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ผู้ได้รับพระราชทานทุนโครงการเยาวชนรางวัลสมเด็จพระเจ้าฟ้ามาหิตล ประจำปี 2558 (รุ่นที่ 7)

โครงการ: Improving palliative care with global initiative for symptom assessment

อาจารย์ที่ปรึกษา: ผศ. ดร. นพ.กฤษณ์ พงศ์พิรุฬห์

International Mentor: Prof.Jared Randall Curtis

Publication and presentation:

● Publication

1. Lee RY, Brumback LC, **Sathitratanaheewin S**, et al. Association of physician orders for life-sustaining treatment with ICU admission among patients hospitalized near the end of life. JAMA. 2020; 323(10): 950–60. doi: 10.1001/jama.2019.22523.
2. Lee RY, Modes ME, **Sathitratanaheewin S**, Engelberg RA, Curtis JR, Kross EK. Conflicting orders in physician orders for life-sustaining treatment forms. J Am Geriatr Soc. 2020 Sep 16. doi: 10.1111/jgs.16828. PMID: 32936447 [Epub ahead of print].
3. **Sathitratanaheewin S**, Sunanta P, Pongpirul K. Deep learning for automated classification of tuberculosis-related chest X-Ray: dataset distribution shift limits diagnostic performance generalizability. Heliyon. 2020 Aug 1; 6(8): e04614. doi: 10.1016/j.heliyon.2020.e04614. PMID: 32775757; PMCID: PMC7396903.
4. Ratanachokthorani M, **Sathitratanaheewin S**. Hormone receptor status and clinical characteristics of breast cancer patients at Makarak Hospital: A retrospective observational study. Chula Med J 2019 [in press]
5. **Sathitratanaheewin S**, Engelberg RA, Downey L, Lee RY, Fausto JA, Starks H, et al. Temporal trends between 2010 and 2015 in intensity of care at end - of - life for patients with chronic illness: Influence of age under versus over 65 years. Journal of Pain and Symptom Management 2018 [in press]
6. Pongpirul K, **Sathitratanaheewin S**. Introducing health systems perspective to Generation-Y medical students. International Journal of Medical Student 2018 [in press]



7. **Sathitratanaheewin S**, Engelberg RA, Downey L, Lee RY, Fausto JA, Starks H, et al. Temporal trends between 2010 and 2015 in intensity of care at end-of-life for patients with chronic illness: Influence of age under versus over 65 years. *J Pain and Symptom Manage*. 2018 Jan; 55(1): 75-81.
8. Curtis JR, **Sathitratanaheewin S**, Starks H, Lee RY, Kross EK, Downey L, et al. Using electronic health records for quality measurement and accountability in care of the seriously ill: Opportunities and challenges. *J Palliat Med*. 2018 Mar; 21(S2): S52-S60.
9. Ratanajina J, **Sathitratanaheewin S**, Kollawat S, Tantitanawat K, Pongpirul K. Factors affecting decision making of new graduate physicians in choosing potential areas of practice: A national survey. *Chula Med J* 2015; 59(2): 137-150.

- **Oral presentation**

1. **Sathitratanaheewin S**, Lee RY, Pongpirul KP, Curtis JR. Association of timing and type of advance care planning documentation on end-of-life care for patients with serious illness. AAHPM Annual Assembly 2019, Orlando, Florida, USA, Mar 13-16, 2019

Award:

1. Winner of HIMSS-Elsevier ICT Innovation Award: 2019
 - Project in Deep Learning for Automated Classification of Tuberculosis Associated CXR (DAC4TB)