

# Canada's University Innovation Leaders

A supplement prepared by RESEARCH Infosource Inc., an Impact Group company

## Canada's Top 50 Research Universities 2005

Rank		University	Sponsored Research Income			Full-time Faculty**	Research Intensity	Province
2004	2003		FY2004 \$000	FY2003 \$000	% Change 2003-2004	2003-2004 #	\$ per Full-time Faculty \$000	
1	1	University of Toronto*	\$623,995	\$534,356	16.8	2,372	\$263.1	Ontario
2	4	McGill University*	\$543,497	\$342,690	58.6	1,426	\$381.1	Quebec
3	2	Université de Montréal*	\$446,247	\$394,426	13.1	1,827	\$244.3	Quebec
4	3	University of British Columbia*	\$363,337	\$349,101	4.1	1,809	\$200.8	British Columbia
5	6	University of Alberta*	\$360,009	\$272,853	31.9	1,494	\$241.0	Alberta
6	5	Université Laval*	\$279,866	\$287,578	-2.7	1,349	\$207.5	Quebec
7	9	University of Calgary*	\$251,379	\$165,622	51.8	1,488	\$168.9	Alberta
8	7	McMaster University*	\$246,173	\$218,183	12.8	1,054	\$233.6	Ontario
9	11	University of Western Ontario*	\$191,231	\$145,831	31.1	1,252	\$152.7	Ontario
10	8	University of Ottawa*	\$190,343	\$186,174	2.2	977	\$194.8	Ontario
11	10	Queen's University*	\$174,762	\$159,136	9.8	750	\$233.0	Ontario
12	12	University of Manitoba*	\$126,493	\$130,029	-2.7	1,168	\$108.3	Manitoba
13	14	University of Guelph	\$122,943	\$113,765	8.1	762	\$161.3	Ontario
14	15	University of Waterloo	\$109,949	\$99,272	10.8	831	\$132.3	Ontario
15	13	University of Saskatchewan*	\$107,598	\$116,789	-7.9	1,017	\$105.8	Saskatchewan
16	16	Dalhousie University*	\$92,898	\$79,479	16.9	967	\$96.1	Nova Scotia
17	17	Université de Sherbrooke*	\$81,929	\$74,985	9.3	836	\$98.0	Quebec
18	20	Carleton University	\$75,680	\$52,682	43.7	652	\$116.1	Ontario
19	18	Université du Québec à Montréal	\$63,309	\$60,316	5.0	908	\$69.7	Quebec
20	19	University of Victoria	\$58,940	\$59,683	-1.2	635	\$92.8	British Columbia
21	21	Simon Fraser University	\$57,758	\$46,590	24.0	629	\$91.8	British Columbia
22	23	Institut national de la recherche scientifique <sup>+</sup>	\$52,221	\$41,627	25.4	148	\$352.8	Quebec
23	22	Memorial University of Newfoundland*	\$50,300	\$42,780	17.6	837	\$60.1	Newfoundland
24	24	York University	\$46,496	\$39,027	19.1	1,180	\$39.4	Ontario
25	26	Concordia University	\$39,885	\$22,519	77.1	679	\$58.7	Quebec
26	25	University of New Brunswick	\$35,365	\$26,393	34.0	528	\$67.0	New Brunswick
27	28	University of Regina	\$23,231	\$18,461	25.8	385	\$60.3	Saskatchewan
28	27	University of Windsor	\$19,471	\$19,814	-1.7	474	\$41.1	Ontario
29	30	Royal Military College	\$18,641	\$16,339	14.1	147	\$126.8	Ontario
30	44	École de technologie supérieure <sup>+</sup>	\$14,123	\$6,549	115.7	113	\$125.0	Quebec
31	29	Université du Québec à Trois-Rivières	\$13,700	\$16,468	-16.8	316	\$43.4	Quebec
32	31	Université du Québec à Chicoutimi	\$13,616	\$13,841	-1.6	210	\$64.8	Quebec
33	35	Laurentian University	\$12,719	\$10,131	25.5	377	\$33.7	Ontario
34	36	Ryerson University	\$11,594	\$9,674	19.8	567	\$20.4	Ontario
35	38	Brock University	\$11,170	\$8,749	27.7	433	\$25.8	Ontario
36	34	Trent University	\$10,574	\$10,520	0.5	219	\$48.3	Ontario
37	41	Université du Québec à Rimouski	\$10,074	\$7,199	39.9	162	\$62.2	Quebec
38	37	Lakehead University	\$9,858	\$9,252	6.5	241	\$40.9	Ontario
39	40	University of Lethbridge	\$9,832	\$7,342	33.9	288	\$34.1	Alberta
40	39	Université du Québec en Abitibi-Témiscamingue	\$9,717	\$7,358	32.1	82	\$118.5	Quebec
41	43	University of Prince Edward Island	\$9,081	\$6,691	35.7	203	\$44.7	Prince Edward Island
42	42	St. Francis Xavier University	\$7,215	\$7,001	3.1	218	\$33.1	Nova Scotia
43	33	Wilfrid Laurier University	\$7,030	\$11,448	-38.6	391	\$18.0	Ontario
44	47	Université de Moncton	\$6,947	\$4,330	60.4	364	\$19.1	New Brunswick
45	32	University of Northern British Columbia	\$6,786	\$11,650	-41.8	152	\$44.6	British Columbia
46	46	Nova Scotia Agricultural College <sup>+</sup>	\$6,118	\$4,355	40.5	59	\$103.7	Nova Scotia
47	49	Acadia University	\$5,193	\$3,099	67.6	195	\$26.6	Nova Scotia
48	45	Cape Breton University	\$4,440	\$4,759	-6.7	104	\$42.7	Nova Scotia
49	48	Université du Québec en Outaouais	\$4,411	\$3,304	33.5	147	\$30.0	Quebec
50	50	Saint Mary's University	\$4,198	\$3,007	39.6	223	\$18.8	Nova Scotia

Notes:

- Sponsored research income: includes funds to support research paid either in the form of a grant or by means of a contract from a source external to the institution.
- Financial data were obtained from Statistics Canada.
- Faculty data were obtained from Statistics Canada and the RESEARCH Infosource Canadian University R&D Database.
- Data are provided for the main university/college including its affiliated institutions, where applicable.
- All institutions are members of the Canadian Association of University Business Officers (CAUBO).

\* = Has a medical school

+ = Not a full-service university

\*\* = Includes full, associate and assistant faculty only

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## Research Universities of the Year 2005

Three universities gain RESEARCH Infosource's designation of Research University of the Year by university type for their outstanding performance on a balanced set of input and output measures for FY2004. These full-service universities demonstrated superior achievement both in earning research income and in publishing research in leading Canadian and international journals.

Rank	Medical/Doctoral	Score*	Rank	Comprehensive	Score*	Rank	Undergraduate	Score*
1	McGill University	97.3	1	University of Guelph	80.7	1	Trent University	52.7
2	University of Toronto	91.7	2	University of Waterloo	73.0	2	Royal Military College	49.3
3	McMaster University	90.0	3	University of Victoria	60.0	3	University of Prince Edward Island	47.0

\*Score is out of a possible 100 points. Points are awarded based on a university's ranking on the following 3 input measures: total sponsored research income (16.67 points), faculty research intensity (16.67 points) and graduate student research intensity (16.67 points); and 1 output measure: publication intensity in leading journals (50 points). Go to [www.researchinfosource.com](http://www.researchinfosource.com) for details.