

# 國立中山大學應用數學系

## 應用數學實務課程專題演講

講者：李俊賢先生 (AXA)

講題：Casual Talk on Serious Math

時間：2018 /05/22(星期二) 14：10 ~ 15：00

地點：理學院四樓 理 SC 4009-1 室

### 摘要

As the world is on the verge of paradigm shift in computation, it is worthwhile thinking about where the math comes in to stage, and to which direction tech advancement may lead math and vice versa. The speech is focused on personal experience gained from working in actuarial field and in data science. Specifically, this talk delivers some interesting examples and applications up-close, ranging from various approximation schemes (power series, Fourier series, wavelets) to some nonlinear phenomena. These topics converges to a short discussion of artificial neural network (ANN). The target audiences are undergraduates and graduates.

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