



Chayut Chaiperm

- Affiliate, Orthopaedic Surgery
- Visiting Scholar, Orthopaedic Surgery

Bio

BIO

Dr. Chayut Chaiperm is an attending orthopaedic surgeon in the Division of Orthopaedics at Bhumibol Adulyadej Hospital in Bangkok, Thailand. He earned his MD from Chulalongkorn University (2015), completed orthopaedic residency training (2020), and pursued fellowship training in adult hip and knee reconstruction (2021). His clinical interests include adult hip and knee reconstruction, with a focus on robotic-assisted surgery and technology-enabled techniques to optimize patient outcomes.

Dr. Chaiperm is a member of the Royal College of Orthopaedic Surgeons of Thailand (RCOST) and the Thai Hip and Knee Society (THKS), and he recently became a member of the American Association of Hip and Knee Surgeons (AAHKS).

Education

Fellowship: Adult Hip & Knee reconstruction - Chulalongkorn University, Bangkok (2021)

Residency: Khon Kaen Hospital (2020)

Medical education (MD): Chulalongkorn University, Bangkok (2015)

Publications

-Tharakulphan S, Chaiperm C, Apivatgaroon A, Sangkomkamhang T. Analgesic efficacy of a single-dose, intraoperative, intra-articular morphine application in ACL reconstruction. *Asia Pac J SportsMed Arthrosc RehabilTechnol.* 2020;20:28-31

-Chaiperm C, Tanavalee C, Kampitak W, Amarase C, Ngarmukos S, Tanavalee A. Intraoperative Surgeon-Performed versus Conventional Anesthesiologist-Performed Continuous Adductor Canal Block in Total Knee Arthroplasty: A Randomized Controlled Trial. *J Knee Surg.* 2023 Apr 18. doi: 10.1055/a-2062-0264

-Chaiperm C, Waipanya P, Athikraimongkol B, Narinsorasak T. Acute Pseudoseptic Arthritis after Intra-Articular Sodium Hyaluronate Injection: A Case Report and Literature Review. *JseaOrtho [Internet].* 2023 Apr.

-Chaiperm C, Ittiravivongs A, Waipanya P, Athikraimongkol B, Narinsorasak T. Simultaneous Concurrent Bilateral Total Knee Replacement in a Patient With Bilateral Lipoma Arborescens With End-Stage Osteoarthritis. *Arthroplast Today.* 2024 Jun 5;27:101406. doi: 10.1016/j.artd.2024.101406.