

The 6th Congress of the Asia Association of Medical Laboratory Scientists (AAMLS 2019)
& The 43rd Annual Conference of Medical Technologist of Thailand (43rd ACMTT)



“Breakthrough in Medical Technology”

May 29 – 31, 2019 Ambassador City Jomtien, Pattaya, Thailand

(including Pre-congress workshop on May 28, 2019)



May 28, 2019: Pre-congress workshop (In Thai)

Time	ROOM 1	ROOM 2	ROOM 3	ROOM 4	ROOM 5
10.00 - 18.00	Registration				
11.30 - 13.00	Lunch				
13.00 - 16.00	Room: Cholburi	Room: Laemchabang	Room: Chantaburi	Room: Mabtapud	Room: U-tapao
	WS 1	WS 2	WS 3	WS 4	WS 5
	Chemistry	Microbiology	Molecular Diagnostics	Transfusion Medicine	Immunology
	Chronic Kidney Disease and Laboratory testing	Antimicrobial Resistances and Laboratory Aspects	Molecular Diagnoses of Human Diseases	“Critical decisions for determining choices of blood and tests”	Updated Syphilis Diagnosis
	<ul style="list-style-type: none"> • Prof.Dr.Kriengsak Vareesangthip, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand • Dr.Sira Sooparb, Nephrology, Bumrungrad International Hospital, Thailand • “Development of “Thai CKD risk calculation” Application for evaluate the declining of glomerular filtration 	<ul style="list-style-type: none"> • “Antimicrobial Resistance and Laboratory Aspects” Assoc.Prof.Dr.Chanwit Tribuddharat, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand • Assoc.Prof.Dr.Pitak Santanirand, Mahidol University, Thailand • “การศึกษาแบคทีเรีย ดื้อยา: จากอดีตสู่อนาคต จากงานประจำสู่งานวิจัย” Assoc.Prof.Dr.Aroonlug 	<ul style="list-style-type: none"> • “Thalassemia and hemoglobinopathies in northeast Thailand: molecular characterization and precision diagnostics” Prof.Dr.Supan Fucharoen, Faculty of AMS, Khon Kaen University, Thailand • “Molecular Diagnosis of Human Genetic Diseases” Dr.Wanna Thongnoppakhun, 	<ul style="list-style-type: none"> • Assoc.Prof.Dr.Pimpun Kitpoka, Ramathibodi Hospital, Mahidol University, Thailand • “Challenging of blood supply management” Pawinee Kupatawintu, National Blood Centre Thai Red Cross Society • “Current and future approach of red cell genotyping in Thai populations” 	<ul style="list-style-type: none"> • Dr.Rossaphorn Kittiyaowaman, Department of Disease Control, MoPH, Thailand • “Updated Syphilis Diagnosis” Mr.Piya Wongchampa, King Chulalongkorn Memorial Hospital, Thailand • “External Quality Assessment in Clinical Immunology

13.00 - 16.00	Room: Cholburi	Room: Laemchabang	Room: Chantaburi	Room: Mabtapud	Room: U-tapao
	rate and forecasting of Chronic Kidney Disease” Mr.Wasuanan Thongdee, Pua Crown Prince Hospital, Thailand Moderator: Ms.Amornrat Kanka, MT, Department of Laboratory, Bumrungrad International Hospital, Thailand	Lulitanond, Faculty of AMS, Khon Kaen University, Thailand • Mrs.Sujitra Manakul, AMTT Consultant, Thailand Moderator: Dr.Salakchit Chutipongvivate, AMTT President, Thailand	Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand • Dr.Naravat Pongvarin, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand Moderator: Prof.Dr. Pa-thai Yenchtsomanus, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand	Prof.Maj.Gen.Oytip Nathalang, Thammasat University, Thailand Moderator: Dr.Manee Tachaviriya, AMTT, Thailand	laboratory” Ms.Natamol Tianmanee, Department of Medical Sciences, MoPH, Thailand • “Laboratory diagnosis for syphilis“ Asst.Prof. Dr.Ratana Lawung, Mahidol University, Thailand (Speaker & Moderator)

* Coffee Break: 14.30 – 14.45 pm.

