Careers in research forum
Careers in research forum - poster session
Plenary session
Special symposium on lasers in remote sensing
Quantum dots - quantum optics
1 [μm] laser materials & sources
Optical networking and photonic systems research activities at the University of Melbourne, Australia
Centre for Lasers and Applications
Western Australian Centre for Semiconductor Optoelectronics and Microsystems
The Australian Research Council Centre of Excellence for Quantum-Atom Optics
Research in optoelectronics at Auckland University
Compound semiconductor optoelectronics research at the Australian National University
Bandgap engineering of gallium nitride surface quantum wells
The Centre for Ultrahigh Bandwidth Devices for Optical Systems (CUDOS)
Active photonic circuits and biophotonics and Monash University, Australia
Overview of the research at the Optical Fibre Technology Centre
Ultrafast mode-locked semiconductor laser - techniques and applications in networking, instrumentation and signal processing
Concurrent commercialization
Major trends in optical communications in the Pacific Rim
Fluorescence nanoscopy: breaking the diffraction barrier by the RESOLFT concept
Photonics down under
Self-action cw-pulsed lasers and glares attenuators
Advanced mid-IR solid-state laser developments
Microstructured optical fibre semiconductor metamaterials
Quantum optics with quantum dots
Spontaneous emission control by defect-free 2D photonic crystal slabs
Transient spectral hole burning spectroscopy of exciton spin flip processes in (Ga)As quantum dots
Spectrally-resolved dynamics of two-state lasing in quantum-dot lasers
All-epitaxial buried heterostructure quantum dot vertical-cavity surface-emitting lasers and single quantum dot light sources
Ceramic lasers: next generation of solid state lasers
High average power end-pumped Nd:YVO4[script 4] master oscillator power amplifier
Thermal wavelength shifts with Q-switched diode-pumped Yb:KGW
Corrections to the Sellmeier coefficients of stoichiometric lithium tantalate for wavelengths near the mid-infra-red absorption edge
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