ANXIETY, DEPRESSION, AND QUALITY OF LIFE AMONG CHRONIC HEMODIALYSIS PATIENTS: BASIS FOR A PROPOSED INTERVENTION PROGRAM
Niña Marie C. Ysais and Rosalito G. De Guzman
The Graduate School, University of Santo Tomas
TARC- Room 203
Guidance and Counseling
Dr. Marie Ann S. Vargas, Session Chair

ATTITUDES AND PERCEPTION OF TEACHERS AND STUDENTS TOWARD BULLYING IN SCHOOL: A BASIS FOR THE DEVELOPMENT OF BULLYING INTERVENTION PROGRAM
Jannette V. Calata¹ and Eduardo C. Caligner²
Saint Louis School¹; The Graduate School, University of Santo Tomas²
1:00 – 1:30

PARENTAL AUTHORITY AND PARENT-CHILD RELATIONSHIP: BASIS FOR A PROPOSED CREATIVE PARENTING INTERVENTION PROGRAM
Florellyn V. Galang and Eduardo Caligner
The Graduate School, University of Santo Tomas
1:30 – 2:00

SELF-CONCEPT, CAREER MATURITY, PARENTAL SUPPORT AND CAREER DECISION-MAKING SELF-EFFICACY: A BASIS FOR THE DEVELOPMENT OF A CAREER GUIDANCE PROGRAM
Christian E. Jordan¹&² and Lucila O. Bance²
Baliuag University¹; The Graduate School, University of Santo Tomas²
2:00 – 2:30

THE IMPACT OF PERCEIVED PARENTAL ALCOHOLISM ON ACHIEVEMENT MOTIVATION AND SELF ESTEEM OF HIGHER SECONDARY STUDENTS IN KERALA- INDIA
Jose Silvi¹&² and Edgardo De Jesus²
Sacred Heart Congregation¹; The Graduate School, University of Santo Tomas²
2:30 – 3:00

SELF-AUTHENTICITY AND SPIRITUAL WELLNESS: BASIS FOR A PROPOSED COMMUNITY LIFE PROGRAM FOR MYANMAR WOMEN RELIGIOUS IN LOIKAW DIOCESE
Christine Tee and Eduardo C. Caligner
The Graduate School, University of Santo Tomas
3:00 – 3:30

RELIGIOUS MOTIVATION, AFFECTIVE MATURITY, AND SPIRITUAL MATURITY AS PREDICTORS OF RELIGIOUS VOCATIONAL CONSISTENCY AMONG JUNIOR SVDs IN INDIA: BASIS FOR AN ONGOING FORMATION PROGRAM
Varghese Emmanuel¹&² and Eduardo C. Caligner²
Society of the Divine Word¹; The Graduate School, University of Santo Tomas²
3:30 – 4:00
TARC- Room 408
Curriculum and Instruction/ Educational Management
Dr. Marcela J. Leus, Session Chair

A CRITICAL EXPLORATION OF HOMESCHOOLING IN THE PHILIPPINES GROUNDED ON THE EXPERIENCE OF HOMESCHOoled STUDENTS
Yzobelle M. Leon and Amelita A. Gaerlan
Multiple Intelligence International School; The Graduate School, University of Santo Tomas

9:00 - 9:40

UNDERSTANDING THE SOCIALIZATION PATTERN OF SENIOR SECONDARY BEGINNING TEACHERS IN DEMONSTRATIVE SCHOOLS IN CHINA: A CRITICAL PERSPECTIVE
Hao Jingli and Allan B. De Guzman
The Graduate School, University of Santo Tomas

9:40 - 10:10

PARENTAL INVOLVEMENT: THE MISSING LINK IN ACADEMIC PERFORMANCE, SOCIALIZATION AND COPING BEHAVIOR OF STUDENTS AT ST. LOUIS HIGH SCHOOL IN NATORE, BANGLADESH
Shankar Dominic Gomes and Amelita A. Gaerlan
The Graduate School, University of Santo Tomas

