

Distinguished Professors in Departments of Chemistry

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List of Chemistry Nobel Laureates

NAME	AT	STATUS	PRIZE YEAR
POLANYI, JOHN C.	TORONTO	ACTIVE	1986

List of University Professors

NAME	AT	STATUS
BROOK, ADRIAN G.	TORONTO	RETIRED
BRUMER, PAUL W.	TORONTO	ACTIVE
JONES, J. BRYAN	TORONTO	RETIRED
OZIN, GEOFFREY	TORONTO	ACTIVE
POLANYI, JOHN C.	TORONTO	ACTIVE
SERPONE, NICK	CONCORDIA	ACTIVE
THOMPSON, LAURENCE K.	MEMORIAL	ACTIVE
VEDERAS, JOHN C.	ALBERTA	ACTIVE
WINNIK, MITCHELL A.	TORONTO	ACTIVE
WOLFE, SAUL	SFU	ACTIVE

List of Canadian Research Chairs in Chemistry

NAME	AT	RANK	AREA	
ARTECA, GUSTAVO A.	LAURENTIAN	PROF	BIOCHEM-THEOR	
BALCOM, BRUCE J.	UNB	ASSOC	NMR	
BANDRAUK, ANDRE D.	SHERBROOKE	PROF	PHYS	
BERTRAM, ALLAN	UBC	ASST	ENVIROCHEM	
BOHME, DIETHARD KURT	YORK	PROF	PHYS	
BRANDA, NEIL R.	SFU	ASSOC. PROF	SUPRACHEM	
BURFORD, NEIL	DALHOUSIE	PROF	BIO-ORG	
CHARETTE, ANDRE B.	MONTREAL	PROF	ORG SYNTHESIS	
DAHAN, JEFF R.	DALHOUSIE	PROF	MATERIALS	
DANEAULT, CLAUDE	UQTR	PROF	PULP & PAPER	
DUHAMEL, JEAN	WATERLOO	ASST	POLYMER	
ELLIOTT, JANET	ALBERTA	?	PHYS	
HUANG, YINING	WESTERN	ASSOC	MATERIALS	
KAY, LEWIS.	TORONTO	PROF	BIOCHEM	
KLEINKE, HOLGER	WATERLOO	ASST	MATERIALS	
KRAATZ, HEINZ-BERNHARD	SASK	ASST	INORG	
KUMACHEVA, EUGENA	TORONTO	PROF	MATERIALS	
LECLERC, MARIO	LAVAL	PROF	MATERIALS	
LI, CHAO-JUN	MCGILL	PROF	ORG SYN./GREEN CHEM.	
LI, LIANG	ALBERTA	PROF	ANAL	
LIDAR, DANIEL	TORONTO	ASST	PHYS	

LIPKOWSKI, JACEK	GUELPH	PROF	ELECTROCHEM	
MANNERS, IAN	TORONTO	PROF	MATERIALS	
MORIN, SYLVIE*	YORK	ASST	SURFACE	
NATANSOHN, ALMERIA L.	QUEEN'S	PROF	POLYMER	
OZIN, GEOFFREY	TORONTO	UNIV. PROF	MATERIALS	
PERREAU, HELENE	MANITOBA	ASSOC. PROF	BIO-ANAL	
PUDDEPHAT, RICHARD J.	WESTERN	PROF	SUPRACHEM	
SCOTT, SUSANNAH	OTTAWA	ASSOC. PROF	INORG	
SHAM, TSUN K.	WESTERN	PROF	MATERIALS	
SHAW, GARY S.	WESTERN	ASST	BIO-PHYS	
SHOICHET, MOLLY	TORONTO	ASSOC	BIOMATERIALS/BIOCHEM	
VAN VEGGEL, FRANK J.C.M.	VICTORIA	ASSOC	MATERIALS	
VEDERAS, JOHN C.	ALBERTA	UNIV. PROF	BIOCHEM	
WANG, ZHI YUAN	CARLETON	PROF	MATERIALS	
WASYLISHEN, RODERICKE.	ALBERTA	PROF	NMR	
WEAVER, DONALD F.	QUEEN'S	PROF	BIO-ORG	NOW AT DALHOUSIE
WUEST, JAMES D.	MONTREAL	PROF	SUPRACHEM	
ZAMBLE, DEBORAH B.	TORONTO	ASST	BIO-INORG	
ZHU, JULIAN X.X.	MONTREAL	ASSOC	POLYMER	
ZWANZIGER, JOSEF W.	DALHOUSIE	PROF	MATERIALS	

SOURCES:

CANADIAN CHEMICAL NEWS 2001, 53 (3), 5
 CANADIAN CHEMICAL NEWS 2001, 53 (5), 25
 CANADIAN CHEMICAL NEWS 2001, 53 (9), 5
 CANADIAN CHEMICAL NEWS 2002, 54 (3), 6
 CANADIAN CHEMICAL NEWS 2002, 54 (5), 8
 CANADIAN CHEMICAL NEWS 2002, 54 (6), 6
 CANADIAN CHEMICAL NEWS 2002, 54 (8), 8
 CANADIAN CHEMICAL NEWS 2003, 55 (1), 7

* See <http://www.chem.yorku.ca>

A complete list of CRCs for all subject areas can be found at <http://www.chairs.gc.ca>.

