

Earth to Canada: Science Needs You.

An Open Letter for Canadian Leadership in Science

Dear Prime Minister Harper,

As scientists outside of Canada committed to international cooperation in confronting threats to the planet and human health, we urge you to remove excessive and burdensome restrictions and barriers to scientific communication and collaboration faced by Canadian government scientists.

Meeting today's complex environmental and public health challenges requires the full participation of scientists around the globe. But recent reports (i, ii, iii) highlight a rapid decline in freedoms and funding extended to Canadian government scientists, which make it more difficult for them to continue research, communicate scientific information and expertise, and collaborate internationally.

A recent *New York Times* editorial, referencing the rapid development of the Alberta oil sands, went so far as to describe new communications restrictions on government scientists as "an attempt to guarantee public ignorance."

Canada's leadership in basic research, environmental, health, and other public science is in jeopardy. We urge you to restore government science funding and the freedom and opportunities to communicate findings internationally.

Signed,

(ARGENTINA) VAL HINDLE, GEBÄ • ANA MALIZIA, MAR DEL

PLATA NATIONAL UNIVERSITY • ALEJANDRO BIANCHI, HYDROGRAPHIC OFFICE & UNIVERSITY OF BUE • VIRGINIA PALASTANGA, CONICET-UBA • (AUSTRALIA) LANCE HILL, UPNG •

MICHAEL NORDSTROM, UNIVERSITY OF ADELAIDE • DOMINIQUE FOCHE, AUSTRALIAN NATIONAL UNIVERSITY • BETH

FULTON, CSIRO • JOANNA KAIN JONES, AUSTRALIAN NATIONAL UNIVERSITY • TREVOR WILSON, ROYAL BOTANIC GARDENS &

DOMAIN TRUST • KAREN WILSON, NATIONAL HERBARIUM OF NSW • (AUSTRIA) BANO MEHDI, MCGILL UNIVERSITY • (BANGLADESH) ZAHIDUL

HAQUE, SHER-E-BANGLA AGRICULTURAL UNIVERSITY • MAHFUJA PARVEN, IHRG/GWOZYC • (BELGIUM) FILIP VOLCKAERT, UNIVERSITY OF LEUVEN •

(BRAZIL) ORLANDO NECCHI JR, SAO PAULO STATE UNIVERSITY • (CHILE) FRANCISCO MATUS, LA FRONTERA UNIVERSITY • JORGE MEDINA, LA FRONTERA UNIVERSITY

• MAURICIO MOLINA, UNIVERSIDAD TECNICA FEDERICO SANTA MARIA • (CHINA) LIUMING HU, EAST CHINA NORMAL UNIVERSITY • (CZECH REPUBLIC) PAVEL KRAM, CZECH

GEOLOGICAL SURVEY • JAROSLAV VRBA, UNIVERSITY OF SOUTH BOHEMIA • (DENMARK) CHELSEA CHISOLM, UNIVERSITY OF COPENHAGEN • JANNIK HANSEN, ARHUS UNIVERSITY

• (EGYPT) ESSAM HASSAN MOHAMED AHMED, EEA • (FRANCE) FRITZ SCHUSTER, AGROBASE-LOGIGRAM • ISABELLE VEISSIER, INRA • MARTA COLL, IRD • PATRICE GUILLOTREAU,

UNIVERSITE DE NANTES • (GERMANY) DIETRICH SCHWAEGERL, MUNICH UNIVERSITY OF APPLIED SCIENCES • JENS KATTGE, MAX PLANCK INSTITUTE • BERN HEZEI, POTSDAM INSTITUTE FOR

CLIMATE IMPACT • RYAN NORTH, HELMHOLTZ-ZENTRUM GEESTACHT • HANS-PETER GROSSART, LEIBNIZ INSTITUTE OF FRESHWATER ECOLOGY • (GREAT BRITAIN) CLAIRE HENDERSON, KING'S COLLEGE

LONDON • (GUINEA) IBRAHIMA DIALLO, CNR • (INDIA) NAGAMANI SUKUMAR, SHIV NADAR UNIVERSITY • (ISRAEL) ANGEL DROR, UNIVERSITY OF HAIFA • (ITALY) GÜNTER SEUFERT, EC JOINT RESEARCH

CENTRE • GABRIELE GUIDI, POLITECNICO DI MILANO • (MEXICO) ANTONIO F. SARMIENTO GALAN, UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO • (NETHERLANDS) PETER VERHAERT, DELFT UNIVERSITY OF