10:10 - 10:40

COMMITMENT, INSTRUCTIONAL LEADERSHIP PRACTICES AND PERFORMANCE OF CATHOLIC SCHOOL TEACHERS FROM THE DIOCESE OF MYMENSINGH, BANGLADESH
Cecilia Palma Reena and Aleli V. Sevilla
The Graduate School, University of Santo Tomas

10:40 - 11:10

TARC- Room 408
Development Studies /Public Administration
Dr. Allan B. De Guzman, Session Chair

UNDERSTANDING THE DYNAMICS OF FILIPINO TECHEARS’ INTERNATIONAL MIGRATION
Vivien Catherine L. Co and Emily B. Tan
ICCT Colleges; The Graduate School, University of Santo Tomas

1:00 - 1:40

STATE-SOCIETY SYNERGY AND RESETTLEMENT GOVERNANCE IN METRO MANILA
Julius Porley and Edwin S. Martin
University of Makati; The Graduate School, University of Santo Tomas

1:40 - 2:20

BALANGON BANANA PROJECT: IMPACT AMONG T’BOLI AND UBO FARMERS IN LAKE SEBU, SOUTH COTABATO, PHILIPPINES
Jonica D. Otarra and Fernando Pedrosa
Center for Integrated Development and Social Marketing, Inc.; The Graduate School, University of Santo Tomas

2:20 - 2:50

“FACTORS AFFECTING MOTIVATION OF REGULAR EMPLOYEES OF QUEZON CITY HALL: A STUDY”
Freda F. Bartolome and Noel L. Lansang
Nicdao Law Office; The Graduate School, University of Santo Tomas

2:50 – 3:20
TARC- Room 400

HRM

Dr. George A. Lu, Session Chair

AN ASSESSMENT OF THE ACQUIRED TRAVEL SERVICE COMPETENCIES IN NATIONAL STANDARD OF THE BS TOURISM PRACTICUM TRAINEES OF SELECTED SCHOOLS IN MANILA

Joreen T. Rocamora¹ &² and Hector M. Aguiling²
De La Salle Lipa¹; The Graduate School, University of Santo Tomas²

EMPLOYEE RETENTION PROGRAM: IDEAS FOR RETAINING ENGINEERS AND HIGHLY SKILLED TECHNICIANS IN THE PHILIPPINE MARINE BUSINESS

Ariel M. Evangelista and Rosalia T. Caballero
The Graduate School, University of Santo Tomas

JOB EMBEDDEDNESS AND ORGANIZATIONAL EQUILIBRIUM VARIABLES AS PREDICTORS OF EMPLOYEE PROPENSITY TO QUIT IN THE PHILIPPINE BPO INDUSTRY: BASIS FOR PROPOSED STRATEGY ON EMPLOYEE RETENTION

Martin Louie Danao¹ &² and George A. Lu²
Australia New Zealand Banking Group Limited¹; The Graduate School, University of Santo Tomas²

POWER DISTANCE, ORGANIZATIONAL CHANGE AND JOB STRESS IN THE SERVICE INDUSTRY: BASIS FOR A PROPOSED ORGANIZATIONAL DEVELOPMENT INTERVENTION

Juella Mae Caballero and Maria Vida G. Caparas
The Graduate School, University of Santo Tomas

TARC- Room 400

Law

Atty. Rey Oliver S. Alejandrino, Session Chair

AN ANALYSIS OF PHILIPPINES’ COMPLIANCE WITH INTERNATIONAL LAW ON TRAFFICKING

Mariesther B. Vedaña¹ &² and Fernand J. Tanguay²
Quezon City Prosecutors’ Office¹; The Graduate School, University of Santo Tomas²

CRITICAL ANALYSIS OF MULTI-JURISDICTIONAL PRACTICE OF LAW IN THE PHILIPPINES IN THE AGE OF GLOBALIZATION

Antonio R. Malasig and Oswald D. Agcaoili
The Graduate School, University of Santo Tomas
TARC- Room 404
Microbiology/Biological Science
Dr. Gina R. Dedeles, Session Chair

