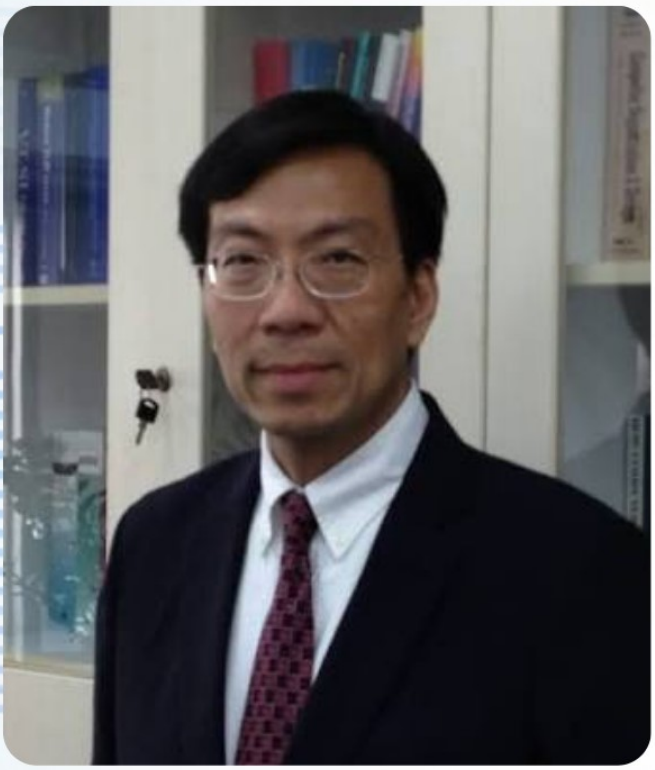
IEEE Taipei Section

IEEE Distinguished Talk

Machine Learning for Analytics Architecture: AI to Design AI



Speaker
Prof. Chris Gwo Giun Lee，李國君教授
Department of Electrical Engineering
National Cheng Kung University
國立成功大學電機工程學系
Founder, CogniNU Technologies Incorporated

Abstract: This talk covers lightweight AI, hardware-software co-design, algorithm/architecture co-design, embedded systems & AI SoC, graph theory & dataflow models, high-level synthesis. Featured case: skin cancer detection achieving 97% accuracy using limited training data and a two-tier CNN architecture.

Host
Prof. Li-Chun Wang
王蒞君教授
Dean of College ECE NYCU
Chair of IEEE Taipei Section

2026/09/15 (Tue)
10:30 – 11:45

Venue: 陽明交通大學，工四館 108 室
NYCU Engineering Building 4, Rm. 118

立即報名
REGISTER

IEEE TS Chris Gwo Giun Lee

主辦單位
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