

# Internship Opportunities



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# Internships

- Internships are becoming more and more important for computer scientists in terms of education and CV.
- Length
  - Short (e.g. a placement during the summer holidays) or
  - Longer (a year)
    - All our courses allow them to spend a year in industry before their third year: the degree name formally contains the achievement e.g. Computer Science with a year in industry.
- We help organise internships so that all our students are offered the opportunity



# Why?

- Cost is very limited and results are generally excellent.
- I personally had 3 students in internships this summer and the 3 employers were *very happy*
  - One internship has paved the way to \$100k TSB funds to launch a new product!
- Interns generally get 2/3 of the salary of a newly graduated person.
  - Most students pay no taxes because their overall annual income does not go beyond the minimum thresholds.



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# Case Studentships for PhD students



# CASE Studentships

- Funds are for a student to do a 3 year PhD.
  - The cost is 1/3 of the total cost - around £8,000-10,000 a year; the government puts the rest via the CASE award.
  - Student will have to spend at least three weeks every year at the company
    - but we can agree with a couple of days a week over the three years, if you prefer.
  - It is not like offering employment, the student does his research but it will be research on your data and you will own the IP.
  - Case studentships can bring real results.
- My student Jonathan who did that for Rolls-Royces
  - He has produced a tool that is now a key part of their knowledge management suite



# Offering Bursaries to Brilliant Students

Prof Fabio Ciravegna  
Department of Computer Science  
The University of Sheffield  
[f.ciravegna@shef.ac.uk](mailto:f.ciravegna@shef.ac.uk)



# Why offer scholarships?

- A fantastic opportunity to connect with some of the best students
- To create lasting relationship with them
- Each bursary will help a student pay towards their living costs, university fees or equipments (e.g. personal laptop).
- Offers for students in any year are welcome
  - We encourage for students in their final years, i.e.
    - 3rd year BSc
    - 4th year MComp students



# Gold sponsor: £1 ,000+

- This will give the sponsor:

- A 40cmx20cm recognition plaque in the main reception area of our department (on first floor);
- Mention on Departmental Web site of the sponsorship (via link from departmental main page);
- Employment opportunity event on departmental premises for final year students;
- Possibility to display a large banner during the 3rd year poster session;
- Concluding speech to 3rd year students during their final poster session;
- Presentation of best poster prizes.
- Electronic brochure distributed to final year students to publicise employment opportunities and the company in general.



# Silver sponsor: £500

- This will give the sponsor:
  - A 25cmx10cm recognition plaque in the main reception area of our department (on first floor);
  - Possibility to display a banner during the 3rd year poster session;
  - Mention on Departmental Web site of the sponsorship (via link from departmental main page)
  - Employment opportunity event on departmental premises for final year students
    - Electronic brochure distributed to final year students to publicise employment opportunities and the company in general



## Bronze sponsor: £300

- This will give the sponsor:

- Recognition on Web site of the sponsorship (via link from departmental main page)
- Possibility to display a banner during the 3rd year poster session
- Electronic brochure distributed to final year students to publicise employment opportunities and the company in general.



# More details

- Ideas for different packages are welcome
- Selection process
  - Will be done in collaboration between the department and the company.
  - The department will shortlist three/four candidates worth the studentship and the company will make the final selection.
- The company may dedicate the prizes to students on a particular course of study (e.g. software engineering, computer science, enterprise computing, etc.).
- Studentships dedicated to support women or minorities are also welcome.



Please feel free to contact me

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Prof Fabio Ciravegna  
Department of Computer Science  
The University of Sheffield  
[f.ciravegna@shef.ac.uk](mailto:f.ciravegna@shef.ac.uk)