IN VITRO ANTIMICROBIAL ACTIVITY OF ZINC OXIDE NANOPARTICLES AGAINST URINARY TRACT INFECTIOUS PATHOGENS
Queency H. Alcantara, Gina R. Dedeles, and Christina A. Binag
The Graduate School, University of Santo Tomas
9:00 - 9:30

DETECTION AND CHARACTERIZATION OF BACTERIOCIN, PRODUCED BY LACTIC ACID BACTERIA ISOLATED FROM HUMAN BREAST-MILK
Reuben Jerome D. Atayde,1,2 and Gina R. Dedeles2
Science Education Institute, Department of Science and Technology1; The Graduate School, University of Santo Tomas2
9:30 - 10:00

IN VITRO MODEL SYSTEM OF PHAGE COCKTAIL THERAPY AGAINST NOSOCOMIAL PATHOGENIC E. COLI AND P. AERUGINOSA BIOFILMS
Paola Bianca M. Buiser, Donna May D. Papa, and Delia C. Ontengco
The Graduate School, University of Santo Tomas
10:00 - 10:30

THE EFFECT OF PESTALOTIOPSIS CULTURE EXTRACT ON BIOFILM AND QUORUM-SENSING IN BACILLUS CEREUS
Rener S. De Jesus and Gina R. Dedeles
The Graduate School, University of Santo Tomas
10:30 - 11:00

A NOVEL BIOLUMINESCENCE-BASED BIOASSAY FOR THE SIMPLE AND RAPID DIAGNOSIS OF URINARY TRACT INFECTION
Sherwin N. Reyes1,2 and Edward A. Quinto2
Dr. Nicanor Reyes Medical Foundation, Far Eastern University1; The Graduate School, University of Santo Tomas2
11:00 – 11:30

PHYLOGENETIC ANALYSIS AND DNA BARCODING OF PHILIPPINE HEDYOTIS L. (SPERMACOCEAE, RUBIACEAE)
Dagame O. Bohol and Grecebio Jonathan D. Alejandro,
The Graduate School, University of Santo Tomas
12:00 – 12:30

AMPHIBIAN DIVERSITY OF LIMESTONE KARST FOREST OF QUEZON PROTECTED LANDSCAPE (QPL)
Essex Vladimer Guan Samaniego1 and, Arvin CantorDiesmos2
The Graduate School, University of Santo Tomas1; Herpetology Section, Zoology Division, National Museum of the Philippines, Manila2
12:30 – 1:00
TARC- Room 404

Architecture
Dr. Norma I. Alarcon, Session Chair

AN ANALYSIS AND ASSESSMENT ON THE REMAINING CHURCH PLAZAS OF THE CITY OF MANILA
Raquel L. Baquiran¹² and Norma I. Alarcon²
College of Architecture¹; The Graduate School, University of Santo Tomas²
1:30 – 2:00

COMPARATIVE STUDY OF THREE STREETS IN MANILA AS URBAN MODELS TO VISUAL BLIGHT
Jasmin Grace P. Lee¹² and Tobias A. Bonaobra²
College of Architecture, Adamson University¹; The Graduate School, University of Santo Tomas²
2:00 – 2:30

THE IMPACT OF CLIMATION THE FORMATION OF IRAN’S TRADITIONAL ARCHITECTURE ELEMENTS : SUSTAINABLE ARCHITECTURE PRINCIPLES IRANIAN CLIMATE (CASE STUDY YAZD AND GILAN)
Elnaz Samimi Lonbani and Manuel Maximo Noche
The Graduate School University of Santo Tomas
2:30 - 3:00

TARC- Room 405

English/Creative Writing/Literature/ History
Dr. Augusto Antonio Aguila, Session Chair

PEDAGOGICAL BELIEFS, KNOWLEDGE AND INSTRUCTIONAL PRACTICES OF CONTENT-AREA TEACHERS ON READING COMPREHENSION STRATEGY INSTRUCTION
Ma. Jhona B. Acuña¹² and Nilda S. Sunga²
Philippine Normal University¹; The Graduate School, University of Santo Tomas²
9:00 - 9:40