Heads of Departments 2002

UNIVERSITY	CHAIR	RANK	DEGREE
ACADIA	ROSCOE, SHARON G.	PROF.	PH.D.
ALBERTA	COWIE, MARTIN	PROF.	PH.D.
BISHOP'S			
BRANDON	FORREST, BRUCE J.	PROF.	PH.D.
BROCK			
CALGARY	KEAY, BRIAN A.	PROF.	PH.D.
CARLETON	BUCHANAN, GERALD W.	PROF.	PH.D.
CONCORDIA	LAWRENCE, MARCUS F.	PROF.	PH.D.
DALHOUSIE	BOYD, RUSSELL J.	PROF.	PH.D.
GUELPH			
LAKEHEAD	KINRADE, STEPHEN D.	PROF.	M.SC.

LAURENTIAN	ARTECA, GUSTAVO	PROF.	PH.D.
LAURIER	KOMINAR, R. JOHN	PROF.	PH.D.
LAVAL	CHARLET, GERARD	PROF.	PH.D.
LETHBRIDGE	HAKIN, ANDREW W.	PROF.	PH.D.
MANITOBA	DUCKWORTH, HARRY W.	PROF.	PH.D.
MARY'S	PIORKO, ADAM	PROF.	PH.D.
MCGILL	LENNOX, R. BRUCE	PROF.	PH.D.
MCMASTER	LEIGH, WILLIAM J.	PROF.	PH.D.
MEMORIAL	CLASE, HOWARD J.	PROF.	PH.D.
MONCTON	BOURQUE, CHARLES L.	PROF.	PH.D.
MONTREAL			
MT. ALLISON	READ, JOHN F.	PROF.	PH.D.
OTTAWA	RICHESON, DARRIN	ASSOC.	PH.D.
QUEEN'S	WARDLAW, DAVID M.	PROF.	PH.D.
REGINA	WEE, ANDREW G.H.	PROF.	PH.D.
RYERSON	LISS, STEVEN N.	PROF.	PH.D.
SASK	STEER, RONALD P.	PROF.	PH.D.
SFU	PINTO, BRIAN M.	PROF.	PH.D.
SHERBROOKE	JOLICOEUR, CARMEL R.	PROF.	PH.D.
TORONTO	FARRAR, DAVID H.	PROF.	PH.D.
TRENT	PARNIS, JONATHAN M.	PROF.	PH.D.
UBC	HEPBURN, JOHN W.	PROF.	PH.D.
UNB	MAGEE, DAVID I.	PROF.	PH.D.
UNBC	THRING, RONALD W.	PROF.	PH.D.
UPEI	WAGNER, BRIAND.	PROF.	PH.D.
UQAM	ST-PIERRE, SERGEA.	PROF.	PH.D.
UQTR			
VICTORIA	FYLES, THOMAS M.	PROF.	PH.D.
VINCENT	BOYD, SUSAN L.	PROF.	PH.D.
WATERLOO	MCPAHON, TERRY B.	PROF.	PH.D.
WESTERN	LIPSON, ROBERT H.	PROF.	PH.D.
WINDSOR	RUMFELDT, ROBERT C.	PROF.	PH.D.
WINNIPEG	VANDERWEL, DESIREE	PROF.	PH.D.
XAVIER	LIENGME, BERNARD V.	PROF.	PH.D.
YORK	BOHME, DIETHARD K.	PROF.	PH.D.

Top Cited Canadian Chemists (1981 - 1997)

NAME	AT	RANK
SCAIANO, JUAN C. TITO	OTTAWA	72
INGOLD, KEITH U.	NRC	139
ZIEGLER, TOM	CALGARY	241
PUDDEPHATT, RICHARD J.	WESTERN	326
FYFE, COLIN A.	UBC	358
PIETRO, WILLIAM J.	YORK	429
BADER, RICHARD F. W.	MCMASTER	430
WINNIK, MITCHELL A.	TORONTO	481
HOLMES, JOHN L.	OTTAWA	487

KEBARLE, PAUL	ALBERTA	551
HANESSION, STEPHEN	MONTREAL	575
BECKE, AXEL D.	QUEEN'S	659
SZABO, ARTHUR	WINDSOR	667
ALPER, HOWARD	OTTAWA	757
TROTTER, JAMES	UBC	818
SALAHUB, DENIS R.	MONTREAL	829
LEVER, A.B.P.	YORK	848
SERPONE, NICK	CONCORDIA	892
EINSTEIN, FREDERICK W.B.	SFU	901
GAMBAROTTA, SANDRO	OTTAWA	914
SNIECKUS, VICTOR	QUEEN'S	936
OZIN, GEOFFREY A.	TORONTO	944

