

RESEARCHER/SENIOR RESEARCHER: ELECTRONICS

Sharp Laboratories of Europe, Oxford, UK

www.sle.sharp.co.uk

Change the way you look at the world: Invent and develop new technologies to shape the way we interact with electronic devices in the next decade and beyond.

Sharp is a world leader in the manufacture of small and large size LCDs and is a driving force in the development of innovative display and display-related technologies. At Sharp Laboratories of Europe we have a vision of creating a revolution in the way we interact with electronic devices and are seeking candidates to drive R&D in sensor and user feedback technologies for next generation user interface systems.

The post holder will be responsible for:

- Identifying a suitable technical approach and developing ideas from concept to commercial impact
- Applying practical electronic design skills to undertake proof-of-principle experiments and create prototype systems
- Simulating, characterising and analysing underlying physical and electronic principles of the systems designed

You will be a high calibre, creative scientist with a passion for technology. Ideally you will have a good degree (2.1 or 1st) or higher in Physics or Engineering. In the case of more experienced candidates, a track record of quality and innovation in research as evidenced by significant publications, patents or other achievements is required. In addition, candidates should be strongly motivated, possess good communication skills and show evidence of an ability to work effectively as part of a team.

SLE offers full training for roles although you may already have some experience in display, touch panel or haptics technologies. More important than experience in any particular area however is a proven history of creativity, innovation and turning ideas into tangible results.

In return, we offer an excellent relocation and employment package including competitive salary, pension, life assurance and local amenity benefits, with excellent training and career development prospects.

SALARY: From £28,000 depending on skills and experience

HOW TO APPLY:

Applicants should send a covering letter and CV quoting SLE-OIDS/TA01 to the HR department at jobs@sharp.co.uk