

Simon Fraser University
Competition Results for the 2006 NSERC Research Tools and Instruments (RTI)
(Category 1)

List printed: March 29, 2006.
Includes: EQPEQ (NSERC's coding)

Applicant Name	DEPT.	Program	APPL. ID	Title	Committee Name	Instal	Awarded Amount	Cert
Kermode, AR	BISC	EQPEQ	330581	Facility for plant molecular breeding and genomics at Simon Fraser Univ	Plant Biology & Food Scienc	1/1	75,974.00	
Novales Flamarique, I	BISC	EQPEQ	329858	Ultramicrotome and diamond knife for ultrastructure analysis of retinal ph	Integrative Animal Biology B	1/1	20,000.00	ANI
Bennet, AJ	CHEM	EQPEQ	329865	Enzyme membrane reactor	Inorganic & Organic Chemis	1/1	12,476.00	
Britton, RA	CHEM	EQPEQ	329688	A HPLC system for reaction analysis and purification of novel, biological	Inorganic & Organic Chemis	1/1	62,922.00	
Pinto, BM	CHEM	EQPEQ	330304	N-Glycan profiling by capillary electrophoresis separation	Inorganic & Organic Chemis	1/1	149,342.00	
Vocadlo, DJ	CHEM	EQPEQ	330406	Centrifuge and rotors: fundamental equipment for the study of biomacro	Inorganic & Organic Chemis	1/1	57,182.00	BIO
Popowich, FP	CMPT	EQPEQ	330259	Natural language laboratory equipment	Computing and Information S	1/1	23,227.00	
Williams-Jones, G	EARTH	EQPEQ	330358	Portable multiple volcanic gas sensor	Solid Earth Sciences / Scien	1/1	19,020.00	EI
Gupta, KK	ENGS	EQPEQ	330818	Vision and range sensors for an integrated mobile eye-in-hand system	Electromagnetics & Electrica	1/1	28,790.00	
Liang, J	ENGS	EQPEQ	330976	Establishment of a multimedia communications laboratory at Simon Fras	Communications, Computer	1/1	112,230.00	
Trajkovic, L	ENGS	EQPEQ	330480	Collection of internet traffic data	Communications, Computer	1/1	57,299.00	
Antle, AN	SAIT	EQPEQ	330548	Mixed reality laboratory infrastructure	Computing and Information S	1/1	102,624.00	HUM
Baillie, DL	MBB	EQPEQ	330966	Epifluorescence stereomicroscope for mutagenic screening in C. elegan	Molecular & Developmental	1/1	49,047.00	
Bechhoefer, JL	PHYS	EQPEQ	330392	Spectrometer for studying STM-induced light emission	Condensed Matter Physics /	1/1	16,866.00	
Broun, DM	PHYS	EQPEQ	330308	Low loss cryostat for millikelvin microwave spectroscopy and scanning H	Condensed Matter Physics /	1/1	63,848.00	
Dodge, JS	PHYS	EQPEQ	330290	Diode laser replacement to continue ultrafast spectroscopy of quantum r	Condensed Matter Physics /	1/1	26,261.00	
Haljan, PC	PHYS	EQPEQ	331126	Imaging system for simultaneous high-fidelity readout of a qubit register	General Physics / Physique	1/1	81,217.00	
Sonier, JE	PHYS	EQPEQ	330975	Low frequency nuclear magnetic resonance (NMR) apparatus for hyperp	Condensed Matter Physics /	1/1	22,764.00	
Blair, MRB	PSYC	EQPEQ	331219	Selective processing of features, dimensions & feedback in human cated	Psychology: Brain, Behaviou	1/1	34,241.00	HUM