May 29, 2019

Time	Diamond Hall (AAMLS 2019 & 43th ACMTT)
07.30 – 16.00	Registration
09.00 – 10.00	Plenary lecture 1: New Immunotherapy Strategies in Cancer Treatment Professor Dr. Lung-Ji Chang, Department of Genetics & Microbiology, College of Medicine, University of Florida, USA Chairman: Prof.Dr.Pa-thai Yenchtsomanus, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand
10.00 – 10.30	Coffee break
10.30 – 11.30	Plenary lecture 2: Early Detection and Response to Strengthen Disease Elimination at Source Dr.Wantanee Kalpravidh, Emergency Center for Transboundary Animal Diseases Food and Agriculture Organization of the United Nations Regional Office for Asia and the Pacific Chairman: Dr.Busarawan Sriwanthana, Department of Medical Sciences, Ministry of Public Health, Thailand

May 29, 2019

11.30 – 12.30	Lunch (@Lunch hall)				
	Luncheon Symposium-1	Luncheon Symposium-2	Luncheon Symposium-3	Luncheon Symposium-4	Luncheon Symposium-5
	Firmer Chantaburi <ul style="list-style-type: none"> • “Point-of-Care Testing for Coagulation: Clinical application and Challenges” Lt.Col.Dr.Pitipat Jamnarnwej, MD Clinical Pathologist, Head of Division of Clinical Pathology and Hematology, Department of Clinical Pathology, Phramongkutkiao Hospital, Thailand 	Meditop Laemchabang <ul style="list-style-type: none"> • “The Challenge in Using HbA1c in the Patients with hemoglobin variants” - Dr.Natthakarn Suwansaksri Internal Medicine Department, Khon Kaen Hospital, Thailand - Ms.Manthana Mitchai, Ph.D. Medical Molecular Biology Center, Khon Kaen Hospital, Thailand - Mr.Franck CATTEAU Sebia, France 	Roche Diagnostics Cholburi <ul style="list-style-type: none"> • “The next Generation of HIV Testing” - Mr. Chavachol Setthaudom Ramathibodi Hospital, Mahidol University, Thailand - Mr.Piya Wongchampa King Chulalongkorn Memorial Hospital, Thailand 	Double S Diagnostics Mabtapud <ul style="list-style-type: none"> • “The Improvement of DOA screening test by Automated and DRI™” Prabhop Dansethakul 	bioMérieux U-tapao <ul style="list-style-type: none"> • “DOs & DON”Ts in Colistin Susceptibility Testing: 2019 Update” Dr. Tanittha Chatsuwan, Antimicrobial Resistance and Stewardship Research Unit, Chulalongkorn University, Thailand • “New journey of VITEK version 9.01/9.02 & latest update on Colistin on VITEK” Mr. Ang Tzi Tzer, bioMérieux Regional Business Manager – Microbiology ASEAN
12.30 – 14.00	AAMLS 2019 (English)		43rd ACMTT (Thai)		
	Room 1: Jade & Emerald Symposium E1 Updates on Infection and Immunity <ul style="list-style-type: none"> • “Recent advances in development of TB vaccines” Prof.Gregory Bancroft, 	Room 2: Laemchabang Symposium E2 AAMLS-Topic 1 (Award winners) <ul style="list-style-type: none"> • Assoc.Prof.Dr.Suda Louisirotchanakul (Thailand) • Mr. Gyeong-Woon Noh 	Room 3: Diamond Hall Symposium T1 Implementation of Laboratory Quality System in Thailand <ul style="list-style-type: none"> • “ISO” Use of Laboratory Quality Standards in 	Room 4: Mabtapud Symposium T2 Down’s Syndrome: Prevention and Control <ul style="list-style-type: none"> • “Prenatal Diagnosis and Control of Fetal Down Syndrome” Prof.Dr.Theera 	Room 5: Cholburi Symposium T3 Point of Care Diagnostics: Current and Future <ul style="list-style-type: none"> • “Point of Care Diagnosis: Current and Future” Assoc.Prof.Phannee Pidetcha, Mahidol

