

Offering Bursaries to Brilliant Students

Prof Fabio Ciravegna Department of Computer Science The University of Sheffield f.ciravegna@shef.ac.uk



Why offer studentships?

- 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 prises.
 - 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 prises 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

Prof Fabio Ciravegna Department of Computer Science The University of Sheffield f.ciravegna@shef.ac.uk



Internship Opportunities



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 will then formally contain the achievement e.g. Computer Science with a year in industry.
- We help organise internships so that all our students are offered the opportunity



• Cost is very limited and results are generally excellent.

Why

- •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.



Company	Type of business
Accenture	Management consulting, technology and outsourcing
Amazon	Retail
Apple	Computer software and hardware
Bank of America / Merrill Lynch	Wealth management
Datong	Intelligence equipment
Deeson online	Web development
EMIS	Software for primary heathcare
Ernst and Young	Financial services
eTranzact	Electronic transaction switching and payment processing
Fujitsu	Information technology solutions
GCHQ	Intelligence, internet security
Google	Search, web analytics, software
IBM	Software, hardware, business solutions and consultancy
Joomla	Web development
K-Now	Knowledge management
Lemez & Fridel	Music industry consultancy
Microsoft	Computer software and hardware
NCR	ATM and point of sale devices
Patient.co.uk	Medical information and support
RBS	Financial services
Tribepad	Next-generation recruitment platform
The Floow R2C	Telematics for motor insurance Telematics for vehicle maintenance



Contact

- For more information, please contact
- Professor Roger Moore, on <u>r.k.moore@dcs.shef.ac.uk</u> or (+44) 114 222 1807.



Case Studentships for PhD students



CASE Studentships

- Funds are for a student to do a 3 year PhD.
 - The cost is around £8,000 a year; the government puts £45,000 a year 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
 - •Used by thousands of employees on 3 continents