

Security lab - not just security!

- **Security:** tamper correction, threshold cryptography, pairings-based cryptography, privacy modelling, risk management and human behavioural issues
- **“Liquid” documents:** Web 2.0 for authoring and organising; community content, constant updating aop traditional archival publication model; e.g. wikipedia
 - Bioinformatics - community content, self-organising semi-structured data
- **Web object classification:** judgements by users, not algorithms (folksonomies, collaborative filtering, tagging), for search, translation, image labelling etc.
- **Search analysis:** how search engines work; what influences change (or otherwise) in the top N results
- **Adaptive hypermedia:** personalising and localising content and delivery (e.g. e-learning) (opportunity for PhDs to visit TCD Dublin)
- *Talk to:* {helen.ashman| malcolm.pattinson | chris.steketee}@unisa.edu.au
- *Look at:* <http://www.acrc.unisa.edu.au/groups/security/>