PILGRIMAGE OF THREE
Caroline G Peralejo and Augusto A. Aguila
The Graduate School, University of Santo Tomas
9:40 - 10:10

TOWARDS A MUTYA SPIRITUALITY: THE SACRED FEMININE IN THE POEMS OF REBECCA T. AÑONUEVO
April Joy E. Jasmin and Ferdinand M. Lopez
The Graduate School, University of Santo Tomas
10:10 - 10:40

CATHOLIC IMAGINATION IN THE NOVEL JUSTINE OR THE MISFORTUNES OF VIRTUE BY THE MARQUIS DE SADE
Paolo C. Tenchavez and Augusto Antonio Aguila
The Graduate School, University of Santo Tomas
10:40 - 11:10

THE GUERRILLA MOVEMENT IN LAGUNA DURING THE JAPANESE OCCUPATION OF THE PHILIPPINES, 1942-1945
Marcelino M. Macapinlac, Jr.¹² and Antonio C. Hila²
St. Scholastica’s College¹; The Graduate School, University of Santo Tomas²
11:10 - 11:50
TARC- Room 405
Medical Physics
Dr. Augusto A. Morales, Session Chair

ASSESSMENT OF APPLICABILITY IN THE PHILIPPINES OF THE AUSTRALIAN PERFORMANCE TESTING PROTOCOL FOR B-MODE DIAGNOSTIC ULTRASOUND EQUIPMENT
Jolan E. Taño$^{1,2}$ and Agnette P. Peralta$^2$
Center for Device Regulation, Radiation Health, and Research- Department of Health$^1$; The Graduate School, University of Santo Tomas$^2$
2:00-2:30

OPTIMUM MILIAMPERAGE OF X-RAY MACHINES USED FOR CHEST RADIOGRAPHY IN SELECTED FREE STANDING CLINICS IN METRO MANILA
William Bill P. Turnbull Jr.$^{1,2}$ and Agnette P. Peralta$^2$
Physics Department, College of Science, Adamson University$^1$; The Graduate School, University of Santo Tomas$^2$
2:30-3:00

DEVELOPMENT OF A MONTE CARLO BASED PROGRAM FOR ESTIMATION OF PATIENT DOSES IN DIAGNOSTIC RADIOLOGY (10 KEV – 100 KEV)
Eden B. Vergado$^{1,2}$ and Agnette P. Peralta$^2$
University of the Philippines Los Banos$^1$; The Graduate School, University of Santo Tomas$^2$
3:00-3:30

TARC- Room 406
Pharmacy
Dr. Rosalinda C. Solevilla, Session Chair

ANTIDIABETIC, ANTIOXIDANT AND HEPATOPROTective ACTIVITIES OF THE ETHANOLIC EXTRACT OF THE LEAVES OF DIOSPYROS PILOSANtherA BLANCO (FAMILY EBENACEAE) AND IT’S FORMULATION DEVELOPMENT
Mayrose L. Quezon$^{1,2}$ and Mafel C. Ysrael$^2$
College of Pharmacy, Lyceum Northern Luzon$^1$; The Graduate School, University of Santo Tomas$^2$
9:00-9:30

ANTIOXIDANT, ANGIOSUPPRESSIVE, AND GENOTOXIC PROPERTIES OF VOACANGA MEGACARPA MERR. (APOCYNACEAE)
Clairefrancis S. de Guzman$^{1,2}$, Allan Patrick G. Macabeo$^2$, and Librado A. Santiago$^{1,2}$
Faculty of Pharmacy$^1$; The Graduate School, University of Santo Tomas$^2$
9:30-10:00

THE CANCER CHEMOPREVENTIVE POTENTIAL OF THE METHANOLIC LEAF EXTRACT OF MACARANGA DIPTEROCARPIFOLIA MERR. (EUPHORBIACEAE)
Luv N. Pineda and Mafel C. Ysrael
The Graduate School, University of Santo Tomas
10:00-10:30
EFFECT OF CALCIUM ALGINATE AND RESISTANT STARCH MICROENCAPSULATION ON THE SURVIVAL RATE OF LACTOBACILLUS PARACASEI IN PHILIPPINE WHITE CHEESE
Arvin T. Cobarde and Rosario S. Sagum
The Graduate School, University of Santo Tomas