Source: [ISI's 1000 Most Cited Chemists](#) (Institute of Scientific Information)

Canadian Faculty on Editorial Boards of Chemistry Journals

NAME	UNIV	JOURNAL			
BECKE, AXEL D.	QUEEN'S	J. CHEM. PHYS.			
BERNATH, P.R.	WATERLOO	J. MOL. STRUCT.	PCCP		
BIRSS, VIOLA I.	CALGARY	CAN. J. CHEM.			
BISHOP, DAVID M.	OTTAWA	J. CHEM. PHYS.			
BOLTON, JAMES R.	WESTERN	IUPAC COMM. PHOTOCHEM.			
BROWN, R.S.	QUEEN'S	IUPAC COMM. PHYS.ORG. CHEM.	CAN. J. CHEM.		
BUNCEL, ERWIN	QUEEN'S	J.C.S. PERKIN 2			
CHARETT, ANDRE B.	MONTREAL	CAN. J. CHEM.			
CSIZMADIA, I.G.	TORONTO	J. MOL. STRUCT. THEOCHEM			
DESLONGCHAMPS, PIERRE	SHERBROOKE	TETR. LETT.	TETR. ASYMM.	TETRA-HEDRON	
EISENBERG, ADI	MCGILL	CAN. J. CHEM.			
GRIFFITHS, KEITH	WESTERN	CAN. J. CHEM.			
HACKETT, P.A.	NRC	CHEM. PHYS. LETT.			
HANESSION, STEPHEN	MONTREAL	TETR. LETT.	TETRA-HEDRON	SYNTHESIS	SYNLETT
HEPBURN, J.W.	WATERLOO	CHEM. PHYS. LETT.			
JABLONSKI, C.R.	MEMORIAL	CAN. J. CHEM.			
JONES, J. BRYAN	TORONTO	TETR.			

		ASYMM.			
KAZLAUSKAS, ROMAS	MCGILL	CAN. J. CHEM.			
KLUGER, RONALD H.	TORONTO	CAN. J. CHEM.			
KUTNEY, JAMES P.	UBC	HETEROCYCLE S			
LAUTENS, MARK	TORONTO	J.C.S. PERKIN 1	SYNTHESIS		
LEROY, ROBERT J.	WATERLOO	J. CHEM. PHYS.			
MACDONALD, PETER M.	TORONTO	MACROMOLEC ULES			
MCCLELLAND, ROBERT A.	TORONTO	CAN. J. CHEM.	J.C.S. PERKIN 2		
MCDOWELL, CHARLES A.	UBC	CHEM. PHYS. LETT.			
MILLER, R.J. DWAYNE	TORONTO	CHEM. PHYS.			
MOSKOVITS, MARTIN	TORONTO	J. CHEM. PHYS.			
ORVIG, CHRIS	UBC	CAN. J. CHEM.			
PATEY, GRENFELL N.	UBC	J. CHEM. PHYS.			
PAWLISZYN, J.B.	WATERLOO	CAN. J. CHEM.			
PIERS, EDWARD	UBC	J.C.S. CHEM. COMMUN.	J.C.S. PERKIN 1		
POLANYI, JOHN C.	TORONTO	J. PHOTOCHEM. PHOTOBIO. A			
PUDDEPHATT, RICHARD J.	WESTERN	CAN. J. CHEM.	J.C.S. CHEM. COMMUN.		
QUAIL, J. WILSON	SASK	CAN. J. CHEM.			
RAUK, ARVI	CALGARY	CAN. J. CHEM.			
RICHER, J.C.	MONTREAL	CAN. J. CHEM.			
SALAHUB, DENIS R.	MONTREAL	J. MOL. STRUCT. THEOCHEM			
SCAIANO, JUAN C.	OTTAWA	J. PHOTOCHEM. PHOTOBIO. A			
SNIECKUS, VICTOR A.	QUEEN'S	CAN. J. CHEM.	SYNLETT		
STEER, RONALD P.	SASK	J. PHOTOCHEM. PHOTOBIO. A			
STEPHAN, D.W.	WINDSOR	CAN. J. CHEM.			
THAKKAR, A.J.	UNB	J. MOL. STRUCT. THEOCHEM	CAN. J. CHEM.		
THOMPSON, MICHAEL	TORONTO	CAN. J. CHEM.			
TIDWELL, THOMAS T.	TORONTO	IUPAC ORG.	J. PHYS. ORG.		

		BIOMOL. CHEM.DIV.	CHEM.		
WAN, PETER	VICTORIA	J. PHOTOCHEM. PHOTOBIOLOGICAL A			
WASYLICHEN, RODERICKE.	DALHOUSIE	CAN. J. CHEM.			
WAYNER, DANIAL D. M.	NRC	J. AMER. CHEM.SOC.			
WHITE, MARYANNE	DALHOUSIE	CAN. J. CHEM.			