TECHNOLOGY • (NEW ZEALAND) MICHAEL ATKINSON, OTAGO UNIVERSITY • PETER HOLLINGS, CANCER SOCIETY OF NEW ZEALAND • ROBERT HICKMAN, NATIONAL INSTITUTE OF WATER & ATMOSPHERE • (NORWAY)

EINAR LILLEENG, BIOMAR GROUP • HELEEN DE WIT, NORWEGIAN INSTITUTE FOR WATER RESEARCH • GODTFRED ANKER HALVORSEN, UNI RESEARCH • LISA MADDISON, IMBER • JEPPE KOLDING, UNIVERSITY OF BERGEN •

KENNETH DRINKWATER, INSTITUTE OF MARINE RESEARCH • KARIN PITTMAN, UNIVERSITY OF BERGEN • GEIR OTTERSEN, INSTITUTE OF MARINE RESEARCH • BJÖRN ÅDLANDSVIK, INSTITUTE OF MARINE RESEARCH • (PUERTO

RICO) MARIE-HELENE DELMESTRE, UPR • (SLOVAKIA) MIROSLAV HAIN, IMS SLOVAK ACADEMY OF SCIENCES • JURA KUBICA, SLOVAK UNIVERSITY OF TECHNOLOGY • (SOUTH AFRICA) MARTIN SMIT, STELLENBOSCH UNIVERSITY •

MOENIBA ISAACS, UNIVERSITY OF WESTERN CAPE • ASTRID JARRE, UNIVERSITY OF CAPE TOWN • LYNNIE SHANNON, MARINE RESEARCH INSTITUTE • NEIL GRIFFIN, RHODES UNIVERSITY • (SPAIN) DANIEL GIL-PÉREZ, UNIVERSITAT DE

VALENCIA • JOSE BABARRO, CSIC • JOAN CERDA, IRTA-CSIC • FRANCESC PIFERRER, INSTITUTE OF MARINE SCIENCES - CSIC • MANJEL YUFERA, SPANISH NATIONAL RESEARCH COUNCIL • GONZALO MARTINEZ-RODRIGUEZ, SPANISH

COUNCIL FOR SCIENTIFIC RESEARCH • MANUEL MANCHADO, IFAPA • JEROEN STEEBEEK, ECOPATH INTERNATIONAL INITIATIVE • (SWEDEN) MIKE HENRIKSSON, UNIVERSITY OF GOTHENBURG • GEORG K.S. ANDERSON, LUND UNIVERSITY •

JENS FÖLSTER, SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES • RICHARD JOHNSON, SLU • MIRCO BUNDSCHUH, SWEDISH UNIVERSITY OF TECHNOLOGY • SANDRA K. JOOS, PORTLAND VA MEDICAL CENTER • ADAM ROSKE, PEACEHEALTH • NANCY BROSHOT, UNFIELD

RESEARCH INSTITUTE - WSL • MARIE-EVE RANDELTE, ETH ZÜRICH • (TRINIDAD AND TOBAGO) CALEB LEWIS, UNIVERSITY OF THE WEST INDIES • (UNITED KINGDOM) TIM WOOLMINGTON, BP • NEELTJE BOOGERT, UNIVERSITY OF ST. ANDREWS • TREVOR

HUGHES, LUTON SIXTH FORM COLLEGE • CHRISTOPHER HASSALL, UNIVERSITY OF LEEDS • SARA BARRIOS, ROYAL BOTANIC GARDENS KEW • KATHRYN ELMER, UNIVERSITY OF GLASGOW • SHEILA HEYMANS, SCOTTISH ASSOCIATION FOR MARINE

SCIENCE • JENNIFER HOULE, QUEEN'S UNIVERSITY BELFAST • BRIAN MOSS, UNIVERSITY OF LIVERPOOL • (UNITED STATES) LAWRENCE SPATZ, U MASS MEDICAL SCHOOL • DONALD T. FARLEY, CORNELL UNIVERSITY • TOM GILOVICH, CORNELL UNIVERSITY

• STEPHEN MUDRICK, UNIVERSITY OF MISSOURI • GERALD FOWLER, MD ANDERSON CANCER CENTRE • STEVE KOHL, UCSF • SYBIL KOHL, UCSF • MIKE R. MANES, MANES CONSULTING • ALAN BLEIER, ROWAN UNIVERSITY • ALAN L. CARLSON, DISCERN

