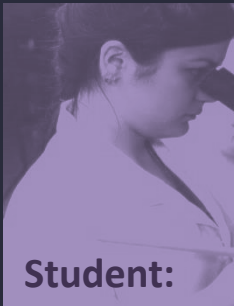


Supervisor:

What they do: Liaise with potential companies and secure the industrial funding of approximately £10k per year per student for proposed project. Select suitable applicant (with supporting company) from Centre 'pool' of applicants. Provide support and guidance to the student during their 4 year PhD programme, including mentoring, monitoring, progression and working with the industrial sponsor.

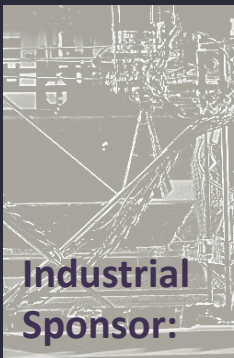
What they get: The Centre's enhanced studentship package to attract high calibre students. A dedicated research budget of up to £20k of industry funding for software/consumables etc..



Student:

What they do: A 4 year PhD programme with industrial support. Year 1: Students experience group projects working with industry to develop commercial awareness and team skills; taught modules at either University to enhance knowledge base. There is an accredited leadership and management training. Years 2 – 4: are based at their 'home institution' and industrial partners (as required). They continue to develop transferrable skill whilst primary focus is on specific PhD research.

What they get: CDT-EI cohort identity, enhanced stipend of up to £18k, an Institute of Leadership and Management accredited award, and ongoing industrial experience.



Industrial Sponsor:

What they do: Support a PhD research project for 4 years, providing cash support of £10k per student per year (total £40k) and/or in-kind support in the form of access to facilities, people and expertise to fulfil the projects requirements.

What they get: Working with high calibre research student from their first days of study, they help shape the professional innovators and leaders of the future. Working with the academic lead and the student, the company help define the nature of the project ensuring this is industry relevant. Working with the Centre will increase company profile and awareness amongst University graduates, providing another recruitment avenue for future graduate employees.



The Centre and Funding:

What we do: Manage promotion, student recruitment and centre reporting. Coordinate technical and non-technical training for each cohort, foresight seminars, reading clubs, and group project work with industrialists. Manage £10k Research Training Support Grant (RTSG) for each student covering 4 years

Funding: The EPSRC/Loughborough and Heriot-Watt University grant fund provides a base £14k stipend per student per year, plus EU/UK fees (as appropriate) and RTSG.

Co-sponsor Funding: £10k per student per year provides: £3k stipend top-up, £2k CDT-EI operations, and supervisor research budget £5k per year (total £20k).

