



## IET Optoelectronics Special Issue **Semiconductor Integrated Optoelectronics** Call for papers

A special issue of IET Optoelectronics is to be published in conjunction with the Semiconductor Lasers and Integrated Optoelectronics Conference held in Cardiff in March 2018. Extended versions of conference talks and other original papers are invited in the field of semiconductor optoelectronics including:

- Growth and fabrication
- Mid infra-red semiconductor optoelectronics
- Semiconductor micro-cavity and photonic band gap effects
- Semiconductor lasers and optical sources
- Organic semiconductor LEDs and lasers
- Semiconductor based THz sources, sensors and detectors
- Theory and simulation of semiconductor optoelectronic devices
- Optical detectors, modulators, amplifiers and switches
- Solar cells / photovoltaic devices
- All-optical and optoelectronic integrated circuits.

Prospective papers should be submitted electronically as instructed in the IET Author Guide, available at:

<http://digital-library.theiet.org/journals/author-guide>

**Submission deadline: Friday 27<sup>th</sup> April 2018.**

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