



FORM 100
Personal Data Form
PART I

Date
 2004/11/4

Family name Johnson	Given name Dan	Initial(s) of all given names DL	Personal identification no. (PIN) 206642
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I hold a full, an associate or an assistant professor position at a Canadian university
 I hold an academic appointment at a Canadian university but am not a full, an associate or an assistant professor (complete Appendices B and C)
 I hold a faculty position at an eligible Canadian college (complete Appendices B1 and C)
 I do not or will not hold an academic appointment at a Canadian postsecondary institution
 Place of employment other than a Canadian postsecondary institution (give address in Appendix A)

APPOINTMENT AT A POSTSECONDARY INSTITUTION

Title of position Professor	Canadian postsecondary institution Lethbridge
Department Geography	Campus

ACADEMIC BACKGROUND

Degree	Name of discipline	Institution	Country	Date yyyy/mm
Bachelor's	Biology (High Hon.)	University of Saskatchewan	CANADA	1978 / 10
Master's	Animal Resource Ecology; Dept. Plant	University of British Columbia	CANADA	1980 / 10
Doctorate	Animal Resource Ecology; Dept. Plant	University of British Columbia	CANADA	1983 / 04

TRAINING OF HIGHLY QUALIFIED PERSONNEL

Indicate the number of students, fellows and other research personnel that you:

	Currently		Over the past six years (excluding the current year)		Total
	Supervised	Co-supervised	Supervised	Co-supervised	
Undergraduate	4		4		8
Master's	2	1			3
Doctoral				1	1
Postdoctoral			1		1
Others	1				1
Total	7	1	5	1	14

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ACADEMIC, RESEARCH AND INDUSTRIAL EXPERIENCE (use one additional page if necessary)

Position held (begin with current)	Organization	Department	Period (yyyy/mm to yyyy/mm)
Professor	Lethbridge	Geography	2004/01
Canada Research Chair (Tier 1) in Grassland Ecosystems	University of Lethbridge	Geography; cross-app. to Biol Sciences	2004/01 to 2011/01
Project Monitor	Canadian International Development Agency	West Africa Bureau	1990/01 to 1996/01
TDY Consultant (Temporary Duty)	U.S. Agency for International Development	Africa Branch	1988/09 to 1989/09
Research Scientist (RES 4: 1997 to 2004)	Agriculture and Agrifood Canada Research Branch	Environmental Health	1983/04 to 2004/01

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RESEARCH SUPPORT

Family name and initial(s) of applicant	Title of proposal, funding source and program, and time commitment (hours/month)	Amount per year	Years of tenure (yyyy)
List all sources of support (including NSERC grants and university start-up funds) held as an applicant or a co-applicant: a) support held in the past four (4) years but now completed; b) support currently held, and c) support applied for. For group grants, indicate the percentage of the funding directly applicable to your research. Use additional pages as required.			
a) Support held in the past 4 years			
D. L. Johnson	Ecology and control of grasshoppers and other rangeland insects Agriculture and Agri-food Canada Environmental Health 60 hours/month	6,000 6,000 6,000 6,000	2000 2001 2002 2003
D.L. Johnson	Risk assessment and analysis of ecotoxicological and economic differences among pest control agents Syngenta Crop Protection Canada, Inc. Industrial Research Grant-in-aid 20 hours/month	20,500	2000
D. L. Johnson	Partner Program University of Lethbridge Rangeland Ecology 10 hours/month	7,400	2001
D.L. Johnson	CRC in Sustainable Grassland Ecosystems CRC Chair (Tier 1) Canada Research Chairs 80 hours/month	200,000 (15%) 200,000 (15%) 200,000 (15%) 200,000 (15%) 200,000 (15%)	2004 2005 2006 2007 2008

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RESEARCH SUPPORT

Family name and initial(s) of applicant	Title of proposal, funding source and program, and time commitment (hours/month)	Amount per year	Years of tenure (yyyy)
List all sources of support (including NSERC grants and university start-up funds) held as an applicant or a co-applicant: a) support held in the past four (4) years but now completed; b) support currently held, and c) support applied for. For group grants, indicate the percentage of the funding directly applicable to your research. Use additional pages as required.			
b) Support currently held			
D. L. Johnson and 4 others	Assessment of grassland management and restoration practices on the Environment Canada Interdepartmental Recovery Fund 30 hours/month	32,400(100%)	2003
D. L. Johnson	Grasshopper species, distribution and abundance Alberta Agriculture, Food, and Rural Development Pest Risk Management Unit 20 hours/month	20,000	2003
D. L. Johnson	Prediction of expected impacts of climate change on grasshopper NRCan Climate Change Action Fund 30 hours/month	25,000	2003 2004
D. L. Johnson	Enhanced safety of encapsulated insecticides Syngenta Crop Protection Canada, Inc Pest Management 10 hours/month	23,000	2003