MANGO PEEL POWDER AS A FUNCTIONAL INGREDIENT IN THE PRODUCTION OF MUFFINS
Cristina Anne U. Moya and Trinidad P. Trinidad
The Graduate School, University of Santo Tomas
### 23 August 2013

**TARC AUDITORIUM**

**Nursing**

**DR. MARILYN D. YAP**  
*Session Chair*

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<td>L. FAMADICO, J. GUIANG, S. GUANHING, R. ZARA</td>
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<td>OREJOLA, CHEM CHIEKO RUZOL</td>
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<td>FRANCISCO, GOLDAIMEIR CREDO</td>
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**DR. MARILYN D. YAP**  
*Session Chair*

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<td>CARANDANG, JO-ANNE HILARIO</td>
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23 August 2013

TARC - Room 201

MBA
DR. MA. SOCORRO P. CALARA
Session Chair

6:00 - 6:30  ETRATA, ANTONIO JR ESTRADA  MBA  F. TRINIDAD  E. TORRES, S. CALARA, T. TIU

6:30 – 7:00  DE LEON, GLORIA  MBA  C. MONTEMAYOR/ C. CASTAÑO  S. CALARA, E. TORRES, F. TRINIDAD

7:00 – 7:30  TOLENTINO, STELLA MARY ANNE CRUZ  MBA  S. CALARA  N. BOOL, C. MONTEMAYOR, M.C. CASTANO

7:30 – 8:00  VICENTE, MELANIE RICARTO  MBA  F. TRINIDAD  J. LOANZON, C. CABRAL, C. MONTEMAYOR

TARC - Room 301

Law
JUDGE ALICIA G. DECANO
Session Chair

6:30 - 7:00  OPIS, ROSEMARIE ESTRADA  LLM  FR. F. TANGUAY  J.MAGNO, F. BACUNGAN, P. DIMAYUGA

7:00 - 7:30  CO, MARIAN JOANNE KAM  LLM  L. SAN BUENAVENTURA  J. MAGNO, P. DIMAYUGA, I. BAUSTISTA
TARC 400

Psychology

**DR. ROSALITO G. DE GUZMAN**  
*Session Chair*

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<td>C. AGNES, M.A VARGAS, R. DE GUZMAN, C. DELARIARTE</td>
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<td>MALAMELPUTHENPURAYIL, MINI JOHN</td>
<td>MA PSYCH</td>
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<td>SATUMIRA, NEILEY PANUNCIALMAN</td>
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## Nursing

**DR. CRESTITA B. TAN**  
Session Chair

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<td>CHAIWALLA, MARK ANTHONY BALDOS</td>
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<td>HERMOSO, JEFFREY MILLAN</td>
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<td>11:00 - 11:30</td>
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<td>ROXAS, MA. ANN KAMMILLE AMANGYAN</td>
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<td>1:30 - 2:00</td>
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## Philosophy

**DR. EL MITHRA DELA CRUZ**  
Session Chair

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<td>PAYO, FRANCIS BAYHON</td>
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<td>F. HORNEDO, F. ALTEZ-ALBELA, M.A VASCO, L. GARCIA, M. DY</td>
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<td>AGBISIT, GIAN CARLA DOMINGO</td>
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<td>DELIGERO, IVAN RICHARD FLORITA</td>
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### TARC 201

**Commerce / Mgmt. Eng’g/ MBA**

**DR. DANTE R. GARCIA**  
*Session Chair*

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<td>TIMBOL, MARIA</td>
<td>PHD COMMERCE</td>
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<td>CABIAD, ROBERT</td>
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## Psychology

**DR. ROSALITO G. DE GUZMAN**  
Session Chair

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## Guidance & Counseling

**DR. MARIE ANN S. VARGAS**  
Session Chair

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<td>3:30 - 4:00</td>
<td>VARGHESE, EMMANUEL</td>
<td>MA GUIDANCE &amp; COUNSELING</td>
<td>E. CALIGNER, FR. E DE JESUS, SR. A JULOM, P. MARZAN</td>
</tr>
</tbody>
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TARC 408

