

From: [Koro Tawa](#)
Subject: 1st call: 10 August NZISF meeting - You Shall Not Passw0rd1!
Date: Monday, 24 July 2017 1:04:21 p.m.
Attachments: [image001.png](#)

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New Zealand Information Security Forum (NZISF) invites you and your friends to the August breakfast meeting:

Date: Thursday, 10 August 2017

Time: 7:30 am, **be on time, please!**

Venue: Seminar venue: The University of Auckland School of Business, Owen Glen Building, 12 Grafton Rd, CBD, Auckland.
Breakfast: "Excel" café, Level 1,
Presentation: OGGB Building, Room 325, Level 3

Cost: NZISF, NZSA and IITP members - \$30, students - \$15, all others - \$ 35, Cash or cheque, no credit cards. Alternatively, credit my (i.e. K A R Tawa account at 38-9005-0118471-03. Please put the note with the payment: "NZISF August *your name*" and send me an email about the payment.

Topic: **You Shall Not Passw0rd1!**

Like them or not, passwords are an everyday part of our lives and we're going to be stuck with them for the foreseeable future. Many of the inherent problems with password continue to plague us however, and a lot of the ignorance, ancient conventions and general misinformation about how they should be used still hasn't been resolved.

In this one hour presentation, we explore what *actually* makes passwords secure, the patterns we humans use to make passwords, how attackers exploit this to their gain, and how we can defend against them. This talk is mainly aimed at application designers, developers and architects, but requires no prior experience and has content everyone can benefit from.

Presenter: **SteMatt Cottorell**

Matt Cotterell is a Security Engineer and a .NET Developer with 5+ years professional experience in software engineering for various diverse industries, including healthcare, cinema management and journalism. He is more of a maker than a breaker and spends his time exploring various software frameworks and public cloud providers (particularly .NET and Azure) along with writing software and presentations that enable developers to secure these systems.

He is currently working for Fairfax Media (stuff.co.nz) helping the DevOps teams improve the general security posture of their software and systems architecture, and developing awareness training for the in-house development teams. In his spare time, he can be found watching bad movies, gleefully overusing the word "cyber", and feeling awkward writing biographies in a third-person perspective.

Koro Tawa

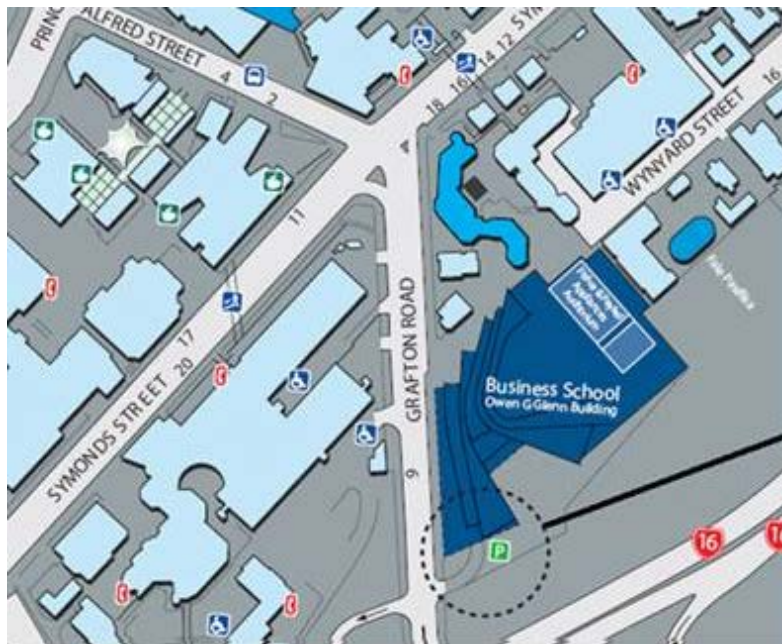
For NZISF Chair

This meeting of the New Zealand Information Security Forum is proudly sponsored by:



NZISF is a Special Interest Group of the NZ Security Association. For more information about us see: <http://security.org.nz/nzsif/>

Parking information:



Car park under Owen Glenn Building accessed from Grafton Rd. Take lift to level 1 (NOT: P1!), then enter the building