ENGINEERING • EDWARD COTTER, BUCKNELL UNIVERSITY • BRETT ALAN ADAMS, UTAH STATE UNIVERSITY • PAUL W. ROSENBERGER, TRW INC. • DONALD A. WIEGAND, ARDEC • JULIE BRIGHAM-GRETTE, UNIVERSITY OF MASSACHUSETTS • GLENN R. STEWART,

CALIFORNIA STATE POLYTECHNIC UNIVERSITY • EMMANUEL BOSS, UNIVERSITY OF MAINE • SAMUEL B. TRICKEY, UNIVERSITY OF FLORIDA • MARILYN J. JORDAN, THE NATURE CONSERVANCY - RETIRED • MICHAEL J. LYNCH, UNIVERSITY OF SOUTH FLORIDA •

VINCENT GUTSCHICK, NEW MEXICO STATE UNIVERSITY • D. RICHARD DECKER, LEHIGH UNIVERSITY • JAMES HANSON, HANSON MEDICAL SYSTEMS INC. • STEVEN UNGAR, TELCORDIA TECHNOLOGIES INC. • RICHARD E. PAYNE, WOODS HOLE OCEANOGRAPHIC

INSTITUTION • LEIGH STEARNS, UNIVERSITY OF KANSAS • GAIL R. MASSEY, UPENN • ANDREW WHITMONT, YAKIMA PSYCHOLOGICAL SERVICES • GAIL ANN LEWIS, DESIGNS BY LEWIS • ARLENE S. ASH, UNIVERSITY OF MASSACHUSETTS - MEDICAL SCHOOL •

BRADFORD FANGER, AZBIL BIOVIGILANT • DANIEL SAFER, UNIVERSITY OF PENNSYLVANIA • GEORGE W. ELLISON, UCLA • KAREN A. TOPP, BOWDOIN COLLEGE • RAMIN A. SKIABA, UNIVERSITY OF CALIFORNIA • ARTHUR T. GIONTI, ST. CLARES MEDICAL CENTER •

SCOTT T. KELLEY, SAN DIEGO STATE UNIVERSITY • GREG ZELANDNIK, SULLIVAN COLLEGE • LIANE BRAUCH RUSSELL, OK RIDGE NATIONAL LAB • STEVEN WENZEL, MARSHALL UNIVERSITY • ROBERT FUCHS, UNIVERSITY OF NEBRASKA MEDICAL CENTER • DONALD

MARK ERWAY, MIT • WILLIAM B. DANIELS, UNIVERSITY OF DELAWARE • RICHARD STOCKTON, UNIVERSITY OF BUFFALO • RHONDA PETERS, INTERTRAN ENERGY CONSULTING • HOLLY HIRCHERT, UNION OF CONCERNED SCIENTISTS • PETER D. KARP, SRI INTERNATIONAL

• BERT PH.M. MENDO, NORTHWESTERN UNIVERSITY • GEORGE B. KAUFFMAN, CSUF • LEONARD F. THOMAS, UCS • BEVERLY F. THOMAS, UCS • THOMAS GREENE, NASA AMES RESEARCH CENTER • SOLEY ARGANI, GEORGES WASHINGTON UNIVERSITY • HARRY W.

WOODCOCK, PHILADELPHIA UNIVERSITY • MIRIAM LEESER, NORTHWESTERN UNIVERSITY • DANIEL SAGE, LOUISIANA STATE UNIVERSITY • TIM WOOTTON, UNIVERSITY OF CHICAGO • BARBARA H. WARREN, PSR • HELMUT MUELLER, UNIVERSITY OF NORTH CAROLINA •

MICHAEL STEKOLL, UNIVERSITY OF ALASKA SOUTHEAST • NATHANIEL KUHN, HARVARD MEDICAL SCHOOL • WILLIAM L. JOHNSON, NORTH CAROLINA STATE UNIVERSITY • RALPH T. LAMPMAN, YAKAMA NATION FISHERIES • THOMAS P. MUTTON, FORSYTH MEDICAL

CENTER • PATRICIA KREMER, UNIVERSITY OF CONNECTICUT • WALTER H. TSOU, UNIVERSITY OF PENNSYLVANIA • JASON R. RACELA, WILLIAMS COLLEGE • SAM F. BROUGHTON, FRANCIS MARION UNIVERSITY • ROBERT H. FAY, USF • GLENN TALASKA, UNIVERSITY OF