Highly Qualified Personnel (HQP)

Provide personal data about the HQP that you currently, or over the past six years, have supervised or co-supervised.

			Personal identification no. (PIN)	Family name
			206642	Johnson
Name	Type of HQP Training and Status	Years Supervised or Co-supervised	Title of Project or Thesis	Present Position
Entz, Susan	Master's (In Progress)	Supervised 2003 -	Microbes to replace chemical insecticides	Graduate student, U. of Lethbridge, Environmental Science
McCluskie, Meg	Master's (In Progress)	Supervised 2003 -	Environmentally sustainable pest management	Graduate student, U. of Lethbridge, Environmental Science
Clark, Shane	Undergraduate (Completed)	Supervised 2003 - 2003	Insect survey	Student, University of Lethbridge, Geography
Cosman, Ian	Undergraduate (Completed)	Supervised 2003 - 2003	Insect survey	Student, University of Lethbridge, Biology
Kehler, Ian	Undergraduate (Completed)	Supervised 2003 - 2003	Grassland insect ecology	Student, University of Lethbridge, Geography
Thibault, Ben	Undergraduate (Completed)	Supervised 2003 - 2003	Grassland insect ecology	Student, University of Lethbridge, Biology
Duke, Guy	Master's (Completed)	Co-supervised 2001 - 2003	A GIS expert system for the delineation of watersheds	Lecturer, Lethbridge Community College
Andrews, Craig	Technician (In Progress)	Supervised 1983 - 2003	Rangeland insect ecology and control	Technician, AAFC, Lethbridge Research Centre
May, Francine	Undergraduate (Completed)	Supervised 2000 - 2002	rangeland insects	Graduate student, Netherlands
(Name withheld)	Undergraduate (Completed)	Supervised 2001 - 2001	Species At Risk independent study	University of Victoria; Law student
Sauerwein, Heather	Undergraduate (Completed)	Supervised 2000 - 2001	Species At Risk Project, AAFC	Student, Univeristy of Victoria, Law
Danyk, Troy	Doctoral (Completed)	Co-supervised 1995 - 2001	Parasites of grasshoppers	Post-doctoral researcher, Lethbridge Research Centre
Lactin, Derek	Postdoctoral (Completed)	Supervised 1996 - 1999	Modelling thermoregulation, NSERC Strategic	Educator, China
Cammer, Melissa	Undergraduate (Completed)	Supervised 1997 - 1998	Insects in the Diet of Burrowing Owls	Environmental consultant, Calgary

1. Most significant contributions to research

1) ecologically rational and sustainable pest control

During years of widespread grasshopper infestations, 1 to 4 million hectares of the Canadian Prairies is typically sprayed with insecticides for grasshopper control. My research has been directed at reducing environmental impacts through new knowledge regarding relative avian safety of existing grasshopper control methods, reducing use of toxic compounds, and targeting only pest species. The research has investigated the role of birds, parasites, entomopathogenic microbes, and toxic plant substances. Example publications: DJ57, 61, 62, 63, 64, 65, 67

2) biometeorology; biophysical and ecological modelling

The impact of weather at the level of an individual ectothermic invertebrate was examined in an NSERC Strategic project on "Modelling thermoregulation and phenology of rangeland grasshoppers", 1996-1998. Mathematical models were parameterised and validated to improve the forecasting process, as well as to predict the ecological consequences of sunlight, heat and wind on feeding, movement, survival, and ecological relationships. Example publications: DJ60; DJC4

3) forecasting grasshopper outbreaks and risk to agriculture

I developed the first applications of GIS-based pest forecasting and spatial modelling, using Canadian grasshopper outbreak data combined with weather and soil classification. Since then, the approach has been used widely and has resulted in three advantages: 1) allows study of hypothesis regarding movement, responses to weather and climate, and population dynamics; 2) it provides early warning, and 3) it reduces widespread and imprecise insecticide application in response to uncertainty and surprise. Geographical analysis methods were also applied to the potential of biocontrol of Canada thistle, and land use issues. Example publications: DJ 59, 69

4) biodiversity research and education

Grassland insects are diverse, and some groups contain devastating pests of agriculture. Many grassland insects are not pests. I regularly write technology transfer articles to inform ranchers, naturalists, farmers, students and environmental researchers. These are used to reduce environmental impact of excess insecticides, while promoting pest control only where truly required.