12.30 – 14.00	AAMLS 2019 (English)		43rd ACMTT (Thai)		
	Room 1: Jade & Emerald	Room 2: Laemchabang	Room 3: Diamond Hall	Room 4: Mabtapud	Room 5: Cholburi
	<p>London School of Hygiene & Tropical Medicine, United Kingdom</p> <ul style="list-style-type: none"> • “Non-tuberculous mycobacterial Infections and autoantibodies” <p>Dr.Manubo Ato, National Institute of Infectious Diseases, Japan</p> <ul style="list-style-type: none"> • “Rabies prevention: not only vaccination but also antibody monitoring” <p>Dr.Wilaiwan Petsophsakul, Faculty of AMS, Chiang Mai University, Thailand</p> <p>Moderator: Prof.Dr.Watchara Kasinrerak, Chiang Mai University, Thailand</p>	<p>(Korea)</p> <p>Moderator: Assoc. Prof.Dr.Rachana Santiyanon, Chulalongkorn University, Thailand</p>	<p>Thailand :</p> <p>from MOPH standard to ISO 15189</p> <p>Mr.Surasak Muenpon, Bureau of laboratory Quality Standards, Department of Medical Sciences, Thailand</p> <ul style="list-style-type: none"> • “LA” Implementation of Laboratory Quality System in Thailand: LA <p>Mrs.Wanika Manoromana, Medical Technology Council, Thailand</p> <ul style="list-style-type: none"> • “MoPH” <p>Implementation of Laboratory Quality System in Thailand for MOPH standard</p> <p>Ms.Pantip Sirichot, Regional Medical Sciences Center 5, Ministry of Public Health, Thailand</p> <p>Moderator: Dr.Salakchit Chutipongvivate, AMTT President, Thailand</p>	<p>Tongsong, Department of Obstetrics & Gynecology, Faculty of Medicine, Chiang Mai University, Thailand</p> <ul style="list-style-type: none"> • “นวัตกรรมบริการตรวจคัดกรองโรคกลุ่มอาการควาน,ทารกอุ้มคลอดแบบไร้รอยต่อด้วยระบบ Logistic” <p>Mrs.Jintana Wongvilairat, Director, Regional Medical Science Center 3, Department of Medical Sciences, Thailand</p> <p>Moderator: Prof.Dr.Supan Fucharoen, Khon Kaen University, Thailand</p>	<p>University, Thailand</p> <ul style="list-style-type: none"> • “POCT & Biosensor: the future of MT” <p>Prof.Dr.Chatchai Tayapiwatana, Chiang Mai University, Thailand</p> <p>Moderator: Dr.Attawut Chaibunruang, Khon Kaen University, Thailand</p>
14.00 – 14.30	Coffee Break				
14.30 – 16.30	<p>Opening Ceremony</p> <p>Addressing by AMTT / AAMLS / Chairman & Representatives</p> <p>AAMLS Awards / AMTT Awards Presentation</p> <p>Group Photo</p> <p>Opening Event of Exhibitions</p>				
16.30 – 17.30	Poster Round – I				
18.30 – 22.00	Gala Dinner @ Nong Nooch Pattaya Garden				

May 30, 2019

Time	Diamond Hall (AAMLS 2019 & 43 th ACMTT)				
07.30 – 16.00	Registration				
09.00 – 10.00	Plenary lecture 3: Dengue Vaccine Development & Efficacy of Existing Vaccines (in Thai) Prof.Dr.Nopporn Sittisombut, Chiang Mai University, Thailand Chairman: Prof.Dr.Watchara Kasinrer, Chiang Mai University, Thailand				
10.00 – 10.30	Coffee Break & Exhibition & Poster				
10.30 – 12.00	AAMLS 2019 (English)		43rd ACMTT (Thai)		
	Room 1: Jade & Emerald Symposium E3 Precision Medicine <ul style="list-style-type: none"> • Dr.Nusara Satproedprai, Medical Life Sciences Institute, Department of Medical Sciences, Ministry of Public Health, Thailand • “Update Technology of Laboratory Medicine in the Age of Precision Medicine” Dr.Miswar Fattah, PT Prodia Widyahusada Tbk, Jakarta, Indonesia Moderator: Dr.Busarawan Sriwanthana, Department of Medical Sciences, Ministry of Public Health, Thailand	Room 2: Laemchabang Symposium E4 AAMLS-Topic 2 Medical Technology Education <ul style="list-style-type: none"> • Assoc.Prof.Dr.Mohd Nazil Salleh (MIMLS, Malaysia) • Dr.Budi Santosa (PATELKI, Indonesia) • Dr.Frieda Hapan (PAMET, Philippines) • Dr. Lee Jaewang (KAMT, Korea) • Prof.Dr.Chartchalerm Isarankura-Na-Ayudhya (Mahidol University, Thailand) Moderator & speaker 	Room 3: Cholburi Symposium T4 IVF Technology and Laboratory Aspect <ul style="list-style-type: none"> • Prof.Teraporn Vutyavanich, Chiang Mai University, Thailand • MS.Orawan Makemaharn, Bangkok Hospital, Thailand Moderator: Maj. Gen.Dr. Kittipong Suwatanadecha AMTT, Thailand	Room 4: Diamond Hall Symposium T5 Cellular Immunotherapy for Cancer “Adoptive T Cell Therapy for Cancer” <ul style="list-style-type: none"> • Dr.Mutita Junking, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand • Dr.Aussara Panya, Faculty of Science, Chiang Mai University, Thailand • Dr.Jatuporn Sujitjoo, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand Moderator: Prof.Dr. Pa-thai Yenchitsomanus, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand	Room 5: Chantaburi Symposium T6 One Health <ul style="list-style-type: none"> • “Contributions of Coordinating Unit for One Health to Thailand’s EID Response” Dr.Sopon Iamsirithaworn, Department of Disease Control, Ministry of Public Health, Thailand • “ความร่วมมือของไทยด้านการป้องกันควบคุมโรคระดับนานาชาติภายใต้แนวคิดสุขภาพหนึ่งเดียว” Dr.Soawapak Hinjoy, Department of Disease Control, Ministry of Public Health, Thailand • “ความร่วมมือด้านสุขภาพหนึ่งเดียวในประเทศไทยการควบคุมและป้องกันโรคติดต่อระหว่างสัตว์และคน” Dr. Kitipat Sujit, Department of Livestock Development, Thailand Moderator: Dr.Manthana Mitchai, Khon Kaen Hospital, Thailand

