



CENTRE FOR MILITARY AND STRATEGIC STUDIES

ANNUAL REPORT April 2000 to March 2001

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ANNUAL REPORT

April 2000 - March 2001

EXECUTIVE SUMMARY

The Centre for Military and Strategic Studies (CMSS) at the University of Calgary continues to increase its activities and initiatives, providing the University, the general community, and the Department of National Defence with excellence in research, teaching, and an outreach program promoting military, security, and defence issues from a Canadian and international perspective. The Centre's continuing success in attracting funding from a number of sources has enabled it to become one of Canada's leading Centres of Expertise in the security and defence community.

2000-2001 Highlights

- The Centre's application for an increase in federal funding from the Security and Defence Forum, Department of National Defence, has been recommended for approval by the Treasury Board. It is anticipated that funding will be doubled, from \$60,000 per annum to \$120,000 per annum, for a five-year period beginning 1 April 2001. This strong endorsement by the SDF in recommending that CMSS receive maximum funding available will position the Centre as one of the country's foremost SDF Centres of Expertise.
- The Centre attracted \$60,000 in grants and contracts over the past year, specifically for scholarly conferences and curriculum development.
- The Centre received \$297,000 from a foundation to support a number of projects:
 - ❑ Council for Canadian Security in the 21st Century - Comprehensive study of Canadian security policy
 - ❑ Centre for Hemispheric Defence Studies National Scholarship
 - ❑ Master of Strategic Studies (MSS) Scholarships for reserve personnel
 - ❑ Research papers relating to military, security and defence issues
- The Centre welcomed its second consecutive Department of National Defence post-doctoral fellow in September 2000.
- The first full educational module for Social Studies high school teachers is now on the CMSS Website. It has been designed and tested in cooperation with the Calgary Catholic Board of Education.
- Additional space was allocated to the Centre to accommodate research associates, graduate students, and post-doctoral fellows.
- The very first appointment in the Faculty of Social Sciences of a Canada Research Chair (federally funded millennium project) will be made to the Centre. The appointment will include infrastructure funding, and CMSS intends to create a junior appointment in the area of civil-military relations.

- The Centre continued to host a number of speakers and conferences relating to military, security and defence issues. Of particular note, the Centre's Navy 2001 Conference, *The Canadian Navy in the Post-Cold War Era: New Roles, New Requirements, and New Thinking*, brought together many of the leading experts on Canadian maritime security to provide a focal point for current strategic debates on the future direction of the Canadian Navy.
- Arrangements for the May 2001 annual meeting of the Society for Military History, jointly hosted by the Department of History and CMSS, are continuing. The Centre's Advisory Council, the Society for Military and Strategic Studies (student group), the Museum of the Regiments, Royal Alberta United Services Institute, the Naval Museum, and the Aerospace Museum will be active participants in the four-day conference.
- Discussions and negotiations with Canadian Forces College (CFC) in Toronto have been initiated aimed at agreements on sharing library and personnel resources and course credits. The establishment of a "CFC-West" facility at the University of Calgary is being discussed, in conjunction with 41 Brigade, to serve the needs of western reservists.

INSTITUTIONAL CONSIDERATIONS

1.0 Mission Statement

"To promote and develop excellence in military, security and defence studies from a Canadian and international perspective."

Research Objectives

- Study of the citizen-soldier in Canada and within an international context.
- Study of the military and the media in Canada.
- Study of the importance of sea power to Canada as a trading and maritime nation, past, present and future.
- Study of defence education.
- Study of circumpolar security issues.

Educational Objectives

- To support the Master of Strategic Studies (MSS) program aimed at Canadian and non-Canadian officer development and education.
- To promote public awareness by developing public education through curriculum packages, acting as a media resource centre and participating in public discussion on security, military and defence issues.
- To issue policy and position papers on current Canadian military and defence policy matters, these to be based on Centre research.
- To publish a semi-annual refereed academic electronic journal dedicated to security, military and defence studies.

Centre Activities

- Interdisciplinary Master of Strategic Studies (MSS) Program
- World Wide Web Research Site and Electronic Journal

- High School Curriculum Development and Outreach Program
- Collaboration with the Southern Alberta Military Museum
- Collaboration with the Society for Military and Strategic Studies (SMSS)
- Short-term and long-term research projects
- Education of government, Canadian military, the media, the business community, and the general public on contemporary strategic studies and defence issues

2.0 **PRESENCE OF FACULTY AND STAFF**

CMSS continues to strengthen its presence of faculty and staff in support of its mission. New research associates, a post-doctoral fellow, graduate students, staff and members of the student-formed Society for Military and Strategic Studies (SMSS) have added significantly to the CMSS and, in particular, to promoting awareness of and discussion on security, military, and defence issues. (**Appendix I CMSS Organizational Structure**)

For detailed biographies on Centre staff, research associates, fellows and affiliated fellows, graduate students and post-doctoral fellows, visit the Centre's Website, www.stratnet.ucalgary.ca.

CMSS Executive

- Dr. David J. Bercuson, Director
- Dr. Holger H. Herwig, Director of Research and Graduate Studies
- Dr. Rob Huebert, Associate Director
- Ms. Violetta Clitheroe, Web Communications Specialist
- Ms. Shelley Wind, Administrative and Budget Officer

- Ms. Nancy Pearson Mackie, Events Coordinator
- Ms. Jan Roseneder, Librarian/Archivist, Museum of the Regiments/U of C
- Vic Zelinski, BA, MEd, Curriculum Coordinator

Research Associates

- Jeffrey G. Gilmour, LL.B.
- Anne Irwin, MA
- Dr. Carolyn James, PhD
- Dr. James F. Keeley
- Whitney Lackenbauer, MA
- Dr. Nelson MacPherson
- Rich McGaha, BA
- David Quayat, BA
- Dr. Scott Sheffield, Post-doctoral fellow

The following chart lists faculty members at the University of Calgary who take an active role in the activities of the Centre. This report does not contain detailed information about fellows' or adjunct fellows' accomplishments over the past year, but rather focuses on faculty, staff, research associates, graduate students, and post-doctoral fellows.

CMSS Fellows		
Name	Department/Faculty	Area of Specialization
Archer, Christon, PhD	History	Latin America, military
Bankes, Nigel, LL.D.	Law	International environment law and Arctic law
Bercuson, David, PhD	History	Canadian military and diplomatic history
Brennan, Pat, PhD	History	Canadian military, national political and diplomatic history
Cooper, Barry, PhD	Political Science	Ethics of war
El-Sheimy, Naser, PhD	Geomatics Engineering	Multi-sensor systems, GPS/INS integration, DTM, digital photogrammetry
Ferris, John, PhD	History	Military history, intelligence studies
Franklin, Steven, PhD	Geography	Remote sensing
Herwig, Holger, PhD	History	Military-naval history; Germany; NATO
Huebert, Rob, PhD	Political Science	International relations, naval studies, Canadian defence policy
Hurka, Tom, PhD	Philosophy	Ethics, including ethics of war
Jergeas, George, PhD	Civil Engineering	Project Management
Keeley, James, PhD	Political Science	International relations: regime theory, nuclear non-proliferation
Kraay, Hendrik, PhD	History	Brazil, Latin America
Lachapelle, Gerard, PhD	Geomatics Engineering	Satellite navigation
Langford, Cooper, PhD	Science, Technology, and Society Program	Social impact of science and technology
McConnell, Irene, LL.M.	Law	International law
Nkemdirim, Lawrence, PhD	Geography	Climatology and hydrology
Pask, Diane, PhD	Law	Immigration, refugee, international human rights, and family law
Peers, Doug, PhD	History	South Asia, Africa, imperial, military
Prager, Carol, PhD	Political Science	International relations, especially ethics, human intervention
Randall, Stephen, PhD	History	U.S. and Latin American foreign policy
Smart, Josephine, PhD	Anthropology	China
Travers, Timothy, PhD	History	20 th century military history, World War I and World War II
Wright, David, PhD	History	Ancient China, military
Zwerman, William, PhD	Sociology	Emerging occupations and organizational forms; the impact of new technologies on social structures and processes

Adjunct Fellows

- Dr. James Boutilier, Special Advisor (Policy), Canadian Maritime Forces Pacific
- Dr. Chris Madsen, Assistant Director of Warfare Studies, Canadian Forces Staff College
- Dr. Jack English, US Naval War College
- Dr. J. L. Granatstein, former Director and CEO, Canadian War Museum
- Dr. Tom Keating, Political Science, University of Alberta
- Colonel J.G.P. Leblanc, (ret'd) CD, Commander Canadian Forces Northern Area Headquarters
- Dr. Bob Page, Vice-President, Sustainable Development, TransAlta
- Dr. Graham Reader, Dean, Faculty of Engineering, University of Windsor
- Dr. William F. Sater, Emeritus Professor of History, California State University, Long Beach

Advisory Council

Arthur R. Smith, C.M., AOE, D.F.C., Chairs the Centre's Advisory Council which assists in the guidance and future development of the Centre. The Council offers advice on military affairs and helps identify the Centre as an important research and educational endeavour in our community.