5) foodweb interactions

The impacts of herbivorous insects on plants has been assessed experimentally to test hypotheses regarding trophic levels, feeding and assimilation, and the affect of pathogens on food consumption and efficiency of weight gain. Current research is directed at nutritional analysis of insects as food items of vertebrates. Plants also have chemical defences against herbivores, and in turn some insects have novel biochemical methods of detoxification, or adaptive behaviour, that allows them to graze despite plant defences. Example publications: DJ 58, 66, 68

2. Research contributions and practical applications

DJ69- Duke, G.D., Kienzle, S.W., Johnson, D.L., and Byrne, J.M., 2003, Improving overland flow routing by incorporating ancillary road data into Digital Elevation Models. *Journal of Spatial Hydrology* 3: 23-49.

DJ68- Kuiken, T., Leighton, A., and Johnson, D.L., 2003, Grasshoppers in coyote scats. *Blue Jay* 61: 51-55.

DJ67- Johnson, D.L., Smits, J.S., Jaronski, S.T., and Weaver, D.K., 2002, Assessment of health and growth of ring-necked pheasants following consumption of infected insects or conidia of entomopathogenic fungi, *Metarhizium anisopliae* var *acridum* and *Beauveria bassiana*, from Madagascar and North America. *Journal of Toxicology and Environmental Health* 65: 2145-2162.

DJ66- Johnson, D.L., Majak, W., and Benn, M.H., 2001, Excretion of miserotoxin and detoxification of the aglycone by grasshoppers (Orthoptera: Acrididae). *Phytochemistry* 58: 739-742.

DJ65- Lomer, C.J., Bateman, R.P., Johnson, D.L., Langewald, J., and Thomas, M.B., 2001, Biological control of locusts and grasshoppers. *Annual Review of Entomology* 46: 667-702.

DJ64- Danyk, T., Johnson, D.L., and Mackauer, M., 2000, Parasitism of the grasshopper *Melanoplus sanguinipes* by a sarcophagid fly, *Blaesoxipha atlanis*: influence of solitary and gregarious development on host and parasitoid. *Entomologia Experimentalis et Applicata* 94: 259-268.

DJ63- Martin, P.A., Johnson, D.L., Forsyth, D.J., and Hill, B., 2000, Effects of two grasshopper control insecticides on the food resources and reproductive success of two species of grassland songbird. *Environ. Toxicol. Chem.* 19: 2987-2996

DJ62- Smits, J.E., Johnson, D.L., and Lomer, C., 1999, Pathological and physiological responses of ring-necked pheasant chicks following dietary exposure to the fungus *Metarhizium flavoviride*, a biocontrol agent for grasshoppers in Africa. *Journal of Wildlife Diseases* 35: 194-203.

DJ61- Inglis, D.G., Johnson, D.L., Kawchuk, L.M., and Goettel, M.S., 1998, Effect of soil texture and soil sterilization on susceptibility of ovipositing grasshoppers to *Beauveria bassiana*. *Journal of Invertebrate Pathology* 71: 73-81.

DJ60- Lactin, D.J., and Johnson, D.L., 1998, Convective heat loss and change in body temperature of grasshopper and locust nymphs: relative importance of wind speed, insect size and insect orientation. *Journal of Thermal Biology* 23: 5-13.

DJ59- Lactin, D.J., and Johnson, D.L., 1998, Environmental, physical, and behavioural determinants of body temperature in grasshopper nymphs (Orthoptera: Acrididae). *The Canadian Entomologist* 130: 551-577.

DJ58- Majak, W.M., Johnson, D.L., and Benn, M.H., 1998, Detoxification of 3-nitropropionic

acid and karakin by melanopline grasshoppers. *Phytochemistry* 49: 419-422.

