

**28 December 2021**

**Academic staff promotion**



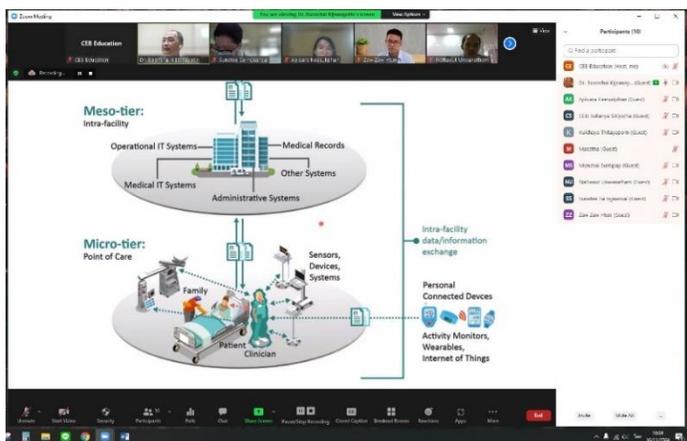
This year two of our lecturers got promoted as follows: Assoc. Prof. Dr. Atiporn Ingsathit is now promoted to ‘Professor’ position, also Dr. Kunlawat Thadanipon who is now promoted to ‘Assistant Professor’ position.

**Transiting to online learning/activities due to COVID-19**



Continuously from last year, we were still unable to conduct most of our classes and events physically due to the spread of COVID-19 in Thailand. Regardless the difficulties and transitioning to online platforms, we managed to

transit our teaching accordingly as well as ensuring that all students can cope well with all aspects. Most students could also progress well per the programs' plan.



**A Few Words About Me...**

2003 Doctor of Medicine (1st-Class Honors) Ramathibodi  
2009 M.S. (Health Informatics) University of Minnesota  
2011 Ph.D. (Health Informatics) University of Minnesota

Currently

- Deputy Dean for Operations
- Lecturer, Section for Clinical Epidemiology & Biostatistics  
Faculty of Medicine Ramathibodi Hospital, Mahidol University

Contacts

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### Program Seminar of Master of Science in Medical Epidemiology (International Program) 2021



On 31<sup>st</sup> March 2021, the department arranged a seminar amidst the staff to revise our program ‘Master of Science in Medical Epidemiology (International Program)’ to match the latest epidemiology knowledge. Hence, new enrolled students will be able to research and solve the latest health problems.

## Workshops & Seminars 2021



**AI for Medical Diagnosis**  
ปัญญาประดิษฐ์  
สำหรับการวินิจฉัย  
ทางการแพทย์

Mahidol University  
Faculty of Medicine  
Ramathibodi Hospital  
Department of Clinical  
Epidemiology and  
Biostatistics **C&B**

ระหว่างวันที่  
22 - 24 มิถุนายน พ.ศ. 2564  
เวลา 09.00 - 16.00 น.

เข้าร่วมอบรม Online ผ่าน  
**Zoom**

ลงทะเบียน  
ตั้งแต่ 15 พ.ค. 2564 - 14 มิ.ย. 2564  
ค่าสมัคร **8,000.-**

**เนื้อหาในการอบรม**

- Introduction to Data Science for Healthcare
- Predictive Analytics: Lung Nodule Classification
- Working with Image Data
- AI for Lung Nodule Classification
- AI Tuning and Evaluation
- AI Deployment as Web Application

**\*เงื่อนไขในการเข้าร่วมอบรม\***  
เหมาะสำหรับทั้งที่มีหรือไม่มีพื้นฐาน  
ด้านสถิติหรือการเขียนโปรแกรม  
ตั้งภาษาคอมพิวเตอร์

**วิทยากร**  
อาจารย์ประจำภาควิชาโรคเขตร้อนและชีวสถิติ  
**อ.ดร. รัตน์ชัยนันท์ ธรรมสุจริต**  
**อ.ดร. อุดมเดชชัย พัดมธธีรพันธุ์**

ติดต่อสอบถามเพิ่มเติม คุณจรรยาณี โทร 02-201-1289 Email: janyanee.kru@mahidol.edu



Mahidol University Faculty of Graduate Studies | Mahidol University Faculty of Medicine Ramathibodi Hospital

การทบทวนเอกสารอย่างเป็นระบบและใช้การวิเคราะห์หาค่าอะไร? ค้นหาตอบได้ในรายวิชา...

