

Dr. Amanda J. Wright



Amanda holds a personal research fellowship from the Royal Academy of Engineering and the EPSRC on 'Adaptive Microscopy'. Her research interests are in the area of Biophotonics with the aim to develop novel optical instrumentation to gain a greater understanding of fundamental life science questions. More specifically Amanda's current projects involve Optical Sectioning microscopy (confocal and multiphoton imaging), Adaptive Optics and aberration correction and optical manipulation/laser tweezers.

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Work Groups

Biophotonics	<input checked="" type="checkbox"/>
Integrated Photonics	<input type="checkbox"/>
Solar Cell Devices	<input type="checkbox"/>
Solid State laser Engineering	<input type="checkbox"/>
Photonic Sensors	