12.00 – 13.00	Lunch (@Lunch hall)				
	<p>Luncheon Symposium-6 Roche Diagnostics Chantaburi</p> <ul style="list-style-type: none"> • “Harmony Prenatal Test: Clear answers to questions that matter” Prof. Dr. Vip Vipraksit Department of Pediatrics, Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand 	<p>Luncheon Symposium-7 Inter Corporation Laemchabang</p> <ul style="list-style-type: none"> • “Use of the Fourth Generation Assay in the HIV Diagnostic Testing Algorithm” ผศ. สุกคิชย์ เดชตรีรัตน์ นักวิชาการอิสระ อดีต หัวหน้าแผนกวิชา ภูมิคุ้มกันวิทยาคลินิก ภาควิชาเทคนิคการแพทย์ คณะเทคนิคการแพทย์ มหาวิทยาลัยเชียงใหม่ 	<p>Luncheon Symposium-8 Roche Diagnostics Cholburi</p> <ul style="list-style-type: none"> • “Reinventing Patient Care Through POCT Solutions” - Dr. Athiwat Noiprasit Hospital Director, Pitsanuvej Hospital, Phitsanulok, Thailand - Dr. Jatupon Krongvorakul Department of Clinical Pathology, Ramathibodi Hospital, Mahidol University, Thailand 	<p>Luncheon Symposium-9 Bioactive Mabtapud</p> <ul style="list-style-type: none"> • “Unlocking Cancer Immunotherapies with Comprehensive Genomic Profiling” Dr. Gerald Goh, Senior Regional Segment Marketing Manager, Illumina, South APAC 	<p>Luncheon Symposium-10 Thanes Development U-tapao</p> <ul style="list-style-type: none"> • “PHCbi: Innovative Solutions That Meet Your Healthcare Needs” Angeline Wong PHC Corporation Singapore Pte. Ltd.
13.00 - 14.00	Exhibition & Poster & Poster round - II				
14.00 – 15.00	AMTT Grand Members Meeting (Diamond Hall)				
15.00 – 15.30	Coffee Break & Exhibition & Poster & Poster round - III				