- Mr. Arthur R. Smith, C.M., AOE, D.F.C., Chair
- Mr. Fred P. Mannix, Honourary Chair
- Mr. John Ballheim
- Col. Sam Blakely
- Mr. Bob Booth
- Hon. L/Col. G.W. Cameron
- Hon Col. David Dover
- Col. (ret'd) R.W. Guidinger, CD
- Senator Dan Hays
- Hon. Col. Gordon Lennard
- Hon Col. Gerry Maier
- Mr. Bob Millar
- Hon. Col. Rod McDaniel
- Hon. Col. Gwyn Morgan
- John G.B. Strathy
- Captain (N) Bill Wilson
- Mr. H. E. Wyatt

Advisory Council members participated in a number of CMSS events over the past year, and will play a key role in providing a strong link to the business community in promoting the SMH conference in May 2001.

3.0 USE OF FINANCIAL RESOURCES AND ADDITIONAL RESOURCES ACQUIRED

CMSS has continued to be successful over the past year in securing additional funding in support of the Centre's activities and initiatives. Over the past three years, CMSS has attracted over \$1 million in funding, enabling the Centre to be one of the country's leading SDF Centres of Expertise.

Support for Scholarly Research

The Centre and those affiliated with CMSS continue to be successful in attracting additional funding. Members of the Centre have been awarded scholarships, fellowships and grants in support of scholarly research and have received funding for conferences and special events relating to military and security issues.

1. Centre grant – ongoing endowment to support the activities of the Centre and to provide funds for a University of Calgary/Museum of the Regiments Librarian Archivist.
2. Centre grant - \$297,000 for research projects in 2001 from a foundation.
3. SDF Special Projects Grants – Satellite Conference, Naval Conference, Outreach Program, and SMSS Conference.
4. Bercuson, David. SSHRC research grant, 1998-2001.
5. Bullock, Chris. Maritime Awards Society of Canada Graduate Scholarship, 2000.
6. Bullock, Chris. Graduate Assistantship, 2000.
7. Heard, Steven, Graduate Assistantship, 2000.
8. Herwig, Holger. SSHRC research grant, 1999-2002.
9. Herwig, Holger. University of Calgary Research Services travel and research grants.
10. Huebert, Rob. SSHRC research grant, co-investigator, Integrated Maritime Enforcement for Effective Oceans Management, 1999-2002.
11. Huebert, Rob. University of Calgary Research Services research and conference grants.
12. Kirk, Dylan. Graduate Assistantship, 2000.
13. Kott, Richard. Graduate Assistantship, 2001.
14. Lackenbauer, Whitney. Social Sciences and Humanities Research Council (SSHRC) Doctoral Research Grant – 1999-2003.
15. Lackenbauer, Whitney. Honorary Izaak Walton Killam Memorial Scholarship – 1999-2001.
16. Lackenbauer, Whitney. University of Calgary Fee Scholarship, 2000-2001.
17. Lackenbauer, Whitney. Association for Canadian Studies Graduate Student Research Travel Scholarship, 2000-2001.
18. Lackenbauer, Whitney. Student Research Assistantship, University of Calgary Faculty of Humanities Philology Research Group, 2000.
19. Schlueter, Mike, Graduate Assistantship, 2000.
20. Szeto, Ray, Graduate Assistantship, 2001.

2000-2001 Budget

REVENUE

SDF	\$60,000
University of Calgary	\$40,000
Foundation Donation	\$90,000
*Other Income: Grants/Contracts	\$65,000
TOTAL REVENUE	\$255,000

EXPENDITURES

Technical and Administrative support	\$70,000
Librarian Archivist	\$40,000
Clerical support	\$30,000
Outreach Curriculum Development	\$20,000
Research Associates	\$35,000
Student Funding	\$5,000
Materials and Supplies	\$9,000
Travel	\$13,000
Speaker Series/Conferences	\$9,000
Phone/Fax/Courier	\$5,000
Books/Periodicals	\$5,000
Website/computer maintenance/upgrades	\$9,000
Publications	\$5,000
TOTAL EXPENDITURES	\$255,000

*SDF Special Projects - Outreach	\$15,500.00
SDF Special Projects - SMSS Conference	\$ 5,000.00
SDF Special Projects - Naval Conference	\$ 6,000.00
SDF Special Projects – Satellite Conference	\$ 6,000.00
SSHRC - Naval Conference	\$ 9,000.00
Telus - Satellite Imagery Conference	\$10,000.00
University Conference and Travel Grants	\$10,000.00
Other Sources	\$ 3,500.00

TOTAL Other Income **\$65,000.00**

2001- 2002 Estimated Budget

REVENUE

**SDF	\$120,000
University of Calgary	\$40,000
Foundation Donation	\$90,000
Other Income: Grants/Contracts	\$50,000
TOTAL REVENUE	\$300,000

EXPENDITURES

Technical and Administrative support	\$75,000
Librarian Archivist and Archives	\$45,000
Clerical support	\$38,000
Outreach Curriculum Development	\$20,000
Research Associates	\$35,000
Student Support	\$10,000
Materials and Supplies	\$10,000
Travel	\$14,000
Speaker Series/Conferences	\$10,000
Phone/Fax/Courier	\$4,000
Books/Periodicals	\$5,000
Website/computer maintenance/upgrades	\$9,000
Post-Doctoral Fellowship support	\$7,500
Release time for Fellows	\$10,000
Publications	\$7,500
TOTAL EXPENDITURES	\$300,000

** Pending approval

4.0 MULTIDISCIPLINARY PARTICIPATION AND INTER-UNIVERSITY COOPERATION

Members of CMSS continue to be active in University service. Cooperative arrangements have been reached and collaborative initiatives have been launched with other universities, internal departments and other SDF Centres.

University Service

- Bercuson, David. Director, Centre for Military and Strategic Studies.
- Bercuson, David. Supervisor/co-supervisor of 5 PhD and 1 MA students.
- Herwig, Holger. Director of Research and Graduate Studies, Centre for Military and Strategic Studies.
- Herwig, Holger. Member, Council of the Faculty of Graduate Studies.
- Herwig, Holger. Member, Department of History Undergraduate Committee.
- Herwig, Holger. Supervisor/co-supervisor for 1 PhD and 4 MA students.
- Huebert, Rob. Associate Director, Centre for Military and Strategic Studies.
- Huebert, Rob. Supervisor of 1 MA and 1 MSS students.

- Huebert, Rob. Co-ordinator, Co-op Program for the Department of Political Science.
- Huebert, Rob and Keeley, James. High School Model UN Coordinators.
- Keeley, James. Program Co-ordinator, Social Sciences BA in International Relations.
- Keeley, James. Member for Social Sciences Faculty, Faculty Council of the Faculty of Continuing Education.
- Keeley, James. Member, Graduate Committee, Department of Political Science.
- Keeley, James. Chair, Political Science Undergraduate Committee.
- Keeley, James. Supervisor of 2 PhD and 3 MA students.
- Keeley, James. Co-ordinator, High School United Nations simulation for the Political Science Department.
- Lackenbauer, Whitney. Book and Multimedia Review Editor, *Journal of Military and Strategic Studies*, 2000-present.
- Lackenbauer, Whitney. Canadian Historical Association Graduate Committee, U of C representative, 2000-present.
- Lackenbauer, Whitney. PhD Student Representative, Department of History and Graduate Studies Committee Meetings, University of Calgary, 2000.
- Schlueter, Mike. Centre representative, Graduate Students' Association, 2000.
- Wind, Shelley. Member, University of Calgary Advisors Network (UCAN).
- Wind, Shelley. Unit Co-ordinator, United Way.
- Wind, Shelley. Graduate Program Administrator, Master of Strategic Studies (MSS) Program.

