

國立中山大學應用數學系

學術演講

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講題：Neural Network: Theory and Practice
時間：2026/05/07 (Thursday) 15:30 ~ 16:30
地點：理 SC4009-1 教室
茶會：15:00

Abstract

Neural networks, a cornerstone of machine learning, have profoundly impacted the modern world. Their foundation lies in a blend of mathematical disciplines, including matrix theory, gradient descent optimization, matrix derivatives, randomized algorithms, and more. This harmonious integration of fields has contributed to the remarkable success of neural networks in various applications. In this talk, we will explore the details of a neural network prototype and demonstrate how to construct one from scratch.

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