

Simon Fraser University

NSERC's 2007 Results for Research Tools and Instruments (or Equipment Grants: EQPEQ)

POSITIVE RESULTS ONLY, as of March 28, 2007

Applicant Name	PIN	DEPT	APPL.ID	Title	Co-Pis	GSC	GSC Name	Fiscal Year of Award	INSTAL	Awarded Amount	CERT
Hutter, HS	290828	BISC	345053	Ultra-sensitive camera for live cell imaging under low-light conditions	Leroux MF	33	Molecular	2006	1/1	43,975.00	ANI BIO
Punja, ZK	54462	BISC	345787	MRNA differential display studies in plants and fungi	Plant AL	3	Plant Biolo	2006	1/1	13,800.00	
Agnes, GR	117940	CHEM	345599	Multiple droplet levitation apparatus; from polymorpg control to protein crystallization	Paetzel M	26	Analytical a	2006	1/1	46,924.00	
Gates, BD	290881	CHEM	345052	Electrical contacts to semiconductor nanostructures	Watkins S	26	Analytical a	2006	1/1	150,000.00	
Holdcroft, S	49624	CHEM	345597	glove box for organic device fabrication		26	Analytical a	2006	1/1	77,698.00	
Leznoff, DB	107105	CHEM	345783	Characterization system for porous materials and surfaces	Hill RH, H	24	Inorganic a	2006	1/1	104,550.00	
Ye, ZG	210010	CHEM	345643	An ultrahigh-frequency and high-field complex impedance spectrometer for the studies of... materials	Hill RH	24	Inorganic a	2006	1/1	149,984.00	
Hefeeda, M	291930	CMPT	344619	Testbed for multimedia networking and sensor networks		330	Computing	2006	1/1	52,000.00	
Stead, D	42163	EARTH	345880	A hazard monitoring reflectorless long range total station facility	Williams-J	6	Civil Engin	2006	1/1	13,101.00	EI
Golnaraghi, MF	48315	ENSC	344791	Establishment of a basic vibration testing facility		1053	Mechanica	2006	1/1	77,000.00	
Brennand, TA	167568	GEOG	344555	Electrical resistivity earth imaging system	Allen DM,	9	Environme	2006	1/1	94,802.00	EI
Venditti, JG	213569	GEOG	345022	Laboratory-based model river bed swath-mapping system		9	Environme	2006	1/1	74,746.00	
Wang, Y	290799	LING	345990	Cognitive neuroscience of language & learning - implementation with electroencyphography (EEG)	Pelletier F	12	Psychology	2006	1/1	98,700.00	HUM
Punnen, AP	185981	MATH	345860	Intercampus research labs for optimization applications	Goddyn L	20	Industrial E	2006	1/1	29,264.00	
Verheyen, EM	209910	MBB	345093	CCD camera and software for imaging drosophila development	Harden N	33	Molecular	2006	1/1	21,184.00	
Sonier, JE	146772	PHYS	344506	NMR superconducting magnet repair		28	Condensed	2007	1/1	125,594.00	
Mistberger, RE	43192	PSY	344823	Cryostat for behavioural neuroscience laboratories	Watson N	12	Psychology	2006	1/1	41,031.00	ANI
McNeney, WB	231943	STATS & AC	345644	Computer network enhancement	Routledge	14	Statistical \$	2006	1/1	57,097.00	