Multi-disciplinary Participation

CMSS continues to promote multi-disciplinary participation in its activities.

Master of Strategic Studies (MSS) Program. The MSS program by its very definition is internationally oriented. Given both the absence of a clear strategic threat to Canada and the role that its armed forces have played, and will continue to play, on the international stage, incoming students as well as resident faculty guarantee a positive contribution to the University's interest in globalization. The MSS program draws upon multidisciplinary participation and cooperation. Faculty members from History, Law, Geography, Political Science, Sociology, Geomatics Engineering, and Science are active Fellows of the Centre.

Society for Military and Strategic Studies (SMSS). Formerly the Military and Strategic Studies Interest Group, SMSS is designed for a diverse group of students, from all academic backgrounds, with common interests in strategic and military issues. The Society provides (1) the chance to learn more about different strategic studies topics from professors and experts in both the private and public sectors, (2) an intellectual network for discussion with other students and professors with similar interests, and (3) social events with a strategic emphasis.

Cooperation with Other Universities and SDF Centres

Integrated Maritime Enforcement Project. Dr. Huebert continued the development of the Integrated Maritime Enforcement Project with colleagues across Canada. The awarding of a SSHRC research grant was an important validation of a project that has been in development for several years.

Centre for Foreign Policy Research Programme. Dr. Huebert continued to participate in the project, *Canada and the Maritime Dimension of Regional Security*. This project, which is designed around a series of workshops, has attracted a number of leading international experts on maritime security issues.

Canadian Consortium on Asia Pacific Security (CANCAPS). Members of CMSS continued collaboration with representatives from Dalhousie University, the University of Victoria and Maritime Forces Pacific relating to issues of maritime security in the Asia Pacific region.

Royal Military College – Memorandum of Understanding. A Memorandum of Understanding has been endorsed between RMC and CMSS which encourages the sharing of expertise and courses to provide the best quality graduate education to military officers in Canada.

OUTREACH ACTIVITIES

5.0 OUTREACH TO MEDIA AND GENERAL PUBLIC

CMSS continues to expand its outreach and activities with the media, the Canadian public, and other SDF Centres. Much of our Outreach activities use information technologies.

News & Views. This monthly electronic newsletter provides information about upcoming events, reviews recent activities, and highlights the work of the Centre. It serves as an “outreach tool”, promoting the Centre and the importance of Canadian defence and security studies to over 700 e-mails around the world.

Outreach Curriculum Development. As part of the Centre’s Outreach Program, a collaborative project was initiated with the Calgary Catholic School District (CCSD) to develop curriculum materials for secondary school students. This project is designed to provide high quality resources to schools related to the study of United Nations peacekeeping efforts, NATO, NORAD, and Canada’s armed forces. CMSS researchers wrote the initial drafts of the curriculum materials followed by extensive piloting and development by CCSD high school social studies teachers. Module 1, NATO, was launched in July 2000, while other modules on the United Nations and Peacekeeping, Canada’s Armed Forces, and NORAD and Space Command will be developed during the 2000-01 academic year.

Advisory Council. The Centre’s Advisory Council continues to provide guidance and advice on the future development of the Centre and helps to identify the Centre as an important research and educational endeavour in the community.

15th Annual Holocaust Education Symposium. Drs. Bercuson and Herwig were guest speakers at the Holocaust Symposium in May 2000, Mount Royal College, Calgary. Sponsored by the Calgary Board of Education, Calgary Catholic Board of Education, Calgary Jewish Community, Holocaust Remembrance Committee, the University of Calgary, and Mount Royal College, the Symposium brought together about 1000 high school students to study the Holocaust in depth.

Contract research projects for Chinook Valley, Inc.

Chinook Valley, Inc., a local Calgary business group, has engaged CMSS to perform contract research on issues of Canadian defence and security studies.

Outreach Activities and Contributions

1. Bercuson, David. Member, Board of Directors, Calgary Military Museums Society.
2. Bercuson, David. Member, Board of Directors, Museum of the Regiments.
3. Bercuson, David. Co-author of regular weekly columns for the Globe and Mail; co-author of regular weekly columns for the Calgary Herald, Saskatoon Star-Phoenix and Regina Leader-Post.
4. Bercuson, David. Regular column, *Eye on Defence*, in Legion Magazine.
5. Bercuson, David. Minister's Monitoring Committee, Roundtable discussion on Reserves Restructuring, Palliser Hotel, Calgary, March 15, 2001.
6. Herwig, Holger. Chair, Herbert Baxter Adams Book Prize Committee. American Historical Association.
7. Herwig, Holger. Series Editor, "Naval Policy and History" monograph series. Frank Cass Publishers, London.
8. Huebert, Rob. Organized with Dr. J. Keeley, staging of conference, "The Need to Know: The Use of Commercial Satellite Imagery and Canadian Security Needs."
9. Keeley, James. Accepted a private contract from the Department of Foreign Affairs and International Trade to examine export control regimes.
10. Lackenbauer, Whitney. Volunteer Archivist, Museum of the Regiments, Calgary.
11. Lackenbauer, Whitney. Web Site Administrator, Canadian Battle of Normandy Foundation, 1999-present.
12. MacPherson, Nelson. Completed 4 contract research projects on Canadian defence issues for Chinook Valley, Inc.
13. MacPherson, Nelson. Publicized the SMSS Conference 2001, the SMH Conference 2001, and the JMSS at the Annual conference of the Canadian Association for Security and Intelligence Studies, 28-30 September 2000.
14. MacPherson, Nelson. Arranged mutual website links between JMSS/CMSS Stratnet pages and 15 security and defence related organizations and databases in Canada, the U.S., Europe, and South Africa, November 2000.
15. Pearson Mackie, Nancy. Lecture, *Canada's Strategic Environment*, Central Memorial High School, June 2000.
16. Pearson Mackie, Nancy. Lecture, *Weapons of Mass Destruction*, Central Memorial High School, June 2000.
17. Schlueter, Mike. Lecture, *Peacekeeping*, Killarney Elementary School, Calgary, November 10, 2000. Spoke to six classes, from Kindergarten to Grade 6 during Remembrance Day Celebrations.
18. Schlueter, Mike. Lecture, *Canada and Peacekeeping: Discussion of the Brahimi Report and Canada's Role as a Peacekeeper*, Social 10 students, Western Canada High School, Calgary, February 26, 2001.
19. Sheffield, Scott. Contract with Department of Indian Affairs and Northern Development to complete report on the role of Indian Agents in administering Dependents' Allowances and veteran's benefits for First Nations Veterans.
20. Sheffield, Scott. Writing final report for the National Round Table on First Nations Veterans Issues.

Memberships in Associations and Societies

Members of CMSS continue to be active in external associations and societies.

- Bercuson, David. Fellow, Royal Society of Canada
- Bercuson, David. Fellow, Inter-University Seminar on Armed Forces and Society
- Bercuson, David. Member, Maritime Awards Society of Canada
- Bercuson, David. Calgary Military Museums Society
- Gilmour, Jeff. Member, Canadian Consortium on Asia Pacific Security (CANCAPS)
- Herwig, Holger. Fellow, Royal Society of Canada
- Herwig, Holger. Fellow, Alexander von Humboldt-Stiftung, Germany
- Herwig, Holger. Member, American Historical Association
- Herwig, Holger. Member, Arbeitskreis für Militärgeschichte
- Huebert, Rob. Canadian Political Science Association
- Huebert, Rob. International Studies Association
- Huebert, Rob. Academic Council on the United Nations
- Huebert, Rob. Canadian Institute of International Affairs
- Huebert, Rob. Naval Officer Association of Canada
- Huebert, Rob. Canadian Arctic Resource Committee
- Huebert, Rob. Canadian Consortium on Asia Pacific Security (CANCAPS)
- Irwin, Anne. Fellow, Royal Anthropological Institute
- Irwin, Anne. Fellow, Inter-University Seminar on Armed Forces and Society
- Keeley, James. International Studies Association
- Keeley, James. Canadian Consortium on Asia Pacific Security
- Keeley, James. Arms Control Association
- MacPherson, Nelson. Member and Prairie Representative, Canadian Association for Security and Intelligence Studies

Interviews/Broadcasts

Members of CMSS continue to be active in radio and television interviews (too numerous to list) relating to security, military, and defence issues. Dr. Bercuson has appeared on CBC radio and television on numerous occasions. He has been particularly active with the media in connection with his work on the Minister's Monitoring Committee. He has written several articles for the National Post, the Globe & Mail, and the Calgary Herald. Dr. Herwig interviewed 12 eyewitnesses, Forced March to Freedom, Germany, July 2000, for David Paperny films (Vancouver) and History Television (Toronto). Dr. Huebert was active in print interviews, particularly relating to Arctic environmental and security issues. The Calgary Herald featured an article on March 5, 2001, on the Centre's Navy 2001 Conference, The Canadian Navy in the Post-Cold War Era: New Roles, New Requirements, and New Thinking.