15.30 - 17.00	AAMLS 2019 (English)		43rd ACMTT (Thai)	
	Room 1: Cholburi & Chantaburi	Room 2: Jade & Emerald	Room 3: Diamond Hall	Room 4: Mabtapud
	<p style="text-align: center;">Symposium E5</p> <p style="text-align: center;">From Basic Research to Novel Immunodiagnosics</p> <ul style="list-style-type: none"> • Prof.Dr.Watchara Kasinrerak (Speaker & Moderator) • “Diagnosis of α-thalassemia-1 Southeast Asian type deletion by ζ-globin chains detection using a novel immunostick test” Asst.Prof.Dr.Supansa Pata • “Rapid tests for tuberculosis diagnosis and discrimination <i>Mycobacterium tuberculosis</i> complex and nontuberculous mycobacteria infections” Dr.Witida Laopajon • “Application of Immunochromatographic Strip Test for Evaluating the Status and Drug Monitoring of Patients with Immunodeficiency Syndrome” Dr.Umpa Yasamut Chiang Mai University, Thailand 	<p style="text-align: center;">Symposium E6</p> <p style="text-align: center;">AAMLS-Topic 3 QA & Good Laboratory Management</p> <ul style="list-style-type: none"> • “CQI Project for Better Quality Laboratory Practice” Kallayanee Treesuwan (AMTT, Thailand) • “Quality Requirements for Laboratory Results in the Era of Big Data” Dr. Richard Pang (HKIMLS, Hong Kong) • “Implementing a Laboratory Quality Management System” Dr. Eddie Ang Han San (SAMLS, Singapore) • “Patient-centered Quality Assurance and Good Laboratory Management –Experiences Sharing from Taiwan” Pi-Yueh Chang (TAMT, Taiwan) <p>Moderator: Assoc.Prof. Dr.Rachana Santiyanon, Chulalongkorn University, Thailand</p>	<p style="text-align: center;">Panel Discussion</p> <p style="text-align: center;">Professional Medical Technology Development Strategy in Thailand 4.0 Model</p> <ul style="list-style-type: none"> • Assoc.Prof.Yupa Urwijitaroon, President of the Medical Technology Council, Thailand • Dr.Salakchit Chutipongvivate, President of the AMTT, Thailand • Prof.Dr.Chartchalerm Isarankura-Na-Ayudhya, President of the Dean Consortium of Institutes of Medical Technology of Thailand and Dean, Faculty of Medical Technology, Mahidol University, Thailand <p>Moderator: Dr.Manee Tachaviriya, AMTT, Thailand</p>	<p style="text-align: center;">Symposium T7</p> <p style="text-align: center;">JMTAT Research Highlights 2017 - 2018</p> <ol style="list-style-type: none"> 1. “Exhaled carbon monoxide level as an indicator of smoking among undergraduate students in Bangkok metropolis and Bangkok metropolitan” Chompunoot Sinthupibulyakit, Huachiew Chalermprakiet University 2. “Efficacy and cost-effectiveness of tuberculosis PCR (TB-PCR) test comparing to acid fast staining for diagnosis of tuberculosis in Thammasat University hospital” Worada Samosornsuk, Thammasat University 3. “Effect of Quercetin on inhibition of Acute Myeloid Leukemia (AML) cells” Supantitra Chanprasert, Chulalongkorn University 4. “Prevalence and specificity of red cell alloantibodies in repeated antibody screening among Thai blood donors” Oytip Nathalang, Thammasat University 5. “Anti-proliferative mechanism of BmKn2 peptide on colon cancer cells” Teerakul Arpornsuwan, Thammasat University <p>Moderator: Dr.Prasong Khaenam, Mahidol University, Thailand & Dr.Attawut Chaibunruang, Khon Kaen University, Thailand</p>

17.00 – 18.00	Dinner Symposium-1	Dinner Symposium-2	Dinner Symposium-3	Dinner Symposium-4	Dinner Symposium-5
	<p style="text-align: center;">MP Med group Chantaburi</p> <ul style="list-style-type: none"> • “Innovative Diagnostic Technology for precision Medicine” <p>ศ.นพ.ชง ภู่วรรณธรรม: หัวหน้าศูนย์เชี่ยวชาญเฉพาะ ทางด้านไวรัสวิทยาคลินิก ภาควิชา กุมารเวชศาสตร์ คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย</p>	<p style="text-align: center;">Clinical Diagnostics Laemchabang</p> <ul style="list-style-type: none"> • “Update CLSI 2019 ” <p>Assoc.Prof.Dr.Pitak Santanirand, Ramathibodi Hospital, Mahidol University, Thailand</p>	<p style="text-align: center;">PMS Cholburi</p> <ul style="list-style-type: none"> • “R2R in the Sustainable Medical Service Development ” <p>ศ.เกียรติคุณ.นพ.สมศักดิ์ โล่ห์เลขา: อดีตนายแพทย์ สภากา</p>	<p style="text-align: center;">Abbott Mabtapud</p> <ul style="list-style-type: none"> • “Evaluation of a fourth generation rapid test suitable to be used in National Algorithms for diagnosis of recent HIV infection.” <p>Dr. Orlando da Costa Ferreira Júnior</p>	<p style="text-align: center;">PMS U-tapao</p> <ul style="list-style-type: none"> • “Diagnostic tool for Latent and Active Tuberculosis” <p>ดร.เบญจวรรณ เพชรสุขศิริ สถาบันวิจัยวิทยาศาสตร์สาธารณสุข</p>