Educational Management/Curriculum and Instruction

**DR. MARCELA J. LEUS**  
*Session Chair*

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<thead>
<tr>
<th>Time</th>
<th>Speakers</th>
<th>Venue</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>9:00 - 9:40</td>
<td>LEON, YZOBELLE MANGAHAS</td>
<td>Ed.D. CURR. &amp; INST.</td>
<td>A. GAERLAN, A. SEVILLA, M. LEUS, D. VILLENA, F. HIDALGO</td>
</tr>
<tr>
<td>9:40 - 10:10</td>
<td>HAO, JINGLI</td>
<td>MA EDUC MGMT</td>
<td>A. DE GUZMAN, M. LEUS, D. VILLENA, A. SEVILLA</td>
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<tr>
<td>10:10 - 10:40</td>
<td>GOMES, FR. SHANKAR DOMINIC</td>
<td>MA EDUC MGMT</td>
<td>A. DE GUZMAN, M. LEUS, A. SEVILLA</td>
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<tr>
<td>10:40 – 11:10</td>
<td>PALMA, CECILIA REENA</td>
<td>MA EDUC MGMT</td>
<td>A. DE GUZMAN, M. LEUS, A. GAERLAN</td>
</tr>
</tbody>
</table>

Development Studies/ Public Administration

**DR. ALLAN B. DE GUZMAN**  
*Session Chair*

<table>
<thead>
<tr>
<th>Time</th>
<th>Speakers</th>
<th>Venue</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>1:00 - 1:40</td>
<td>CO, VIVIEN CATHERINE LIM</td>
<td>PHDDEV'T STUD</td>
<td>E. TAN, M. LEUS, A. GAERLAN, A. ANG, A. DE GUZMAN</td>
</tr>
<tr>
<td>1:40 - 2:20</td>
<td>PORLEY, JULIUS LOPEZ</td>
<td>PHDDEV'T STUD</td>
<td>E. MARTIN, J. BUCOY, N. LANSANG, C. ROXAS, J. JIMENEZ</td>
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<tr>
<td>2:20 - 2:50</td>
<td>OTARRA, JONICA DELA CRUZ</td>
<td>MADEV'T STUD</td>
<td>F. PEDROSA, J. JIMENEZ, J. BUCOY, C. LOZA</td>
</tr>
<tr>
<td>2:50 - 3:20</td>
<td>BARTOLOME, FREDa FRONDA.</td>
<td>MA PUB. ADMIN</td>
<td>N. LANSANG, E. DY, A. DEL ROSARIO, E. MARTIN</td>
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24 August 2013
**24 August 2013**