6.0 INTERACTION WITH DND/CF AND OTHER GOVERNMENT DEPARTMENTS

Minister's Monitoring Committee. Dr. Bercuson continues to serve as a Member of the Minister's Monitoring Committee on Change in the Department of National Defence and Canadian Forces.

SDF Visit. Ms. Carolyn Keeler (Policy Intern, DND) and Mr. Kevin Philips (Director Public Policy, DND) visited CMSS on November 28, 2000. In addition to attending the Oil Security Conference hosted by CMSS featuring Dr. David Harries, Mr. Philips and Ms. Keeler met with various members of CMSS including graduate students, research associates, and members of the senior administration of the University of Calgary.

Land Force Western Area. CMSS continued discussions and furthered collaboration with LFWA. Drs. Bercuson and Herwig visited CFB Edmonton in December 2000 to promote the Centre and the MSS program.

Private Contract with DFAIT. Dr. James Keeley accepted a private contract from the Department of Foreign Affairs and International Trade to examine export control regimes.

Contract with DIAND. Dr. Scott Sheffield secured a contract researching and writing a report for Department of Indian Affairs and Northern Development on the role of Indian Agents in administering Dependents' Allowances and veteran's benefits for First Nations Veterans.

Contract with DND. Mr. Whitney Lackenbauer completed a contract with the Department of National Defence to assess commercial and Aboriginal access rights to a major military property.

Legal Research for Supreme Court of Case. Mr. Lackenbauer served as a legal researcher for a case before the Supreme Court of Canada.

CFB Esquimalt. Representatives of CMSS and SMSS visited CFB Esquimalt in October 2000.

Royal Military College (RMC). A Memorandum of Understanding has been endorsed between RMC and CMSS which encourages the sharing of expertise and courses to provide the best quality graduate education to military officers in Canada.

Interaction with Other SDF Centres. To promote further cooperation between Centres, and to create an awareness of our activities, CMSS provides other SDF Centres with news of our activities on a regular basis through our electronic newsletter, *News & Views*, and has invited SDF Centres to participate in the SMH Conference in Calgary in May 2001.

Council for Canadian Security in the 21st Century. CMSS is undertaking a comprehensive examination of Canadian security policy, which is intended to assist policy-makers and to initiate discussion among Canadians as to the nature of Canada's security policy in the 21st century. Director of Research, Dr. Bercuson, will be aided by Dr. Rob Huebert, Dr. Frank Harvey of Dalhousie University, and Dr. Jim Fergusson of the University of Manitoba as Associate Research Directors.

Integrated Maritime Enforcement Project. Dr. Huebert is involved with an ongoing multi-year project on Integrated Maritime Enforcement with Dalhousie University, St. Mary's University, and the University of Victoria.

Canadian Consortium on Asia Pacific Security – Maritime Security Working Group. Dr. Huebert continues to serve as an active member of the Maritime Security Working Group, contributing to ongoing collaboration with Dalhousie University, the University of Victoria, and Maritime Forces Command on issues relating to maritime security in the Asia Pacific region.

SMSS NORAD Trip. This annual event, organized by Dr. Huebert, provides an opportunity for students to visit NORAD.

7.0 INTERACTION WITH NON-GOVERNMENTAL ORGANIZATIONS

Museum of the Regiments. Dr. Bercuson serves as a member of the Board of Directors, Calgary Military Museums Society (Museum of the Regiments). CMSS is in regular contact with the Museum regarding upcoming events and activities. The foundation endowment, which in part funds the position of Librarian/Archivist at the Museum of the Regiments, has contributed significantly to further collaboration between CMSS and the military community in Calgary.

In its first year, the Museum of the Regiments Library was able to consolidate the books gathered from numerous sources, such as regimental libraries, and supplement these with two major donations from the Canadian War Museum and the Royal Alberta United Services Institute. Many books were also donated by individuals and publishers. Currently over 12,000 volumes make up the library and approximately 1200 of these are catalogued online, with standalone indexes for other titles. Researchers, veterans and genealogists make up most of those using the library facilities, with 75% of reference queries arriving through e-mail from as far away as the Netherlands and New Zealand. The Archives now exist formally and numerous collections of material are being collected, processed and preserved. The most notable accession of the past year was a collection on the Canadian Women's Army Corps.

United States Consulate General. CMSS continues to liaise with the Office of Public Affairs, U.S. Consulate General. Successful cooperation over the past year has included co-sponsorship of speakers and conferences. Joint advertising for various activities hosted by CMSS has increased awareness of military, security and defence issues and attendance at events.

Canadian Association for Security and Intelligence Studies. Dr. MacPherson was invited to stand for the position of Prairie Representative for the CASIS Executive at the CASIS 2000 Conference in Ottawa, 28-30 September 2000.

8.0 USE OF INFORMATION TECHNOLOGIES

CMSS Web Site
www.stratnet.ucalgary.ca

The CMSS website provides updated biographies of fellows, staff, research associates, and students; links to relevant research resources; as well as, the history and structure of the Centre.

The CMSS website is also the Centre's main "Home Page" with links to the following sites:

News & Views

www.stratnet.ucalgary.ca/news/index.html

This monthly electronic newsletter provides information about upcoming events, reviews recent activities, and highlights the work of Centre, as a whole. It is also intended as an "Outreach tool" (reaching a span of over 700 e-mails around the world) It is automatically sent to other SDF centres, DND personnel, associates, and the general public in an attempt to promote the Centre and the importance of Canadian defence and security studies.

Research and Resources

www.stratnet.ucalgary.ca/research/

A section of our Website is a complete on-line information resource for security, strategic studies, international relations, and politics. It consists of links to various web resources from around the world grouped into appropriate sections. This site is designed to provide academics, students, researchers, government officials, and the general public with a research tool in the areas of military, strategic and defence studies.

Journal of Military and Strategic Studies

www.stratnet.ucalgary.ca/journal/

Now in its third year, this refereed academic electronic journal provides a forum for the discussion of security and defence related topics.

Canadian Battle of Normandy Foundation (CBNF) Website

www.stratnet.ucalgary.ca/cbnf/

This national association was established in 1993 to educate and actively promote public awareness of Canada's role in the Second World War. The CBNF publishes a Newsletter several times each year. The Centre is responsible for updating the Web site on an ongoing basis.

Outreach Website

www.stratnet.ucalgary.ca/outreach/index.html

As part of the Centre's Outreach Program, a collaborative project was initiated with the Calgary Catholic School District (CSSD) to develop curriculum materials for secondary school students. This project is designed to provide high quality resources to schools related to the study of United Nations peacekeeping efforts, NATO, NORAD, and Canada's armed forces. CMSS researchers wrote the initial drafts of the curriculum materials followed by extensive piloting and development by CSSD high school social studies teachers.

- Module 1: North Atlantic Treaty Organization (NATO)
www.stratnet.ucalgary.ca/outreach/Module1/index.html
- Module 2: The United Nations and Peacekeeping
www.stratnet.ucalgary.ca/outreach/module2/index.html
- Module 3: Canada's Armed Forces
- Module 4: NORAD and Space Command

The modules will be added to the web site as they are completed. Module 1 was launched in July 2000. Modules 2, 3 and 4 will be developed during the 2000-2001 academic year.

