

Curriculum Vitae



Name Pairoj Suraprapapich
Position Assistant Instructor
Work Faculty of Physical Therapy
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Education

2019-present Ph.D student in medical physiology program
2010-2013 M.Sc. in Physical Therapy
Faculty of Physical Therapy, Mahidol University, Thailand
Concentration in Cardiopulmonary Physical Therapy
2005-2008 B.Sc. in Physical Therapy (second class honors)
Faculty of Physical Therapy, Mahidol University, Thailand

Positions & Working Experiences

August 2014 – present Assistant Instructor
Faculty of Physical Therapy, Mahidol University, Thailand
February – March 2012 Teaching Assistant
Faculty of Physical Therapy, Mahidol University, Thailand
- Clinical Practice III (PTPT 362)
May 2011 – present Physical Therapist
Pulmonary rehabilitation clinic, Siriraj Hospital, Thailand
March – April 2011 Physical Therapist
Respiratory intensive care unit, Siriraj Hospital, Thailand

Research Interests

- Inspiratory muscle training in COPD
- Cardiopulmonary Rehabilitation
- Effect of exercise on fat free mass in COPD patients
- Cardiovascular autonomic function assessment

National publications

1. Kongoun S., Sermporn N., **Suraprapapich P.**, Nuntapornsak A., Klomjai W., Vongsirinavarat M. The development of the clinical practice rubric assessment form for undergraduate Physical Therapy students at Mahidol University. *JRM*. 2019;32(1):75-97.
2. Kotchapatch K., Kongoun S., **Suraprapapich P.**, Sermporn N. The relationship between the score of physical therapy subjects and clinical practice of module learning course: the case of undergraduate physical therapy students. *Thai J Phys Ther*. 2021;43(1):1-12.
3. Promsarn S, **Suraprapapich P**, Pankratuk R, Ketpan W. Transforming COPD Care in Tertiary Settings: The Role of Telerehabilitation. *GMSMJ*. 2024;4(1):17-28.
4. Promsarn S, Ketpan W, Pankratuk R, **Suraprapapich P**. Telerehabilitation interventions for rehabilitation and management of post-COVID-19 patients: A comprehensive review. *J Assoc Med Sci*. 2024;57(3):184-91.

International/National presentations as published abstracts

1. Mee-inta, A., **Suraprapapich, P.**, Chuaychoo, B., Nuntapornsak, A., Wongsathikun, J. (2012). Case Study: Change of Fat Free Mass after Pulmonary Rehabilitation in Patients with Severe COPD. Present at 1st Asian Physical Therapy Research Symposium, Bangkok, Thailand.
2. **Suraprapapich, P.**, Chuaychoo, B., Kriengsinyos, W., Wongsathikun, J. (2013). Case Study: Effects of Exercise Training on Fat Free Mass of COPD Patients with Anemia. Present at WCPT-AWP&ACPT Congress 2013, Taichung, Taiwan.
3. Kirdsup, P., Chuaychoo, B., Rongsirikul, N., **Suraprapapich, P.**, Boonprasert, W., Wongsathikun, J. (2013). Case Report: Effects of Exacerbation on Cognitive Function in Patient with COPD. WCPT-AWP&ACPT Congress 2013, Taichung, Taiwan.
4. Boonprasert, W., Chuaychoo, B., **Suraprapapich, P.**, Rongsirikul, N., Kirdsup, P., Wongsathikun, J. (2013). Case Study: Effect of Exercise Training on Blood Glucose in COPD Patient with Diabetes Mellitus. WCPT-AWP&ACPT Congress 2013, Taichung, Taiwan.
5. **Suraprapapich P**, Chuaychoo B, Watanapa WB, Dacha S. (2024) Effects of inspiratory muscle training on cardiovascular autonomic functions in patients with COPD. *Eur Respir J*. 64(suppl 68):PA4130.
6. **Suraprapapich P**, Chuaychoo B, Watanapa WB, Dacha S. (2024) Effects of inspiratory muscle training on heart rate variability and blood pressure variability in patients with COPD. (Abstract). Present at The 51st Physiological Society of Thailand Annual Meeting, Khon Kaen, Thailand.

National Speaker

- 26-28 April 2013 Speaker (Topic: Better communication: quantify chest PT treatment)
The 5th Physical Therapy Association of Thailand conference, Bangkok, Thailand.
- 9-10 May 2013 Speaker (Topic: Systemic Inflammation)
Co-speaker (Workshop: Application of exercise physiology for PT and Workshop:
Assessment in Cardiopulmonary Rehabilitation)
Physical therapy management in cardiopulmonary rehabilitation. Mae Fah Luang
University, Chiang Rai, Thailand.
- 3-5 September 2014 Speaker (Topic: Anemia in COPD)
Updated cardiopulmonary physiotherapy. Bhumibol Adulyadej hospital, Bangkok,
Thailand.
- 23-26 June 2015 Co-speaker (Workshop: Exercise in COPD)
The 7th Physical Therapy Association of Thailand conference, Bangkok, Thailand.
- 6-7 February 2016 Speaker (Topic: All about minimal clinical significant difference in COPD)
Rehabilitation in COPD patient at Samutprakan hospital, Samutprakan, Thailand.
- 9-10 February 2017 Speaker (Topic: Quality of life and cognitive)
Physical Therapy management in Non-infectious chronic disease at Nan hospital,
Nan, Thailand.
- 30 April 2023 Speaker (Topic: COPD and exercise intervention)
Exercise for older adult at Faculty of Physical Therapy, Mahidol University,
Thailand

Professional Memberships

- Member of Physical Therapy Council of Thailand
- Member of Physical Therapy Association of Thailand

Certifications

- Certified as Physical Therapy by Thai Physical Therapy Council