

LASERS for SCIENCE FACILITY LOAN POOL SCHEDULE PERIOD I 2006

Date	NSL1	NSL2	NSL3	NSL4	NSL5	UFL1	UFL2	CWL1	Date
	YAG/Dye Powerlite + Sirah + SHG + DFG	Compact YAG/Dye Surelite III-10 + Sirah + SHG	Compact YAG/Dye Surelite III-10 + Sirah + SHG	YAG/Dye Powerlite + Sirah + SHG	YAG/Dye Spectra Pro + Sirah + SHG	Coherent Verdi/Mira + SHG + THG	Coherent Libra OPerA Ultrafast Amp + OPA	Frequency Doubled Argon Ion	
Feb 20	WRIGHT (Nottingham) LP21C2/05	SIMONS (Oxford) Infra-red photo-dissociation of protonated amino-acids and peptides in the gas-phase LP18C2/05	BROUARD (Oxford) LP17C2/05	ROURKE (Warwick) Infra-Red multiphoton dissociation of organo-metallic complexes: Solution reactivity in the gas phase LP22C2/05	WEINSTEIN (Sheffield) Resonance Raman insight into electronic properties of metal chromophores LP25P2/05	CAVILL (DLS) Imaging hot carrier dynamics in surface nano-structure LP19P2/05	HORN (Manchester) Sum frequency generation studies on the RAL-LSF UHV system LP26C2/05	EASON (S'hampton) Ultraviolet direct writing of photonic devices in Ferroelectric crystal hosts LP28M2/05	Feb 20
Feb 27									Feb 27
Mar 6									Mar 6
Mar 13									Mar 13
Mar 20									Mar 20
Mar 27									Mar 27
Apr 3	KELMAN (Cranfield) Two line NO-PLIF temperature measurement LP2E1/06	SNOEK (Oxford) How does glycosylation influence the conformation of glycoprotein building blocks? LP7C1/06	HUDSON (Bristol) The dynamics of oxygen photosensitization by biological molecules LP3C1/06	HIPPLER (Sheffield) New exploratory experiments for the infrared and Raman laser spectroscopy in the gas phase and in solutions LP11C1/06	WEINSTEIN (Sheffield) Resonance Raman insight into electronic properties of metal chromophores: Combining (spectro) electro-chemistry, isotopic substitution and cyclometallation to control charge separation LP14C1/06	LACZIK (Oxford) Enhanced 3D two-photon nano-fabrication using diffractive optical elements LP16E1/06	WU (York) Laser-induced ultrafast spin dynamics in magnetic thin films with in-plane and out of plane anisotropy LP12P1/06	WILKINSON (S'hampton) Waveguide-coupled microsphere lasers LP13E1/06	Apr 3
Apr 10									Apr 10
Apr 17									Apr 17
Apr 24									Apr 24
May 1									May 1
May 8									May 8
May 15									May 15
May 22									May 22
May 29									May 29
June 5									June 5
June 12									June 12
June 19									June 19
June 26	June 26								
July 3	July 3								
July 10	July 10								
July 17	July 17								
July 24	July 24								
July 31	July 31								
Aug 7	Aug 7								
Aug 14	Aug 14								
Aug 21	Aug 21								
Aug 28	Aug 28								
Sept 4	Sept 4								
Sept 11	Sept 11								
Sept 18	Sept 18								

Deadline for Period II 2006 (for scheduling 25th September 2006 to 19th March 2007) is Sunday 2nd July 2006.