CINCINNATI • ANDREW G. POULOS, CIGNA MEDICAL GROUP • ELEANORA I. ROBBINS, SAN DIEGO STATE UNIVERSITY • DAVID S. LELAND, UNIVERSITY OF WISCONSIN-EAU CLAIRE • GEORGE S. BAKKEN, INDIANA STATE UNIVERSITY • DAVID GERDES, UNIVERSITY OF

MICHIGAN • SAHOTRA SARKAR, UNIVERSITY OF TEXAS • RICHARD R. TOLMAN, UTAH VALLEY UNIVERSITY • NICHOLAS KIM HOOPER, ENVIRONMENTAL BIOMONITORING GROUP • MARIETTE M. NOWAK, GENERAL ELECTRIC - RETIRED • WILLIAM MARK WHITTEN,

UNIVERSITY OF FLORIDA • ANNE MERTL MILLHOLLEN, UNIVERSITY OF OREGON • JACK L. LYON, ROCKY MOUNTAIN RESEARCH STATION • DONNA NEWMAN, NCSU • CHRISTINE A. GARHART, UNIVERSITY OF MISSOURI - ST. LOUIS • RICHARD S. FELDMAN, MARIST COLLEGE

• RICHARD E. GRIFFITHS, CARNEGIE MELLON UNIVERSITY • BARBARA BOOTH, UNIVERSITY OF IOWA • STEVE WINDELS, GOVERNMENT OF THE US • JON VAN DE GRIFT, UNIVERSITY OF DENVER • JENNIFER ANTOINETTE CHRANOWSKI, O'FARRELL CHARTER SCHOOLS •

ANNE B. SWANSON, SONOMA STATE UNIVERSITY • LISA A. HOLAN, UNIVERSITY OF NEVADA RENO • DARYL P. DOMNING, HOWARD UNIVERSITY • SANDRA K. JOOS, PORTLAND VA MEDICAL CENTER • ADAM ROSKE, PEACEHEALTH • NANCY BROSHOT, UNFIELD

COLLEGE • RONALD M. MATHSEN, NDSU • EDMUND ZIMMERER, MURRAY STATE UNIVERSITY • SUSAN TAPPERO, CABBILLO COLLEGE • MICHAEL J. HEALY, UNIVERSITY OF NEW MEXICO • DAVID HENNING, MINISTRY HOME CARE PLUS • OLA M. EDWARDS, UNIVERSITY

OF WASHINGTON • PAULA B. JOHNSON, ALLIANCE INTERNATIONAL UNIVERSITY • ROBERT J. ORR, NORTHROP GRUMMAN • HOLGER BRIX, UNIVERSITY OF CALIFORNIA • PHILIPPE FONTAINE, UNITED TECHNOLOGIES CORP. • WILLIAM SKIP WAYNE DYKOSKI,

UNIVERSITY OF MINNESOTA • JERRY SAWYER, CENTRAL CONNECTICUT STATE UNIVERSITY • TIM C. HESTERBERG, GOOGLE • JOHN MORSE, CLEMSON UNIVERSITY • GILBERT W. CLARK, UNIVERSITY OF CALIFORNIA • BRUCE CRAIG MELTON, CLIMATE CHANGE NOW

• DAVID B. RICHMAN, NEW MEXICO STATE UNIVERSITY • DAVID ALTHOFF, SYRACUSE UNIVERSITY • WILLIAM NEWMARK, UNIVERSITY OF UTAH • WILLIAM ROGERS, WINTHROP UNIVERSITY • JACK W. SITES, BRIGHAM YOUNG UNIVERSITY • CHARLES F. STURM, FORBES

FAMILY MEDICINE • JANE KOSTENKO, UMD EXT • ANTHONY WAYNE MARKER, BOISE STATE UNIVERSITY • JEFF TOLBERT, COLUMBIA COLLEGE • JANE MARIE GITSCHIER, UCSF • ROBERT JOHNSON, MEDAILE COLLEGE-NIAGARA MALT LLC • JOHN A.