Master of Strategic Studies (MSS) Program**www.stratnet.ucalgary.ca/mss/**

CMSS continues to strive to be a leader in teaching developments. Outlines of the core MSS courses are published regularly on the web. The Centre is responsible for updating the course outlines at the beginning of each term, and adding lectures as appropriate. It is our hope that new courses will be developed as part of the MSS offering. Further collaboration with the Royal Military College and Canadian Forces College are being pursued. CMSS strives to be a leader in the use of information technologies. With the recent establishment of the University's Distance and Distributed Learning Commons, CMSS has consulted and worked with the Learning Commons to implement a distance-delivered MSS program through video-conferencing technologies using web-based learning methods.

SMSS Website**www.stratnet.ucalgary.ca/smss/**

The Society is designed for a diverse group of students, from all academic backgrounds, with common interests in strategic and military issues. The Centre is responsible for monitoring this website on an ongoing basis.

U of C Model UN Website**www.ucalgary.ca/~modelun/**

The Centre is also responsible for monitoring the official website of the University of Calgary Model United Nations Team. The purpose of the team is to promote awareness about issues related to the UN system, and provide university students with the ability to hone their skills at international competitive simulations of the UN and its associated bodies.

CMSS Conferences

The CMSS web site is also used to showcase the Centre's Conferences including on-line secure registration:

Society for Military History Conference (SMH) 2001**www.stratnet.ucalgary.ca/smh/index.htm**

The University of Calgary will host the Society for Military History International Conference in May 2001. The Centre is responsible for the design of the SMH Conference website which will provide information on registration, the agenda, accommodation, as well as any other pertinent information relating to the Conference.

Navy 2001 Conference: The Canadian Navy in the Post-Cold War Era: New Roles, New Requirements, and New Thinking**www.stratnet.ucalgary.ca/navy2001/index.htm**

CMSS, in cooperation with the Centre for Foreign Policy Studies, Dalhousie University and with the support of the Canadian Navy organized a three-day conference on March 2-4, 2001 on the role and functions of the Canadian Navy in the Post-Cold War Era. This conference brought together leading academics, naval personnel and policy-makers to examine the Canadian Navy and naval security in the 21st century.

9.0 SECURITY AND DEFENCE CONFERENCES HOSTED AND/OR ATTENDED

Scholarly Presentations, Seminars, and Conferences Hosted

Conference: Peacekeeping and the Future: A Canadian Commitment.

A public forum sponsored by CMSS and the Lester B. Pearson Peacekeeping Training Centre in Cornwallis, Nova Scotia, was held on October 11, 2000 at the Delta Bow Valley Hotel in Calgary. The participants included military personnel, past members of previous peacekeeping missions, both military and civilian, social activists, members of the academic community, and the general public.

Conference: The Need to Know: The Use of Commercial Satellite Imagery (CSI) and Canadian Security Needs.

Given the Canadian commitment to UN peacekeeping operations and Canadian expertise in satellite technology, it is fitting and appropriate that an examination of CSI for UN operations be initiated. To this end, the Centre for Strategic and Military Studies at the University of Calgary organized a conference to commence a multi-year, inter-disciplinary research project. The Conference was held November 17 and 18, 2000 and drew upon the expertise of policy-makers, academics and industry officials.

Ross Ellis Memorial Lecture in Military and Strategic Studies. CMSS was honoured to have Dr. J.L. Granatstein, former Director of the War Museum, Ottawa as the keynote speaker for the Annual Ross Ellis Lecture Series at the University of Calgary on January 19, 2001. His topic was: "At Play in the Fields of the Museologists: My Two Years at the Canadian War Museum."

SMSS Conference – 3rd Annual. The 3rd annual SMSS Conference was held at the University of Calgary on February 2-3, 2001. This international conference provided a platform for undergraduate and graduate students from all academic disciplines to present and discuss papers on issues related to military and strategic issues. Proposed themes include: "Citizen Soldier and Militia, RMA (Revolution in Military Affairs), International Relations, Civilizations and Societies at War, Electronic Intelligence in Modern Warfare, Human Security". Dr. James Boutilier Special Advisor (Policy), Maritime Forces Pacific Headquarters in Esquimalt, British Columbia and Dr. Domingo Irwin, Instituto Pedagógico de Caracas, Venezuela, gave the keynote addresses, while the conference attracted students from across Canada, the United States, the United Kingdom, South Africa, and France.

Conference: The Canadian Navy in the Post Cold War Era: New Roles, New Requirements and New Thinking.

The Centre for Military and Strategic Studies, University of Calgary, in cooperation with the Centre for Foreign Policy Studies, Dalhousie University and with the support of the Canadian Navy organized a three-day conference on March 2-4, 2001 on the role and functions of the Canadian Navy in the Post-Cold War Era. This successful conference brought together leading academics, naval personnel and policy-makers to examine the Canadian Navy and naval security in the 21st century.

Society for Military History (SMH) Conference 2001. In conjunction with the Department of History, CMSS is organizing the SMH conference in Calgary, May 2001. The conference themes, revolution in military affairs, societies at war, and operational arts will allow participants to embrace the entire field of military history in

a comparative fashion with topics that are of interest to historians and to people working in public policy.

CMSS Events/Guest Speakers

CMSS has hosted and co-sponsored a number of high profile speakers and events over the past year. Detailed information on talks and lectures can be found in the Centre's electronic newsletter, *News & Views*.

1. **Lieutenant Colonel Robert Leonhard**, U.S. Army, "Dislocation Theory as it applies to Modern Principles of War and the Tenets of Maneuver Warfare Theory", April 1, 2000.
2. **Dr. David Swann, MD, FRCP(C)**, Faculty of Medicine, University of Calgary, "Genocide in Iraq", April 4, 2000.
3. **'Public Relations in War' Exhibition**, Museum of the Regiments, "A Present from Our Past", April 13, 2000.
4. **Lieutenant Colonel Eric Ash**, Editor of the Aerospace Power Journal, "Air Power in the 21st Century", May 5, 2000.
5. **LCol Eric Ash**, Editor of the Aerospace Power Journal, Guest Speaker, Advisory Council Breakfast Meeting, "Air Power in the 21st Century", May 5, 2000.
6. **CMSS Electronic Journal Launch**, Spring 2000 Edition, May 9, 2000.
7. **Dr. Bob Page**, Vice President of Sustainable Development, TransAlta, "Environmental Security: An Emerging Factor in Global Stability", May 16, 2000
8. **Dr. Bill Hutchinson**, School of Management, Information Services from Edith Cowan University, Australia, "Deception in the Information Age", May 18, 2000
9. **CMSS Outreach Program Launch**, June 2000.
10. **Dr. Tim Travers**, History Department, University of Calgary. "Canada's 260th Battalion's participation in the expedition to occupy the port of Vladivostock in Siberia in January 1919", Museum of the Regiments, August 1, 2000
11. **CMSS Student Orientation Seminar**, September 7, 2000.
12. **Dr. Rob Huebert**, Associate Director of CMSS, "At Sea with the Canadian Navy", October 2, 2000.
13. **Dr. Ned Lebow**, Ohio State University, "Contingency Catalyst and System Change: The Case of 1914", October 24, 2000.
14. **The Honourable John Manley**, Minister of Foreign Affairs, Rosza Centre, University of Calgary, October 31, 2000.
15. **Margaret Daly Hayes**, Centre for Hemispheric Defence, "Latin American Security Issues in the Twenty First Century", November 2, 2000.
16. **Dr. Robert Suart**, Director, Canadian Centre for Mine Action Technologies, "The Landmine Legacy: How will we clean it up?", November 14, 2000.
17. **Dr. David Harries**, Vice-President (Asia), the Alliance for Capitalizing on Change, Oil Security Breakfast and Workshop, November 28, 2000.
18. **Mr. Harry Sanders**, Local Historian, "Military History of Currie Barracks", November 30, 2000.
19. **Vice Admiral (Ret'd) Lynn Mason**, Senior Advisor on Professional Development to the Minister of National Defence and the Chief of Defence Staff, Canadian Forces, "Educating the Canadian Military Officer Corps", December 7, 2000.
20. **Dr. David Bercuson**, Keynote Speaker at the inaugural launch of the Land Force Western Area Headquarters (LFWA) Speakers Programme at Garrison

