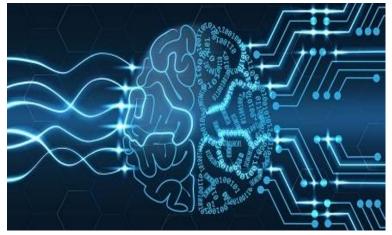# Higher Degrees by Research (PhD and MPhil) Information Night for Computer Science

Research School of Computer Science

ANU College of Engineering and Computer Science

02 August 2018

(slides available from http://cs.anu.edu.au/~Peter.Strazdins)

MPhil/PhD Pathways for the MComp, BAC, BSEng and BIT Degrees

- MComp: upgrade to Master of Computing (Advanced) after 48u study with 70+% GPA; includes 12u+12u COMP8800 Computing Research Project

- BAC, BSEng: enrol in the respective 12u+12u Research Project course (COMP4550, COMP4540)

- above preferable; a research-oriented project with COMP4560 or COMP8755 OK!

- BIT, BSc (and other degrees): apply for the 1-year Honours in IT program

  - typically requires at least 36u of COMP2000+ courses with a GPA of 70+

- in all cases, a prospective supervisor for your research project should be sought (well) *before* the semester commences

  - see https://cs.anu.edu.au/research/student-research-projects

  - permission to enroll will be required by the Honours Project convenor Prof Jochen Renz `jochen.renz@anu.edu.au` or CS Projects Convenor (me, `peter@cs.anu.edu.au`)

Qualifying / Applying for a MPhil or PhD Degree

- requirements: the equivalent of:

  - an H2B (60-69), H2A (70-79) or H1 (80-100) grade from BAC, BSEng, Hons(IT)

  - an accompanying 24u (or 12u) Research Project (of similar standard)

  - to be competitive for a scholarship, you need to have an H1

- before formally applying, you need:

  - a proposed PhD topic and support from a potential supervisor

  - again, see https://cs.anu.edu.au/research/student-research-projects

- contacts:

  - HDR Convenor (pre-application enquiries)
    A/Prof Peter Strazdins, Peter.Strazdins@cs.anu.edu.au

  - CECS Research Students Support (formal application enquiries)
    Dr Cathy Ayers research.cecs@anu.edu.au

Scholarships Available for CS HDR Students

- ANU PhD/MPhil Scholarships (some reserve for ANU students, e.g. 2+2)

  - for international applicants, the places are however far fewer

    (need a case for excellence, or consider applying for Australian residency)

- ANU PhD/MPhil Tuition Fee Scholarship (international applicants)

- ANU HDR Supplementary Scholarship

- Data61 PhD Scholarships

- Data61 Top-Up Scholarship

- CSC scholarships are available for students who return to China for further study

- we also have the 'Flexi Scholarship' scheme, if you can convince your potential supervisor that you are the one!