DONALDSON, CSU-FRESNO • WILSON GODDARD, G&GE-ENVIRONMENTAL STUDIES • DIANE MCLAUGHLIN, SANTA MONICA COLLEGE • JOHN D. POTTER PH.D., UNIVERSITY OF WASHINGTON • WENER HEIM, COLORADO COLLEGE • MICHAEL MCLELLAND,

UNIVERSITY OF CALIFORNIA • HAROLD T. HODES, CORNELL UNIVERSITY • LUCIE MARANDA, UNIVERSITY OF RHODE ISLAND • LARRY D. HOTHEM, USGS • LARRY MORTON, NIAR • MEL PEFFERS, EPA • KENT ROWE, USAF • THOMAS CARLOS CHAMPION,

GEORGIA INSTITUTE OF TECHNOLOGY • DOUGLAS MACLAUGHLIN, UNIVERSITY OF CALIFORNIA-RIVERSIDE • MARGARET REEVES, PESTICIDE ACTION NETWORK • LOPAMUDRA MOHANTY, APUS • ANDREW HARLAN LATHAM, REHKEMPER ID INC. • JOHN

KLAUDER, UNIVERSITY OF FLORIDA • JAMES A. CROWDER, BROOKDALE COMMUNITY COLLEGE • GEORGE O. SCHNEIDER, UNTEC • JANET FRASER PARKER, FLORIDA INTERNATIONAL UNIVERSITY • PETER REICH, UNIVERSITY OF MINNESOTA • JAMES

RALSTON, NY STATE DEPARTMENT OF ENVIRONMENT • DENTON LLOYD WOODS, UNIVERSITY OF NORTH TEXAS • JOHN F. OLSON, GOOGLE • GRANT CAMPBELL, SOUTH FLORIDA AUDUBON SOCIETY • JOHN W. TERBORGH, DUKE UNIVERSITY •

ROBERT HEIMER, YALE UNIVERSITY • ELLEN HENRY, UNIVERSITY OF ROCHESTER • DENNIS A. HANSELL, UNIVERSITY OF MIAMI • STEPHEN T. TETTELBACH, LONG ISLAND UNIVERSITY • JOHN W. RACHOW, UNIVERSITY OF IOWA • MATHEW A. LEBOLD,

UNIVERSITY OF TEXAS • JEFFREY LONG, BIOTIME • HARTWELL WELSH, USDA FOREST SERVICE • DENNIS BALDACCCHI, UNIVERSITY OF CALIFORNIA-BERKELEY • DONALD LAHTI, BHS • PAUL C. SUTTON, UNIVERSITY OF DENVER • MICHAEL

MONTGOMERY, DATABASE & REPORTING INNOVATIONS • ROBERT GAMACHE, UMASS • DAVID B. STRAUS, STATE UNIVERSITY OF NEW YORK • JOHN A. LASWICK, CLARION UNIVERSITY OF PENNSYLVANIA • SOL WALTER ENGLANDER,

UNIVERSITY OF PENNSYLVANIA • JOEL M. WEISBERG, CARLETON COLLEGE • PETER G. DEBRUNNER, UNIVERSITY OF ILLINOIS-URBANA • ERIC G. JAKOBSSON, UNIVERSITY OF ILLINOIS • CARLETON DETAR, UNIVERSITY OF UTAH • HOWARD

A. BAER, UNIVERSITY OF OKLAHOMA • E. RICHARD STANLEY, ALBERT EINSTEIN COLLEGE OF MEDICINE • ROBERT P. WOLF, HARVEY MUDD COLLEGE • DAVID ABRAHAMIS, CALIFORNIA STATE UNIVERSITY-LONG BEACH • KIM GRIEST,

UNIVERSITY OF CALIFORNIA-SAN DIEGO • KAREN HOLL, UNIVERSITY OF CALIFORNIA-SANTA CRUZ • DANIEL BRUMBACH, AMERICAN MUSEUM OF NATURAL HISTORY • L. MATTHEW SCHWARTZ, CHESTNUT HILL HOSPITAL • AH-LI

MONAHAN, METRO NORTH EDUCATION • PETER A. SAMPOU, STURGIS CHARTER SCHOOL • WILLEM H. DICKHOFF, WASHINGTON UNIVERSITY-ST. LOUIS • JOHN CANNON, CONSERVATION SCIENCE INSTITUTE • ARNOLD