- Edmonton. "Blood on the Hills: The Canadian Army in the Korean War". December 8, 2000.
21. **Dr. Jeff Grey**, Australia Defence Force Academy, Horner Chair of Military Theory, "Forward to the Past: The Australian Army Reserve Since the Second World War", December 14, 2000.
 22. **Dr. Jeff Grey**, Australia Defence Force Academy, Horner Chair of Military Theory, Guest Speaker, Advisory Council Breakfast Meeting, "Australian Militia Reforms", December 15, 2000.
 23. **Dr. Terry Terriff**, University of Birmingham, "The Challenges Facing NATO", January 11, 2001.
 24. **Dr. Patrick Brennan**, Department of History, University of Calgary, "Surviving Open Warfare: Success and Failure in the Canadian Corps, 1918", January 30, 2001.
 25. **Dr. James Boutilier**, Special Advisor (Policy), Maritime Forces Pacific Headquarters in Esquimalt, British Columbia, Guest Speaker, Advisory Council Breakfast Meeting, "Instability in South East Asia: Implications for World Petroleum Supply", February 2, 2001.
 26. **Professor Carolyn James**, Iowa State University, "Internationally-Controlled Ballistic Missile Defences and the Prevention of Nuclear Use", February 15, 2001.
 27. **Damir Atikovic**, Demining Specialist, Norwegian People's Aid, "Mines of Bosnia", February 28, 2001.
 28. **Dr. Dean Oliver**, Senior Historian, Canadian War Museum, March 30, 2001.

Participation in Workshops, Scholarly Conferences, and Tours

1. Annual meeting of the Security and Defence Forum, Ottawa, April 26-27, 2000. Representing the Centre for Military and Strategic Studies were Rob Huebert, Whitney Lackenbauer and Brent Watson.
2. CMSS organized a successful trip to CFB Esquimalt, October 2000.
3. Bercuson, David and Herwig, Holger. Presenters at the 16th Annual Holocaust Education Symposium at Mount Royal College, May 1-4, 2000
4. Bercuson, David and Herwig, Holger. Maple Flag Training Exercises, Cold Lake, June 6-7, 2000
5. Bercuson, David. Keynote Speaker at the 25th Anniversary Gala Jubilee Dinner, Aero Space Museum of Calgary, Thursday, June 15, 2000
6. Bercuson, David. Paper co-presented with Nelson MacPherson, "Engaging Canadians: Will the Navy Remain Relevant?" The Canadian Navy in the Post-Cold War Era, Calgary, March 4, 2001.
7. Bullock, Chris. Presenter, Conference of Defence Associations Institute, "Canadian Security Policy in the 21st Century", Ottawa, November 3-4, 2000.
8. Bullock, Chris. Presenter, Interdisciplinary Forum on Military Studies 2000, 7th Annual Graduate Student Conference, Ohio State University, November 11, 2000.
9. Gilmour, Jeff. Presentation, "Future Commercial Shipping in the Northwest Passage – Myth or Reality", Naval Officers Association AGM, Edmonton, AB, June 2, 2000.
10. Gilmour, Jeff. Pearson Peacekeeping Centre, "The Legal Framework of Modern Peacekeeping", March 19-30, 2001.
11. Herwig, Holger. SDF Excursion to Bosnia, April 1-11, 2000.

12. Herwig, Holger. Presentation, "Operation 'Michael': The Final 'Peace' Offensive, 1918," The Imperial German Army 1914-1918, Annual Conference of the Great War Society, St. Louis, May 12-14, 2000.
13. Herwig, Holger. "Command Decision Making: Imperial Germany 1871-1914", Interwar Strategic and Military Planning Conference, Harvard University, June 2-3, 2000.
14. Herwig, Holger. Research Trip to Germany and France, June 21-July 12, 2000.
15. Herwig, Holger. Presentation, "Contemporary Maritime Strategies," Command and Staff, Canadian Forces College, Toronto, 11 September 2000.
16. Herwig, Holger. Presentation, "Seige-Style Warfare: The German Experience on the Western Front 1914," Annual conference, Western Front Association, Fort Leavenworth, Kansas, September 16, 2000.
17. Herwig, Holger. "La Educación Militar en un Democracia en Conflicto," Bogotá, Colombia, November 15-17, 2000.
18. Herwig, Holger. Filming a new History Television film entitled "Forced March to Freedom." in Poland and Germany, January/February 2001.
19. Huebert, Rob. Research Trip on HMCS Algonquin, Pacific Ocean, May 13-26, 2000.
20. Huebert, Dr. Rob, "Regional Maritime Security: The Middle East" Workshop, Dalhousie University, Halifax June 2-3, 2000.
21. Huebert, Rob. Oceans Management National Research Network Workshop, Ottawa, June 16-17, 2000.
22. Huebert, Rob. Paper, "Article 234 and Maritime Pollution Jurisdiction in the Arctic," The Law of the Sea in the Polar Oceans: Issues of Maritime Delimitation and Jurisdiction, Utrecht, Netherlands, July 2000.
23. Huebert, Rob. Paper co-presented with David Vanderzwagg and Stacy Ferrara, "The Arctic Environmental Protection Strategy and the Arctic Sea: Global and Extra Regional Arrangements/Initiatives Relevant to Arctic Marine Environment Protection," The Law of the Sea in the Polar Oceans: Issues of Maritime Delimitation and Jurisdiction, Utrecht, Netherlands, July 2000.
24. Huebert, Rob. Paper, "Canadian Sea Power in the Asia Pacific Region," Canadian Political Science Association, Laval University, Quebec City, July 2000.
25. Huebert, Rob. Paper, "On Dirty Ice: Canadian Northern Environmental Foreign Policy," International Political Science Association Meeting, Quebec City, July 2000.
26. Huebert, Rob. Presentation, "The Northwest Passage and Climate Change: New Challenges to Arctic Sovereignty," Northern Basins Stakeholders Workshop, Geological Survey of Canada, Calgary, October 2000.
27. Huebert, Rob. Paper, "Commercial Satellite Imagery and Canadian Security Policy," The Need to Know: The Use of Satellite Imagery and Canadian Security Needs, Calgary, November 2000.
28. Huebert, Rob. Paper, "The Arctic - The Forgotten Ocean," The Canadian Navy in the Post-Cold War Era, Calgary, 4 March 2001.
29. Keeley, James. Presentation, "Introduction: The Need to Know: The Use of Commercial Satellite Imagery and Canadian Security Needs," The Need to Know: The Use of Satellite Imagery in Canadian Security Needs, Calgary, November 2000.
30. Keeley, James. Presentation, "Organizing the United Nations for Commercial Satellite Imagery," "The Need to Know: The Use of Satellite Imagery in Canadian Security Needs, Calgary, November 2000.

31. Keeley, James. Paper, "Thoughts on the Brahimi Report," Public Forum on Peacekeeping and the Future: A Canadian Commitment," Calgary, October 11, 2000.
32. Lackenbauer, Whitney. Paper, "The Politics of Race, Gender and Sex: African-American Battalions and Aboriginal Women in the Canadian North Through Government Eyes, 1942-49," Gender Research Symposium, University of Calgary, March 7, 2001.
33. Lackenbauer, Whitney. Paper co-presented with Dr. Nikolas Gardner, "Soldiers as Luminaries: The CEF Soldier Riots of 1916 Reassessed," Canada and War Conference, Ottawa, May 5, 2000.
34. Lackenbauer, Whitney. Paper co-presented with Dr. Chris Madsen, "Justifying Atrocities: Lieutenant-Colonel Maurice Andrew and the Defence of Brigadeführer Kurt Meyer," Canada and War Conference, Ottawa, May 7, 2000.
35. Lackenbauer, Whitney. Paper, "The Politics of Contested Space: Controversy and Construction of Currie Barracks," Canadian Historical Association, Edmonton, May 29, 2000.
36. Lackenbauer, Whitney. Invited to attend Security and Defence Forum NATO briefing tour, Brussels, Belgium, June 9-23, 2000.
37. MacPherson, Nelson. Canadian Association for Security and Intelligence Studies (CASIS) 2000 Conference, Ottawa September 28-30, 2000.
38. MacPherson, Nelson. Paper co-presented with David Bercuson, "Engaging Canadians: Will the Navy Remain Relevant?" The Canadian Navy in the Post-Cold War Era, Calgary, March 4, 2001.
39. Quayat, David. "Measured Steps: Implementing the Ottawa Convention Colloquium", Wilson House, Meech Lake, Quebec, May 4-5, 2000.
40. Randall, Stephen. Presented paper on "Canada, The United States, Colombia and Hemispheric Security", Conference on Hemispheric Security, Bogota, Columbia, May 31, 2000.
41. Schlueter, Mike. Pearson Peacekeeping Centre, "C99 'The Advanced Course' Issues in Modern Peacekeeping, March 23 – April 18, 2001.
42. Sheffield, Scott. Panel Chair, SMSS Conference, February 2001.
43. Watson, Brent. Presented a paper which explored the causes behind the 1951 soldier riot at Wainwright, Alberta, in a paper titled "Tonight's the Night: The 25th CIBRG and the Riot at Wainwright." Canada and War Conference, May 5, 2000, Ottawa.
44. Annual meeting of the Conference of Defence Associations, Ottawa, February 21-24, 2001. Representing the Centre for Military and Strategic Studies were Steven Heard, Mike Schlueter, and Shelley Wind.