**TARC 400**

**HRM**

**Session Chair**

**9:00 - 9:30**

ROCAMORA, JOREEN
TANCHICO

MS HRM

H. AGUILING

M.V CAPARAS, M. TIONGSON, G. LU

**9:30 - 10:00**

EVANGELISTA, ARIEL
MALOLOS

MS HRM

R. CABALLERO

G. LU, M.V CAPARAS, G. CRISOSTOMO

**10:00 - 10:30**

DANAO, MARTIN
LOUIE CRUZ

MS HRM

G. LU

M.V CAPARAS, E. HONTIVEROS, M. TIONGSON

**10:30 - 11:00**

CABALLERO, JUELLA MAE
PATRIMONIO

MS HRM

M.V CAPARAS

R. CABALLERO, M. TIONGSON, G. LU

**Law**

**Session Chair**

**1:00 - 1:40**

VEDAÑA, MARIESTHER
BACOLOD

DCL

FR. F. TANGUAY

O. AGCAOILI, J. MAGNO, R.
ALEJANDRINO, I. BAUTISTA

**1:40 - 2:10**

MALASIG, ANTONIO
RAMOS

LLM

O. AGCAOILI

R. ALEJANDRINO, I. BAUTISTA, J.
MAGNO
## Microbiology/ Biological Science

**DR. GINA DEDELES**  
*Session Chair*

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<thead>
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<th>Time</th>
<th>Speaker</th>
<th>Topic</th>
<th>Chairpersons</th>
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<tbody>
<tr>
<td>9:00 - 9:30</td>
<td>ALCANTARA, QUEENCY HIPOLITO</td>
<td>MS MICRO</td>
<td>G. DEDELES/ C. BINAG S. DE JESUS, D. ONTENGCO, T.H DELA CRUZ</td>
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<tr>
<td>9:30 – 10:00</td>
<td>ATAYDE, REUBEN JEROME DELINA</td>
<td>MS MICRO</td>
<td>G. DEDELES S. DE JESUS, D. ONTENGCO, T. TRINIDAD</td>
</tr>
<tr>
<td>10:00 – 10:30</td>
<td>BUISER, PAOLA BIANCA MENIADO</td>
<td>MS MICRO</td>
<td>D. PAPA / D. ONTENGCO E. LAGAMAYO, E. QUINTO, T.H DELA CRUZ</td>
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<tr>
<td>10:30 – 11:00</td>
<td>DE JESUS, RENER SAHOT</td>
<td>MS MICRO</td>
<td>G. DEDELES S. DE JESUS, D. ONTENGCO, E. QUINTO</td>
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<tr>
<td>11:00 – 11:30</td>
<td>REYES, SHERWIN NOTORIO</td>
<td>MS MICRO</td>
<td>E. QUINTO S. DE JESUS, D. ONTENGCO, T.H DELA CRUZ</td>
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<tr>
<td>12:00 - 12:30</td>
<td>BOHOL, DAGAME OMEGA</td>
<td>MS BIO.SCI.</td>
<td>J. ALEJANDRO M. MEDECILLO, R. RUBITE, R.DEL ROSARIO</td>
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<tr>
<td>12:30 – 1:00</td>
<td>SAMANIEGO, ESSEX VLADIMER GUAN</td>
<td>MS BIO.SCI.</td>
<td>A. DIESMOS R.PAPA, M. ZAFARALLA, R.DEL ROSARIO</td>
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## Architecture

**DR. NORMA I. ALARCON**  
*Session Chair*

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<tr>
<th>Time</th>
<th>Speaker</th>
<th>Topic</th>
<th>Chairpersons</th>
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<tr>
<td>1:30 - 2:00</td>
<td>BAQUIRAN, RAQUEL LIM</td>
<td>MS ARCHI.</td>
<td>N. ALARCON M. NOCHE, L.FERRER, T. BONAOBRA</td>
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<tr>
<td>2:00 - 2:30</td>
<td>LEE, JASMIN GRACE PEDROSO</td>
<td>MS ARCHI.</td>
<td>T. BONAOBRA M. NOCHE, L. FERRER, C. ROXAS</td>
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<tr>
<td>2:30 - 3:00</td>
<td>SAMIMI LONBANI, ELNAZ</td>
<td>MS ARCHI.</td>
<td>M. NOCHE N. ALARCON, L. FERRER, C. ROXAS</td>
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</table>
## English / Creative Writing/ Literature/ History

**DR. AUGUSTO ANTONIO AGUILA**  
*Session Chair*

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<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Degree(s)</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>9:00 - 9:40</td>
<td>ACUÑA, MA. JHONA BALINDAN</td>
<td>PHD ENG</td>
<td>N. SUNGA, E. ORILLOS, M. MADRUNIO, M. ARIAS, E. BOLAÑOS</td>
</tr>
<tr>
<td>9:40 – 10:10</td>
<td>PERALEJO, CAROLINE GARCIA</td>
<td>MA CREATIVE WRITING</td>
<td>A. AGUILA, R. AÑONUEVO, J. WIGLEY, F. LOPEZ</td>
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<tr>
<td>10:10 - 10:40</td>
<td>JASMÍN, APRIL JOY EBREO</td>
<td>M.A LIT.</td>
<td>F. LOPEZ, JJ. WIGLEY, J. ARRIOLA, A. AGUILA</td>
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<tr>
<td>10:40 – 11:10</td>
<td>TENCHAVEZ, PAOLO CRUZ</td>
<td>M.A LIT.</td>
<td>J. WIGLEY, R. AÑONUEVO, F. LOPEZ</td>
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<tr>
<td>11:10 - 11:50</td>
<td>MACAPINLAC, MARCELO JR MUÑOZ</td>
<td>PHD HISTORY</td>
<td>A. HILA, A. DE VIANA, C. BASCARA, JV TORRES, B. LEGARDA</td>
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## Medical Physics