SIMMEL, MOUNT SINAI SCHOOL OF MEDICINE • DAVE SEABORG, WORLD RAINFOREST FUND • PATRICK CHUANG, UNIVERSITY OF CALIFORNIA-SANTA CRUZ • BRUCE A. RICHMAN, ENTANGLEMENT TECHNOLOGIES •

RICHARD HOSKINS, UNIVERSITY OF WASHINGTON • DIAN J. GIFFORD, UNIVERSITY OF RHODE ISLAND • JOHN T. LONGERGAN, INDIANA UNIVERSITY • MONROE S. RABIN, UNIVERSITY OF MASSACHUSETTS-AMHERST

• DAVID HALL ROBERTS, BRANDEIS UNIVERSITY • VAL H. SMITH, UNIVERSITY OF KANSAS • MICHAEL E. LOIK, UNIVERSITY OF CALIFORNIA-SANTA CRUZ • WILLIAM F. AVRIN, INSIGHT MAGNETICS • DAVID A. ZATZ,

TOOLPACK CONSULTING • TERRY PETERSON, SOLAR POWER CONSULTING • PATRICIA DAVIS CHANG, PAX CHRISTIE • RICHARD BOYCE, NORTHERN KENTUCKY UNIVERSITY • S. TAYLOR JARNAGIN, USEPA

OFFICE OF RESEARCH & DEVELOPMENT • HUGH G. PEACH, H GIL PEACH & ASSOCIATES • LAWRENCE M. WILLEY, DPI GLOBAL • DANIEL W. MODUSZEWSKI, LAWRENCE TECHNOLOGICAL UNIVERSITY

• J. DAVID GILLANDERS, ARKANSAS STATE UNIVERSITY • MICHAEL SILVERBERG, STONY BROOK UNIVERSITY • KURT FINSTERBUSCH, UNIVERSITY OF MARYLAND • GENE AMMARELL, OHIO

UNIVERSITY • J. AKERS PENCE, UNIVERSITY OF FLORIDA • JAMES N. MACLEOD, UNIVERSITY OF KENTUCKY • DAVID L. HANSON, BINGHAMTON UNIVERSITY • DONNA CARR, TRI-CITY

MEDICAL CENTER • DONNA SCHROEDER, COLLEGE OF ST. SCHOLASTICA • KAREN KRAUSE, ALBANY MEDICAL COLLEGE • ARNDT SCHIMMELMANN, INDIANA UNIVERSITY •

HARRIET OSTER, NEY YORK UNIVERSITY • KEVIN E. TRENBERTH, NCAR • BRADFORD BEHR, TORNADO SPECTRAL SYSTEMS • KEVIN S. RODOLFO, UNIVERSITY OF

ILLINOIS-CHICAGO • ALLAN STEWART-OATEN, UNIVERSITY OF CALIFORNIA-SANTA BARBARA • THEO COLBORN, TEDX • STANLEY SUE, PALO ALTO

UNIVERSITY • ROBERT COATS, UNIVERSITY OF CALIFORNIA-DAVIS • ANDREW LONG, NORTHERN KENTUCKY UNIVERSITY • PETER W. SAMAL,

UNIVERSITY OF MASSACHUSETTS • ALVIN KHO, BOSTON CHILDREN'S HOSPITAL • MICHAEL J. OSULLIVAN, UNIVERSITY OF

MASSACHUSETTS LOWELL • CHRISTINA D. GALLUP, UNIVERSITY OF MINNESOTA DULUTH • ROGER LATHAM, CONTINENTAL

CONSERVATION • JEFFREY D. BEDRICK, DREXEL UNIVERSITY COLLEGE OF MEDICINE LEWIS JACOBSON

UNIVERSITY OF PITTSBURGH • CHADWICK COX, UNIVERSITY OF OKLAHOMA • G. RONALD

KOONS, UNIVERSITY OF CALIFORNIA IRVINE SCHOOL OF MEDICINE

Read the full list of 800+ signatories online:
ucsusa.org/scienceneedsyou



- (i) **The Big Chill:** Silencing Public Interest Science, A Survey. 2013. The Professional Institute of the Public Service of Canada. Available online at <http://www.pipsc.ca/bigchill>.
- (ii) **Vanishing Science:** The Disappearance of Canadian Public Interest Science. 2014. The Professional Institute of the Public Service of Canada. Available online at <http://www.pipsc.ca/vanishingscience>.
- (iii) <http://democracywatch.ca/wp-content/uploads/OpenGovReportJan2113.pdf>.