Public Lecture and Demonstration Evening
How Computers Change the Way We Live
Thursday 29th July, 6.30pm, University of Tasmania

Studying ICT is the start to a rewarding, interesting, and social career anywhere in the world. ICT skills play an increasingly vital role in almost all occupations, and contribute to productivity gains, innovation, and job growth across all Australian industries.

During National ICT Careers Week, information and communications technology (ICT) companies, professional associations, women in IT groups, TAFEs, universities, and state and federal government agencies will show opportunities for young people in ICT to start here, go anywhere.

On Thursday 29th July, the University of Tasmania’s School of Computing and Information Systems will be hosting an evening of public lectures.

Session 1 – HIT lab vision space – Building V, Newnham Campus
6.30       Welcome & Intro – how computers change the way we live
6.40       The HIT Lab
7.00       Marine ICT
7.20       Algorithms: The Heart of Computing

7.40       Refreshments

Session 2 –Room V137 - Building V, Newnham Campus
8.00       The Networked Home
8.20       Where ICT can take you
8.40       Managing your online proof of identity

This series of short talks and demonstrations are aimed at illustrating how the work of ICT graduates influences how we go about our everyday tasks. The Human Interface Laboratory investigates new ways of relating to our world that can be enhanced by ICT. Marine ICT is helping keep farmed fish happy so that tastier fish is delivered to our plates. A key success factor for any ICT implementation is choosing the right algorithm or recipe for a particular problem. Learn how an incorrect choice can explain why seemingly simple changes can be really hard. After the break, when you have a chance to talk to the presenters and current ICT professionals, we explore some of changes ICT is making to your life now. With the advent of the Broadband Network more network services are likely to be available at home many of which see us using online identities for activities such as banking, email, photo sharing and social networking. Talks from ICT graduates, who are engaged in creating these changes are part of this session.

VENUE:
School of Computing and Information Systems, Building V, Newnham Campus.

FOR ENQUIRIES:
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