

## **PhD POSITION IN PHOTONICS IN THE APPLIED OPTICS GROUP, UNIVERSITY OF KENT**

This is a prestigious and fully funded PhD studentship, supported by the Engineering and Physical Sciences Research Council (EPSRC) of the UK.

Interested students (who expect to obtain a first class degree) are strongly advised to develop their application in partnership with the Applied Optics Group in the University of Kent in order to prepare the application.

The deadline for applications is Sunday 13th March 23:59 but they should express interest by sending a CV and a list of projects so far to Professor Adrian Podoleanu, [ap11@kent.ac.uk](mailto:ap11@kent.ac.uk) by 23rd of January 2022.

**The research will be on optical coherence tomography (OCT), lasers for OCT, photo acoustics, medical applications of optical techniques, digital holography, optical sensing.**

More information on current research areas in the Applied Optics Group can be found using the following link:

<https://research.kent.ac.uk/applied-optics/join/phd-projects/>

### **Scholarship value**

These scholarships include a doctoral stipend (equivalent to the Research Councils UK National Minimum Doctoral Stipend, £15,609 2021/22 rate (2022/2023 rate to be announced) for 3.5 years, tuition fees at the home rate and access to further research support funding. If you are applying as an international candidate, Kent will waive the difference between Home and International fees.

Open to Home and Overseas (including EU) students. If you are applying as an overseas student (this includes EU nationals), Kent will waive the difference between the Home and Overseas fees. The number of international studentships awarded per cohort is capped by UKRI at 30%.

### **How to apply**

When applying (after developing the application together with the Applied Optics Group), students should follow the University of Kent's [online application process](#).

Adrian Podoleanu, FInstP, FOSA, FSpIE, Professor of Biomedical Optics, Head of the Applied Optics Group, School of Physical Sciences, Ingram 301, University of Kent, Canterbury, Kent, CT2 7NH, UK

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