10.0 REGIONAL AND LINGUISTIC REPRESENTATION

As a leading Centre of Expertise in security and defence studies in Canada, and the only SDF centre in Alberta, CMSS continues to contribute to the fostering of informed public discussion and commentary on issues relating to military, security and defence studies through our activities and initiatives. Our use of information technologies, and in particular our monthly electronic Newsletter, *News & Views*, provides other SDF centres, DND personnel, associates, and the general public with information about upcoming events, recent activities, and highlights the work of the Centre as a whole, promoting the Centre and the importance of Canadian defence and security studies.

The Centre continues its collaboration with the Museum of the Regiments, Royal Military College, the United States Information Services, the Royal Alberta United States Services Institute, Land Force Western Area, Land Force Northern Area, Canadian Forces College, CFB Esquimalt, and the general community. The Centre continues to expand its contacts and has received strong support. The expanded speaker's series has been extremely successful, attracting students, faculty, military personnel, and the public at large.

The University of Calgary has one of the two strongest military history programs in North America, and the MSS program is the only program of its kind in Canada. We believe CMSS is well positioned to continue to contribute significantly to the field of Canadian defence and security studies and to provide excellence in teaching, research, and outreach.

TEACHING AND RESEARCH ACTIVITIES

11.0 UNDERGRADUATE AND GRADUATE SECURITY AND DEFENCE COURSES

1. Bercuson, Historical Studies 527.01, *History of Canadian Foreign and Defence Policy and the Canadian Military in World War II and the Cold War Era*, fall 00, 15 students.
2. Bercuson, Historical Studies 349.01, *Canadian Military History*, winter 01, 75 students.
3. Bercuson, Strategic Studies 609.01, *Canadian Military Commanders in the Second World War*, winter 01, 5 students.
4. Herwig, Historical Studies 413.01, *Germany 1648-1848*, winter 2001, 49 students.
5. Herwig, Historical Studies 515.01, *The Holocaust*, winter 2001, 17 students.
6. Herwig, Strategic Studies 651.01, *Principles of Strategy*, winter 2001, 12 students.
7. Herwig, Strategic Studies 653.01, *Research Seminar I*, fall 2000, 2 students.
8. Herwig, Historical Studies 691.01, *Conference Course in Special Topics*, fall 2000, 2 students.
9. Herwig, Historical Studies 598.01, *Honours Special Subject*, fall 2000, 1 student.
10. Herwig, Historical Studies 596.01, *Honours Directed Reading*, fall 2000, 2 students.
11. Herwig, Historical Studies 413.02, *German History*, fall 2000, 58 students.
12. Huebert, Political Science 781.45, *Special Topic in International Relations: American Foreign Policy*, summer 00, 1 student.
13. Huebert, Political Science 781.48, *Special Topic in International Relations: Canadian Naval Policy*, summer 00, 1 student.
14. Huebert, Political Science 781.50, *Special Topic in International Relations: Advanced Topics in Strategic Studies*, fall 00, 2 students.
15. Huebert, Political Science 381.02, *Introduction to International Relations*, fall 00, 94 students
16. Huebert, Political Science 439.01, *Strategic Studies*, fall 00, 43 students.
17. Huebert, Political Science 597.01, *Special Topics in International Relations: Realism*, fall 00, 1 student.
18. Huebert, Political Science 439.02, *Strategic Studies*, winter 01, 45 students.
19. Huebert, Political Science 685.01, *Strategic Studies*, winter 01, 7 students.
20. Huebert, Coop Placement 551, spring/summer 00, 4 students.

21. Huebert, Coop Placement 551, fall 00, 3 students.
22. Keeley, International Relations 501.20, *Independent Research*, spring 00, 1 student.
23. Keeley, Political Science 381.20, *Introduction to International Relations*, spring 00, 20 students.
24. Keeley, Political Science 383.20, *Introduction to International Law*, spring 00, 16 students.
25. Keeley, Political Science 597.48: *Directed Readings in Political Science*, spring 00, 1 student.
26. Keeley, Political Science 781.52, *Special Topics in International Relations*, fall 00, 1 student.

MSS Core Area Courses	
Historical Studies 609	Topics in Canadian Military and Diplomatic History
Historical Studies 637	Topics in Military History
Philosophy 601	Morality and War
Strategic Studies 655	Principles of Strategy
Strategic Studies 651	Reading Seminar I
Strategic Studies 653	Research Seminar I
Political Science 619	Applied Ethics and Military Force
Political Science 681	Advanced Analysis of International Relations
Political Science 685	Strategic Studies

CMSS continues to strive to be a leader in teaching developments and in the use of information technologies. Outlines of the core MSS courses are published regularly on the web. It is our hope that new courses will be developed as part of the MSS offering. Further collaboration with the Royal Military College and Canadian Forces College are being pursued. With the recent establishment of the University's Distance and Distributed Learning Commons, CMSS has consulted and worked closely with the Learning Commons to implement a distance-delivered MSS program through video-conferencing technologies using web-based learning methods.

12.0 GRADUATE AND POST DOCTORAL STUDENTS STUDYING SECURITY AND DEFENCE TOPICS

1. Bergen, Bob, PhD (Strategic Studies) candidate, interdisciplinary analysis of information warfare, of the interaction between the military, the media, and public opinion which will combine historical and sociological research.
2. Bullock, Christopher, MA candidate (Strategic Studies), Canadian defence policy in Asia-Pacific.
3. Heard, Steven, MA candidate (Strategic Studies), Revolutions in military affairs.
4. Kirk, Dylan, MA candidate (Strategic Studies), Japanese defence policy.
5. Kott, Richard, MSS candidate, strategic intelligence.
6. Lepine, Pierre, PhD (Strategic Studies) candidate, analysis of societal change in Canada and its impact on the institutional ethos of Forces Canada, 1964 - 1998.
7. Schlueter, Michael, MSS candidate, comparative study of Canadian foreign and defence policy and military capabilities with those of the United States, Great Britain, France and Germany.
8. Sheffield, Scott, SDF Post-doctoral fellow.
9. Szeto, Ray, MSS candidate, international security, Canadian defence policy.

SUPERVISION

Members of CMSS continue to be active in the supervision of graduate and undergraduate students at the University. In addition to the following MA and PhD students, Drs. Huebert and Keeley continue to be active in BA Honours supervision

1. Bercuson, David, Robin Gendron, PhD in History
2. Bercuson, David, Whitney Lackenbauer, PhD in History
3. Bercuson, David, Laurel Halladay, MA/PhD in History
4. Bercuson, David, Robert Bergen, PhD in Strategic Studies, co-supervisor
5. Bercuson, David, Gayle Thrift, PhD in History, co-supervisor
6. Bercuson, David, Steven Heard, MA in Strategic Studies
7. Herwig, Holger, Brett Gore, MA in History
8. Herwig, Holger, Richard McGaha, MA in History
9. Herwig, Holger, Chris Bullock, MA in Strategic Studies, co-supervisor
10. Herwig, Holger, Dylan Kirk, MA in History, co-supervisor
11. Huebert, Rob, Peter Tikkanen, MA in Political Science
12. Huebert, Rob, Chris Bullock, MA in Strategic Studies, co-supervisor
13. Keeley, James, Axel Hulse Meyer, PhD in Political Science
14. Keeley, James, Shawn MacWha, PhD in Political Science
15. Keeley, James, Karen Winzoski, MA in Political Science
16. Keeley, James, Dianna Kyles, MA in Political Science
17. Keeley, James, Farinez Razi, MA in Political Science