**DR. AUGUSTO A. MORALES JR.**  
*Session Chair*

<table>
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<th>Time</th>
<th>Speaker(s)</th>
<th>Degree(s)</th>
<th>Presenters</th>
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<tr>
<td>2:00 - 2:30</td>
<td>TAÑO, JOLAN EVANGELISTA</td>
<td>MS MED PHY</td>
<td>A. PERALTA, B. SAN JUAN, M. TECSON, G. CABRERA</td>
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<tr>
<td>2:30 - 3:00</td>
<td>TURNBULL, WILLIAM BILL JR PEREZ</td>
<td>MS MED PHY</td>
<td>A. PERALTA, B. SAN JUAN, A. ELEAZAR, G. CABRERA</td>
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<tr>
<td>3:00 - 3:30</td>
<td>VERGADO, EDEN BERTOLANO</td>
<td>MS MED PHY</td>
<td>A. PERALTA, B. SAN JUAN, A. MORALES, A. ELEAZAR</td>
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### Pharmacy

**DR. ROSALINDA C. SOLEVILLA**  
*Session Chair*

<table>
<thead>
<tr>
<th>Time</th>
<th>Name</th>
<th>Degree</th>
<th>Last Name</th>
<th>Affiliations</th>
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<tr>
<td>9:00 - 9:30</td>
<td>QUEZON, MAYROSE LILAGAN</td>
<td>PHD PHARM</td>
<td>M. YSRAEL</td>
<td>I. PEÑA, M. OLIVEROS, R. SOLEVILLA, P. TORRES</td>
</tr>
<tr>
<td>9:30 - 10:00</td>
<td>DE GUZMAN, CLAIREFRANCIS SISON</td>
<td>MS PHARM</td>
<td>L. SANTIAGO</td>
<td>R. SOLEVILLA, S. CRUZ, O. VILAFLORES</td>
</tr>
<tr>
<td>10:00 - 10:30</td>
<td>PINEDA, LUV NOBLES</td>
<td>MS PHARM</td>
<td>M. YSRAEL</td>
<td>R. SOLEVILLA, S. CRUZ, O. VILAFLORES</td>
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</table>

### Food Science

**DR. ALLAN PATRICK G. MACABEO**  
*Session Chair*

<table>
<thead>
<tr>
<th>Time</th>
<th>Name</th>
<th>Degree</th>
<th>Last Name</th>
<th>Affiliations</th>
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<tbody>
<tr>
<td>2:30 - 3:00</td>
<td>COBARDE, ARVIN TANTIONGCO</td>
<td>MS FOOD SCI.</td>
<td>R. SAGUM</td>
<td>M. CAPANZANA, P. MARCELO, E. BARCELON,</td>
</tr>
<tr>
<td>3:00 - 3:30</td>
<td>MOYA, CRISTINA ANNE UY</td>
<td>MS FOOD SCI.</td>
<td>T. TRINIDAD</td>
<td>R. SAGUM, E. BARCELON, E. HASHIM-ARENAS</td>
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### Fine Arts

*For Exhibit*

<table>
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<tr>
<td>LIU, S IYUN</td>
<td>MFA</td>
<td>A. PERALEJO</td>
<td>B.DUCAT, J. DELOS SANTOS., A. AGUILA</td>
</tr>
<tr>
<td>NERI, EDGAR VIC BURCER</td>
<td>MFA</td>
<td>A. PERALEJO</td>
<td>S. PILAR, B. DUCAT, J. DELOS SANTOS</td>
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Abstracts