**Systematic review and Meta-analysis**

จัดโดย...ภาควิชาโรคเขตร้อนและชีวสถิติ  
คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี ร่วมกับ บัณฑิตวิทยาลัย มหาวิทยาลัยมหิดล

วันที่  
31 พ.ค. - 2,4 มิ.ย. 2564  
เวลา 12.00 - 13.00 น.

เรียนออนไลน์ผ่านระบบ ZOOM

สนใจสมัคร  
ตั้งแต่วันนี้ - 29 พ.ค 2564

**เรียนฟรี! สะสมหน่วยกิตได้**

บรรยายโดย  
**ศก. ดร. ศศิวิมล รัตนสิริ**

ประธานหลักสูตรวิทยาศาสตรมหาบัณฑิต สาขาวิชาวิทยาศาสตรบัณฑิตการแพทย์ (นานาชาติ) สังกัดภาควิชาโรคเขตร้อนและชีวสถิติ คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี

ดาวน์โหลด | สมัครสมาชิก | ติดต่อสอบถาม



Mahidol University Faculty of Graduate Studies | Mahidol University Faculty of Medicine Ramathibodi Hospital

เริ่มทักษะ Data Science ใช้งานได้จริง จัดเต็ม

**Data Science for Healthcare and Clinical Informatics**

จัดโดย...ภาควิชาโรคเขตร้อนและชีวสถิติ  
คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี ร่วมกับ บัณฑิตวิทยาลัย มหาวิทยาลัยมหิดล

วันที่ 7-10 มิ.ย. 2564  
เวลา 12.00 - 13.00 น.

เรียนออนไลน์ผ่านระบบ ZOOM

สนใจสมัคร  
ตั้งแต่วันนี้ - 5 มิ.ย. 2564

**เรียนฟรี! สะสมหน่วยกิตได้**

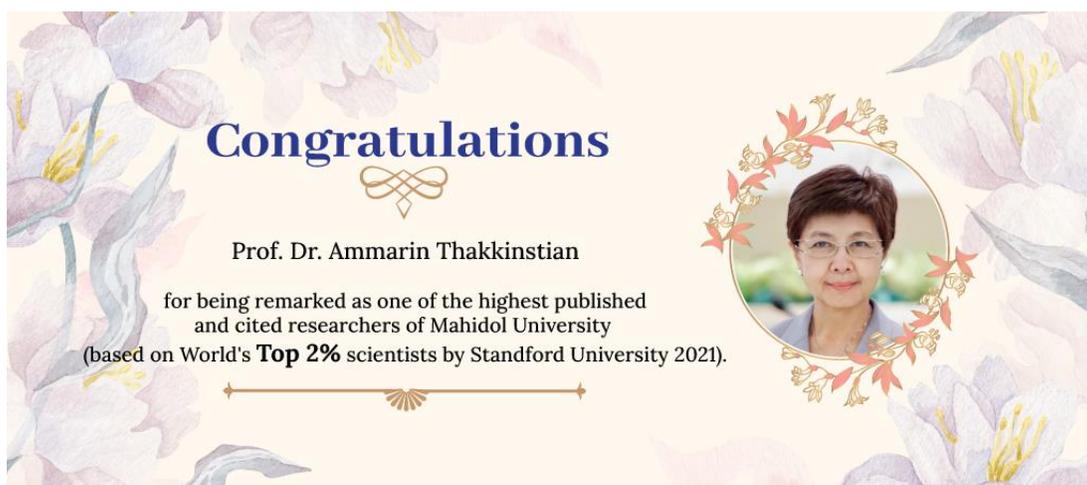
บรรยายโดย  
**อ.ดร. รัตน์ชัยนันท์ ธรรมสุจริต**

อาจารย์ประจำหลักสูตรวิทยาศาสตรมหาบัณฑิตและปริญญาเอกบัณฑิต สาขาวิชาวิทยาศาสตรบัณฑิตการแพทย์และสารสนเทศศาสตร์ (นานาชาติ) สังกัดภาควิชาโรคเขตร้อนและชีวสถิติ คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี

ดาวน์โหลด | สมัครสมาชิก | ติดต่อสอบถาม

Despite the epidemic obstructed the onsite events, we still managed to organize the workshops/seminars online and teach audiences effectively.

### Remarkable citations



Congratulations Prof. Dr. Ammarin Thakkinstian for being remarked as one of the highest published and cited researchers of Mahidol University (based on World's top 2% scientists by Standford University 2021).