Examiner/Supervisory Committee Member/External Examination

1. Herwig, Holger, Brett Gore, MA Examination Committee, Chair, History
2. Herwig, Holger, Research Advisor, 1 PhD student, Yale University
3. Huebert, Rob, Axel Hülsemeyer, PhD Committee member, Political Science
4. Huebert, Rob, Shawn MacWha, PhD Committee member, Political Science
5. Huebert, Rob, Kari Roberts, PhD Committee member, Political Science
6. Huebert, Rob, Tamara Sherwin, PhD Committee member, History
7. Huebert, Rob, Gayle Frith, PhD Committee member, History
8. Huebert, Rob, Whitney Lackenbauer, PhD Committee Member, History
9. Huebert, Rob, Pierre Lepine, PhD Committee member, Strategic Studies
10. Huebert, Rob, Molly Royds, MA Examining Committee member, Political Science
11. Huebert, Rob, Brett Gore, MA Examining Committee member, History
12. Keeley, James, Kari Roberts, PhD Comprehensive Examination Committee member, Political Science

13.0 **PUBLICATIONS**

Books

1. David Bercuson and Holger Herwig. Vražedne Moře. Souboj mezi kanadským torpédoborcem St. Croix a německou ponorkou U305 v bitvi o Atlantik během druhé světové války. Prague: Ivo Železný, 2000.

Book Chapters/Contributions

1. Herwig, Holger. "Feudalization of the Bourgeoisie: The Role of the Nobility in the German Naval Officer Corps, 1890-1918," in Peter Karsten, ed., *The Training and Socializing of Military Personnel*. New York and London: Garland Publishing, 1998. Pp. 44-56. *Copy not received until 2000; it has not been reported before.*
2. Herwig, Holger. "Total Rhetoric, Limited War: Germany's U-Boat Campaign, 1917-1918," in Roger Chickering and Stig Förster, eds., *Great War, Total War: Combat and Mobilization on the Western Front, 1914-1918*. Cambridge: Cambridge University Press, 2000. Pp. 189-206.
3. Herwig, Holger. "The German Victories, 1917-1918," in Hew Strachan, ed., *The Oxford Illustrated History of the First World War*. Oxford: Oxford University Press, 2000. Pp. 253-264. Hardback and paperback editions.
4. Huebert, Rob. "The Politics of Canadian Arctic Security," in *Canadian Gunboat Diplomacy: The Canadian Navy and Foreign Policy*, edited by Peter Haydon, Anne Griffiths and Richard Gimblett. Halifax: Centre for Foreign Policy Studies, 2000, pp. 291-312.

Reviews/Books Edited

1. Herwig, Holger. "Hitler's U-boat War," 2 vols. in *Naval War College Review*, vol. 53 (Winter 2000), pp. 157-160.
2. Herwig, Holger. "Unter Wasser in die Neue Welt: Handelsunterseeboote und kaiserlich Unterseekreuzer im Spannungsfeld von Politik und Kriegführung" in *The International History Review*, vol. 22 (June 2000), pp. 442-443.
3. Herwig, Holger. "Stadt und Militär 1815-1914: Wirtschaftliche Impulse, infrastrukturelle Beziehungen, sicherheitspolitische Aspekte," in *Central European History*, vol. 33 (2000), pp. 275-276.
4. Herwig, Holger. "European Perceptions of the Spanish-American War of 1898," in *The Journal of Military History*, vol. 64 (July 2000), pp. 857-858.
5. Lackenbauer, Whitney. "Warriors of the King: Prairie Indians in World War I," in *Journal of Military and Strategic Studies* (November 2000).
6. Lackenbauer, Whitney. "Shutting Down the Cold War," *Journal of Military and Strategic Studies* (November 2000).
7. Lackenbauer, Whitney. "Abandoned Military Installations of Canada," *Journal of Military and Strategic Studies* (April 2000).

Journal Papers/Articles

1. Huebert, Rob, "Security and the Environment in the Post-Cold War Canadian Arctic," *Environment and Security* 2 no. 1 (2000), pp. 101-117. Refereed.
2. Huebert, Rob (contributor), "Report of the CANCAPS Maritime Security Working Group," *CANCAPS Bulletin*, (May 2000), Non-Refereed.
3. Huebert, Rob (contributor), "Sailing, Sailing...In the Pacific with HMCS *Algonquin*," *CANCAPS Bulletin*, (August 2000), Non-Refereed.
4. Keeley, James. "The Sanctions on Iraq: Some Issues for an Inquest," *Journal of Military and Strategic Studies*, spring 2000. Refereed.
5. Lackenbauer, Whitney, with Lilly Goren). "The Comparative Politics of Military Base Closures: A United States-Canadian Case Study of De-Distributive Decisions and Domestic Military Bases," *Canadian-American Public Policy* (September 2000), 75pp.

14.0 **NEW INITIATIVES IN DEFENCE AND SECURITY ISSUES**

CMSS continues to develop new initiatives and competencies which promote and develop excellence in military, security and defence studies, both from a Canadian and international perspective.

Fundraising Initiatives

While CMSS continues to be successful in fundraising initiatives, we will continue to be active in pursuing additional funding sources to support our activities.

Council for Canadian Security in the 21st Century

A Council for Canadian Security in the 21st Century, co-chaired by J. L. Granatstein and Laurier LaPierre, has been established to undertake a comprehensive study of Canadian security policy. This study is sponsored by a National Council comprised of prominent Canadians who place a high appreciation on a continuing strong Canadian commitment to defending Canadian interests and values in the world. CMSS will lead this examination of Canadian security policy, which is intended to assist policy-makers and to initiate discussion among Canadians as to the nature of Canada's security policy as we enter the 21st century. The core assumption of the study is that Canada needs combat capable forces to meet the challenges of the new millennium. In particular, such forces are necessary for the protection and promotion of a peaceful and just international system. This study will be distributed in the fall 2001 and, we believe, will contribute significantly to Canadian security policy in the 21st century. CMSS has secured funding for this initiative through a variety of sources.

International Conference, A Question of Utility: The Quest for an Optimum Model of Reserve Force Restructure, March 2002

CMSS has secured funding to organize an international conference on Reserve Force Restructure. A comparative approach with the United States, the United Kingdom, and Australia will bring together prominent researchers and policy makers to Calgary to present and discuss issues relating to Reserve force restructuring.

Centre for Hemispheric Defense Studies (CHDS) Scholarships

CMSS has received funding to offer a national scholarship to a qualified Canadian to attend the CHDS defence studies course in Washington DC, National Defence University. It is proposed that a national competition be conducted by CMSS on behalf of the Sponsor to seek appropriate scholarship recipients.

It is proposed that additional funds for the Centre be allocated to activities supporting the Centre's mission.

- ❑ To provide service and teaching “buy outs” to Fellows of the Centre to pursue specific research projects that fit the Centre's overall objectives.
- ❑ To support a visiting Fellow to be based at the Centre and to give short courses, seminars, public lectures, to conduct research of his/her own consistent with the Centre's overall mission or to participate in an ongoing Centre research project.
- ❑ To support post-doctoral students who come to the Centre to work on research projects that fit the Centre's overall mission.
- ❑ To provide seed money to develop grant proposals for major national and international seminars and conferences consistent with the Centre's overall mission.
- ❑ To continue to develop high school curricula proposals and to provide support for curriculum developers.
- ❑ To continue to support the dissemination of the results of research through various media.
- ❑ To continue to support and expand the Centre's speaker series, promoting military, security, and defence issues.
- ❑ To continue to support the MSS program, redeveloping curriculum for distance delivery.

SUMMARY

As one of the leading SDF Centres of Expertise in Canada, this report represents the Centre's continuing increased activity and initiatives. Our goal is to continue to provide the University, the general community, and the Department of National Defence with excellence in research, teaching, and an outreach program promoting military, security, and defence issues from a Canadian and international perspective. We will continue to seek funding from a variety of sources in support of our activities and look forward with enthusiasm to further contributing to the promotion of military, security and defence studies.

Respectfully submitted,

Dr. David J. Bercuson, Director
Centre for Military and Strategic Studies

Appendix I – CMSS Organizational Structure