DJ57- Martin, P.A., Johnson, D.L., Forsyth, D.J., and Hill, B.D., 1998, Indirect effects of the pyrethroid insecticide, deltamethrin on reproductive success of Chestnut-collared Longspurs. *Ecotoxicology* 7: 89-97.

Submitted journal articles

Danyk, T., M.M. Mackauer and D.L. Johnson. (submitted) Reduced food consumption in the grasshopper *Melanoplus sanguinipes* (Orthoptera: Acrididae) parasitized by *Blaesoxipha atlanis* (Diptera: Sarcophagidae). *Canadian Entomologist*

Duke, G.D., S.W. Kienzle, D.L. Johnson, and J.M. Byrne. (submitted). RIDEM: a grid-based model to downscale flow paths in landscapes with rural infrastructure. *Hydrological Processes* (in revision)

Entz, S., D.L. Johnson and L.M. Kawchuk. (submitted) Development and application of a PCR-based diagnostic assay for the detection of the fungus *Metarhizium anisopliae* var. *acridum* in grasshoppers. *J. Microbiol. Methods*

Significant book chapters

DJC4- Wellington, W.G., D.L. Johnson, and D.J. Lactin. 1998. Weather and insects. Chapter 10, pp. 313-353, in Gutierrez A (ed.), *Ecological Entomology*, John Wiley & Sons, New York, 850 pp.

Conference proceedings, examples

Johnson, D.L. 2004. The need for longitudinal study of the dual roles of insects as pests and food resources in agroecosystems. Invited Plenary of the Annual Meeting of the Entomological Society of British Columbia, and the 15th Annual H.R. MacCarthy Lecture, Oct 29, 2004, Burnaby, BC

Johnson, D.L. 2004. Plenary Panel of the Prairie Conservation and Endangered Species Conference; Symposium Chair: Invertebrates; Trends in Abundance and Distribution of Rare Orthoptera of the Canadian Prairies, Feb 28, 2004, Calgary, AB

Johnson, D.L. 2004. Plant-insect associations. Invited plenary session paper, Native Plant Society of Saskatchewan Annual General Meeting. February 5-7, 2004; Swift Current, SK.

Johnson, D.L. 2003. Why all grasshopper outbreaks are not the same. Plenary speaker, Annual Meeting of the Entomological Society of Saskatchewan, May 9-10, 2003, Saskatoon, SK.

Johnson, D.L. 2002. Climate change and insects. Invited plenary presentation, 41st Annual Meeting of the Canadian Society of Zoologists, May 8, 2002, Lethbridge, AB,.

Johnson, D.L. 2002. History of grasshopper outbreaks. Invited Heritage Lecture, Annual Meeting of the Entomological Society of Canada, Oct 7, 2002.

Johnson, D.L. 2001. Research on environmental safety of grasshopper control. Invited plenary presentation, Annual Meeting of the Entomological Society of China, Chendu, Oct 13, 2001.

Johnson, D.L. 2000. Great increase in abundance of web-spinning grassland spiders during drought in southern Alberta: banded garden spider (*Argiope trifasciata*) and funnelweb spiders (*Agelenopsis*). Annual meeting of the Entomological Society of Alberta, Edmonton, AB, Oct 13-15, 2000.

Johnson, D.L. 2000. Insect seasonality in the Northern Great Plains and Prairie Canada: synchrony in food webs. Invited symposium paper, Joint Annual Meeting of the Entomological Society of Canada and Entomological Society of America, Montreal, Dec 3-7.

Johnson, D.L. and Andrews, R.C. 2000. Long-term ecological monitoring of the impact of grazing intensity on grasshopper species composition in Alberta foothills Fescue grassland. Annual meeting of the Entomological Society of Alberta, Edmonton, AB, Oct 13-15, 2000.

Johnson, D.L. and Smits, J.E. 2000. Avian pathological and physiological responses to dietary exposure to a Madagascar isolate of the entomopathogenic fungus *Metarhizium anisopliae* var *acridum*, an agent for control of grasshoppers and locusts. Annual meeting of the Entomological Society of Alberta, Edmonton, AB, Oct 13-15

Johnson, D.L. 1999. Some problems in using ecological data to produce forecast maps in a pest monitoring Geographic Information System. Annual Meeting of the Canadian Association of Geographers, June 1-5, 1999, University of Lethbridge, AB.

