

Simon Fraser University

2008 Competition Results for Research Tools and Instruments (RTI): Positive results only

List received: 1 APR 08

Includes: EQPEQ (only)

Applicant Name	Dept.	Applic. ID	Title	Co-Applicants	GSC	GSC Name	Fiscal Year	Awarded Amount	Certs.
Moore, MM	BISC	359221	Upgrade of existing light microscope to provide epifluorescence capacity	Kermode AR, Hart N	32	Cell Biology /	2007	\$49,388	ANI BIO
Plettner, E	CHEM	359339	High speed, high volume centrifuge	Craig L, O'Neill MA,	24	Inorganic and	2007	\$67,436	BIO
Vocadlo, DJ	CHEM	359907	Refrigerated shaker incubators for biochemical research	Bennet AJ	24	Inorganic and	2007	\$24,792	BIO
Sarkar, A	CMPT	360368	Equipment for the SFU natural language laboratory		331	Computing an	2007	\$22,802	
Zhang, H	CMPT	359307	Lab equipment for graphics and visualization research	Möller T	331	Computing an	2007	\$71,919	
Arzanpour, S	ENSC	359881	Establishment of vibration analysis testing facilities	Golnaraghi MF	1053	Mechanical E	2007	\$106,737	
Gupta, KK	ENSC	359319	Adding a degree of freedom to the SFU mobile eye-in-hand system	Li ZN, Payandeh S,	335	Electromagne	2007	\$19,911	
Sarunic, MV	ENSC	359643	Near infrared femosecond laser for molecular contrast fourier domain optical coherence tomography		335	Electromagne	2007	\$53,899	
Quarmby, LM	MBB	360239	Upgrade for delta vision imaging system		32	Cell Biology /	2007	\$75,385	
Bechhoefer, JL	PHYS	358979	Low-light-level camera for single-molecule imaging		28	Condensed M	2007	\$14,576	
Broun, DM	PHYS	358872	Pulse generator for 100 picosecond time-resolved Hall-probe microscopy		28	Condensed M	2007	\$22,283	
Broun, DM	PHYS	359192	Magnet and cryostat for microwave spectroscopy of vortex dynamics		28	Condensed M	2007	\$16,264	
Sonier, JE	PHYS	358888	Accessories for low-frequency hyperpolarized xenon pulsed NMR		28	Condensed M	2007	\$19,234	
Thewalt, MLW	PHYS	359318	High homogeneity optical access superconducting magnet system		28	Condensed M	2008	\$141,402	
TOTAL:								\$706,028	