May 31, 2019

Time	Diamond Hall (AAMLS 2019 & 43 th ACMTT)
07.30 – 10.00	Registration
09.00 – 10.00	<p style="text-align: center;">Plenary lecture 4: The Quality Improvement of Clinical Testing for Microbiology, Hematology and Clinical Chemistry with The Kingdom of Cambodia in 2 Years Experience</p> <p style="text-align: center;">Naofumi Hashimoto, Asako Kimura, Shigeki Misawa</p> <p style="text-align: center;">Moderator: Mr.Katayama Hironori and Endang Hoyaranda, AAMLS</p>
10.00 – 10.30	Coffee Break

10.30 – 12.00	AAMLS 2019 (English)		43rd ACMTT (Thai)		
	Room 1: Cholburi Symposium E7	Room 2: Laemchabang Symposium E8	Room 3: Chantaburi Symposium T8	Room 4: Diamond Hall Symposium T9	Room 5: U-tapao Symposium T10
	<p>Stem cell: Therapy and Laboratory Testing</p> <ul style="list-style-type: none"> • Prof.Dr.Suradej Hongeng, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand • “The DMSc Stem Cell Manufacturing Process and Quality Control Experience” Mrs.Siripakorn Sangkitporn, Department of Medical Sciences, Ministry of Public Health, Thailand <p>Moderator: Dr.Manthana Mitchai, Khon Kaen Hospital, Thailand</p>	<p>AAMLS-Topic 4 Trend of Diagnostic Test Kits Development in Asia</p> <ul style="list-style-type: none"> • Ms. Song Giseon • Ms. Woo Bomee (KAMT, Korea) <p>AAMLS-Topic 5 “Advancing the Practice of Laboratory Medicine”</p> <ul style="list-style-type: none"> • Jennifer R. Young, CT(ASCP)CM Director, Business Development and International Partnerships ASCP, USA <p>Moderator: Ronaldo E. Puno, AAMLS</p>	<p>Government Procurement and Supplies Management Act B.E. 2560</p> <ul style="list-style-type: none"> • Mr.Piyawat Sillaparassami, Legal Affairs Division, Office of Permanent Secretary MoPH, MoPH, Thailand • Ms.Sasithorn Sripradit, Phrapokkiao Hospital, Chantaburi, Thailand • Ms. Somphit Pinake, MT, Mahasarakham Hospital, Thailand <p>Moderator: Dr.Manee Tachaviriya, AMTT, Thailand</p>	<p>Diabetes and Obesity: Problems, Future trends and Laboratory investigation</p> <ul style="list-style-type: none"> • “New Technology for Studying Pathogenesis of Diabetes Mellitus” Assoc.Prof.Dr.Nattachet Plengvidhya • “Laboratory Investigation for Diagnosis and Monitoring Type 2 Diabetes” Assoc.Prof.Dr.Apiradee Sriwijitkamol • Asst.Prof.Dr.Pornpoj Pramyothin <p>Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand</p> <p>Moderator: Assoc.Prof.Phannee Pidetcha, Mahidol University, Thailand</p>	<p>Student Forum</p> <ol style="list-style-type: none"> 1. “Curcumin, curcuminoid rich extract, high water-soluble curcuminoid rich extracts suppress increased bone resorption by inhibiting osteoclastogenesis in RAW 264.7 cells” Amornkan Numit, Jakkapong Inchai, Faculty of Medical Technology, Prince of Songkla University 2. “Prevalence of oxa type and mbls type carbapenemase gene in <i>Acinetobacter baumannii</i> isolates from clinical specimens from nopparatrajathanee hospital” Nonthawat Boonma, Kothchakron Massarotti, Faculty of Medical Technology, Rangsit University 3. “Variation Number Tandem Repeats (VNTR) Typing of <i>Pseudomonas aeruginosa</i> isolated from Post-operative Wound Infection and Tap Water in Operating Room in Thammasat Hospital” Phanvimon Jariyattananarach, Pimmada Angkunnaratip, Faculty of Allied Health Sciences, Thammasat University <p>Moderator: Dr.Prasong Khaenam, Mahidol University, Thailand</p>

12.00 - 12.30	<p style="text-align: center;">Diamond Hall (AAMLS 2019 & 43th ACMTT)</p>
	<p style="text-align: center;">Poster Awards & Announcement of the AAMLS 2021 Host & Closing Ceremony</p>
12.30 - 14.00	<p style="text-align: center;">Lunch</p>

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“Breakthrough in Medical Technology”

May 29 – 31, 2019 Ambassador City Jomtien, Pattaya, Thailand

(including Pre-congress workshop on May 28, 2019)