Lactin, D., P. Harris, D. Johnson, and A. Thomas. 1999. Success of insect herbivores in biocontrol of weeds. Annual Meeting of the Entomological Society of Canada, Saskatoon, Sept. 28, 1999.

Danyk, T. and D. Johnson. 1998. Impact of imidacloprid-treated wheat on *Blaesoxipha atlanis* (Diptera: Sarcophagidae), a parasitoid of the grasshopper, *Melanoplus sanguinipes* (Orthoptera: Acrididae). Joint Meeting of the Entomological Societies of Canada and Québec. Québec, PQ. p. 61.

Danyk, T. and D. Johnson 1998. Effect of host age on growth and development of the parasitoid, *Blaesoxipha atlanis* (Diptera: Sarcophagidae), in the grasshopper, *Melanoplus sanguinipes* (Orthoptera: Acrididae). Joint Meeting of the Entomological Societies of Canada and Québec. Québec, PQ. p. 61.

Reports

Johnson, D.L. 2003. Minutes and report of the meeting of the Governing Board of the American Institute of Biological Sciences (D. Johnson, AIBS Secretary). 18 pp.

Johnson D.L. (ed.). 2000. Guide to integrated control of crop pests; report of the Western Committee on Crop Pests. Lethbridge Research Centre. 210 pp. (Print and WWW)

Johnson, D.L. 2000. President's message: update on the Montreal 2000 Joint Meeting. Bulletin of the Entomological Society of Canada 32: 54

Johnson, D.L. 2000. Joining the American Institute of Biological Sciences. Bulletin of the Entomological Society of Canada 32: 54-55

Johnson, D.L. 1998. Progress report on Natural Sciences and Engineering Research Council (NSERC) Strategic Research Project, "Modelling thermoregulation and phenology of rangeland grasshoppers". 10 pp.

Non-refereed contributions

Calpas, J., and D.L. Johnson. 2003. Grasshopper Management, AAFRD Agdex 622-27. Alberta Agriculture, Food and Rural Development, Edmonton. 11 pp.

Johnson, D.L. 2003. How to tell pest from non-pest grasshoppers. Operation Grassland Community, Alberta Fish and Game Association. 4 pp. (and 2 related articles)

Johnson, D.L. 2003. Slant-faced grasshoppers of the Canadian Prairies and Northern Great Plains. Arthropods of Canadian Grasslands 9: 5-16. Published by the Biological Survey of Canada, Ottawa. (and 3 related articles)

3. Contributions to training of highly qualified personnel

-Robert Ouedraogo (1992-96), MSc and research at the Lethbridge Research Centre; MSc, Simon Fraser University; supervisor on site.

-Troy Danyk, doctoral student, Simon Fraser University, graduated 2001. Supervisor on site (topic: biological control of grasshoppers with parasitic flies)

-Derek Lactin, post-doctoral researcher hired on NSERC Strategic, 1996-1998

-Meg McCluskie, MSc, University of Lethbridge, May, 2003 - 2005 (sustainable pest management).

-Susan Entz, MSc, University of Lethbridge, Dec, 2003 - 2005 (environmental microbiology).

-Undergraduate courses (Principles of Biogeography; Introduction to Geographic Information Systems; Applications of Geographic Information Systems; Agroecosystem Modelling)

Other contributions

1999-2000, President, Entomological Society of Canada; 2001-2003, Editor, Bulletin of the Entomological Society of Canada; 2002-2005, Secretary, American Institute of Biological Sciences (www.aibs.org); Currently a Member Species at Risk Recovery Teams (Burrowing Owl; Western Spiderwort; Soapweed and Yucca Moth); Member of the Editorial Board, Insect Science (Blackwell Publishing); Chair of the Conference Committee, 9th International Conference of the Orthopterist's Society; Chair of the Local Arrangements Committee, Entomological Society of Canada Annual General Meeting; 5 University committees



APPENDIX A
Personal Data
(Form 100)

SEND ONE ORIGINAL ONLY DO NOT PHOTOCOPY

Complete this appendix (i) if you are an applicant or co-applicant applying for the first time; (ii) if you need to update information submitted with a previous application; or (iii) if you do not hold an appointment at a Canadian postsecondary institution. For updates, include only the revised information in addition to the date, your name and your PIN.

This information will be used by NSERC primarily to contact applicants and award holders. It may also be used to identify prospective reviewers and committee members, and to generate statistics. It will not be seen or used in the adjudication process.