## CEB Graduates

- M.Sc. programs:

1. Dr. Natthapong Hongku
2. Ms. Grace Filbertine
3. Ms. Sharmila Shrestha
4. Mr. Denny Saptono Fahrurudz
5. Mr. Amit Kumar Ghosh
6. Mr. Ganesh Shar
7. Ms. Khushbu Gupta
8. Mr. Htun Teza
9. Ms. Patratorn Kunakorntham
10. Mr. Parin Kittipongdaja

- Ph.D. programs:

1. Dr. Ronny Isnuwardana
2. Ms. Thitiya Lukkanaprasit



## Remarkable publications

Wattanayingcharoenchai R, Rattanasiri S, Charakorn C, Attia J, Thakkinstian A. Postoperative hormonal treatment for prevention of endometrioma recurrence after ovarian cystectomy: a systematic review and network meta-analysis. *BJOG*. 2021 Jan;128(1):25-35.

Hongku N, Woratanarat P, Nitiwarangkul L, Rattanasiri S, Thakkinstian A. Fracture Fixation versus Hemiarthroplasty for Unstable Intertrochanteric Fractures in Elderly Patients: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. *Orthop Traumatol Surg Res*. 2021 Jan 30:102838.

Insin P, Vitoopinyoparb K, Thadanipon K, Charakorn C, Attia J, McKay GJ, Thakkinstian A. Prevention of venous thromboembolism in gynecological cancer patients undergoing major abdominopelvic surgery: A systematic review and -5- network meta-analysis. *Gynecol Oncol*. 2021 Feb 6:S0090-8258(21)00087-1.

Chanprapaph K, Tubtieng I, Pratumchat N, Thadanipon K, Rattanakaemakorn P, Suchonwanit P. Cutaneous, systemic features and laboratory characteristics of late- versus adult-onset systemic lupus erythematosus in 1006 Thai patients. *Lupus*. 2021;30(5):785-794. doi:10.1177/0961203321991920

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Assavapokee T, Thadanipon K. Examination of the Neck Veins. *N Engl J Med*. 2021;383(24):e132. doi:10.1056/NEJMvcm1806474

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Rattanavipanon W, Nithiphongwarakul C, Sirisuwansith P, et al. Effect of tomato, lycopene and related products on blood pressure: A systematic review and network meta-analysis. *Phytomedicine.* 2021;88:153512. doi:10.1016/j.phymed.2021.153512

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Noparatayaporn P, Thavorncharoensap M, Chaikledkaew U, Bagepally BS, Thakkinstian A. Incremental Net Monetary Benefit of Bariatric Surgery: Systematic Review and Meta-Analysis of Cost-Effectiveness Evidences. *Obes Surg.* 2021;31(7):3279-3290. doi:10.1007/s11695-021-05415-9

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Hasamoh Y, Thadanipon K, Juntongjin P. Association between Vitamin D Level and Acne, and Correlation with Disease Severity: A Meta-Analysis [published online ahead of print, 2021 Aug 4]. *Dermatology.* 2021;1-8. doi:10.1159/000517514

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Gloria MAJ, Thavorncharoensap M, Chaikledkaew U, Youngkong S, Thakkinstian A, Culyer AJ. A Systematic Review of Demand-Side Methods of Estimating the Societal Monetary Value of Health Gain. *Value Health.* 2021;24(10):1423-1434. doi:10.1016/j.jval.2021.05.018

Tansawet A, Numthavaj P, Techapongsatorn S, et al. Risk-benefit assessment of onlay and retrorectus mesh augmentation for incisional hernia prophylaxis: A secondary analysis from network meta-analysis. *Int J Surg*. 2021;92:106053. doi:10.1016/j.ijisu.2021.106053

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Genuino AJ, Gloria MAJ, Chaikledkaew U, Reungwetwattana T, Thakkinstian A. Economic evaluation of adjuvant trastuzumab therapy for HER2-positive early-stage breast cancer: systematic review and quality assessment. *Expert Rev Pharmacoecon Outcomes Res*. 2021;21(5):1001-1010. doi:10.1080/14737167.2020.1819795

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Wiriyachai T, Chaya W, Anurathapan U, et al. Association between adenovirus infection and mortality outcome among pediatric patients after hematopoietic stem cell transplant. *Transpl Infect Dis*. 2021;23(6):e13742. doi:10.1111/tid.13742

Chaya W, Anurathapan U, Rattanasiri S, Techasaensiri C, Pakakasama S, Apiwattanakul N. Bloodstream bacterial infections in thalassemic pediatric and adolescent patients after hematopoietic stem cell transplantation [published online ahead of print, 2021 Oct 20]. *Pediatr Transplant*. 2021:e14168. doi:10.1111/petr.14168

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