Dr. Natthida Petchampai

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"Biochemical and molecular studies of pyruvate kinase in mosquitoes"

Dr. Petchampai is a Post Doc in Scaraffia’s lab. She studies the nitrogen and carbon metabolism in Aedes aegypti mosquitoes, vectors of dengue, yellow fever, chikungunya and Zika viruses. In this presentation, Dr. Petchampai will be discussing the metabolic role of pyruvate kinase in mosquitoes.