			Date 2004/11/4
Family name Johnson	Given name Dan	Initial(s) of all given names DL	Personal identification no. (PIN) 206642
Position and complete mailing address if your primary place of employment is not a Canadian postsecondary institution or if your current mailing address is temporary Environmental Science, Dept of Geography Univ. Lethbridge, 4401 University Drive Lethbridge AB T1K 3M4 CANADA			If address is temporary, indicate: Starting date Leaving date
Telephone number 1 (403) 329-2040	Facsimile number (403) 329-5159	E-mail address dan.johnson@uleth.ca	
Telephone number (alternate)	Give an alternate telephone number only if you can be reached at that number during business hours.	Gender (completion optional) <input checked="" type="checkbox"/> Male <input type="checkbox"/> Female	
LANGUAGE CAPABILITY			
English	Read <input checked="" type="checkbox"/>	Write <input checked="" type="checkbox"/>	Speak <input checked="" type="checkbox"/>
French	Read <input type="checkbox"/>	Write <input type="checkbox"/>	Speak <input type="checkbox"/>
I wish to receive my correspondence:		in English <input checked="" type="checkbox"/>	in French <input type="checkbox"/>
AREA(S) OF EXPERTISE			
Provide a maximum of 10 key words that describe your area(s) of expertise. Use commas to separate them. If you have expertise with particular instruments and techniques, specify which one(s). Biogeography, Entomology, Biodiversity, Ecology, Agroecosystems, Ecosystems, Environment, Rangeland, Biometerology, Ecotoxicology			Research subject code(s) Primary 4710 Secondary 4712



**Appendix D (Form 100)
 Consent to Provide Limited Personal Information About
 Highly Qualified Personnel (HQP) to NSERC**

NSERC applicants are required to describe their contributions to the training or supervision of highly qualified personnel (HQP) by providing certain details about the individuals they have trained or supervised during the six years prior to their current application. HQP information must be entered on the Personal Data Form (Form 100). This information includes the trainee's name, type of HQP training (e.g., undergraduate, master's, technical etc.) and status (completed, in-progress, incomplete), years supervised or co-supervised, title of the project or thesis, and the individual's present position.

Based on the federal *Privacy Act* rules governing the collection of personal information, applicants are asked to obtain consent from the individuals they have supervised before providing personal data about them to NSERC. In seeking this consent, the NSERC applicant must inform these individuals what data will be supplied, and assure them that it will only be used by NSERC for the purpose of assessing the applicant's contribution to HQP training. To reduce seeking consent for multiple applications, applicants will only need to seek consent one time for a six-year period. If the trainee provides consent by e-mail, the response must include confirmation that they have read and agree to the text of the consent form.

When consent cannot be obtained, applicants are asked to not provide names, or other combinations of data, that would identify those supervised. However, they may still provide the type of HQP training and status, years supervised or co-supervised, a general description of the project or thesis, and a general indication of the individual's present position if known.

An example of entering HQP information on Form 100 (with and without consent):

Name	Type of HQP Training and Status	Years Supervised or Co-supervised	Title of Project or Thesis	Present Position
Consent Received from Marie Roy				
Roy, Marie	Undergraduate (Completed)	Supervised 1994 - 1997	Isotope geochemistry in petroleum engineering	V-P (Research), Earth Analytics Inc., Calgary, Alberta
Consent Not Obtained from Marie Roy				
(name withheld)	Undergraduate (Completed)	Supervised 1994 - 1997	Isotope geochemistry	research executive in petroleum industry - western Canada

Consent Form

Name of Trainee	
Applicant Information	
Name Johnson, Dan DL	
Department Geography	Postsecondary Institution Lethbridge
<p>I hereby allow the above-named applicant to include limited personal data about me in grant applications submitted for consideration to NSERC for the next six years. This limited data will only include my name, type of HQP training and status, years supervised or co-supervised, title of the project or thesis and, to the best of the applicant's knowledge, my position title and company or organization at the time the application is submitted. I understand that NSERC will protect this data in accordance with the <i>Privacy Act</i>, and that it will only be used in processes that assess the applicant's contributions to the training of highly qualified personnel (HQP), including confidential peer review.</p>	
_____	_____
Trainee's signature	Date
<p>Note: This form must be retained by the applicant and made available to NSERC upon request.</p>	