Mahidol University, University of Chile, Chulalongkorn University, and TMDU Joint Degree Doctoral Program in Medical and Dental Sciences

Faculty Development Seminar

AY2023

For all employees and students March, 2024

UNIVERSIDAD DF CHILF

Mahidol University, University of Chile, Chulalongkorn University, and TMDU present

Disruptive medical technology

Dr. Jirawat Swangsri

-Minimally invasive surgery unit, Department of Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University -M.D., Ph.D., Assistant professor



The Human Brain and Artificial Intelligence: Similarities and challenges

Dr. Pedro Maldonado -Department of Neuroscience, Faculty of Medicine, University of Chile - B.S., M.S., Ph.D., Professor



Introduction to AI and its application in healthcare and dentistry

Dr. Pinnaree Tea-makorn -Sasin School of Management, Chulalongkorn University -B.S., M.S., Ph.D., Lecturer and AI Strategist



Toward Ultra-fast Drug Discovery for Hundreds of Pathogens

Dr. Hideyuki SHIMIZU -Department of AI Systems Medicine, M&D Data Science Center, Tokyo Medical and Dental University (TMDU) -M.D., Ph.D., Professor

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