



CENTRE FOR MILITARY AND STRATEGIC STUDIES

ANNUAL REPORT April 1999 to March 2000

**2500 University Drive N.W., Calgary, Alberta, Canada T2N 1N4
Telephone: (403)220-4038 Fax: (403)282-0594
Email: stratnet@ucalgary.ca
Web Site: www.stratnet.ucalgary.ca**



ANNUAL REPORT

April 1999 - March 2000

INSTITUTIONAL CONSIDERATIONS

1.0 MISSION STATEMENT

The primary purpose of the Centre for Military and Strategic Studies (CMSS) is to promote and develop excellence in military, security and defence studies from a Canadian and international perspective.

CENTRE OBJECTIVES

RESEARCH

- 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

- 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 Museum of the Regiments
 - 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
-

1999 – 2000 HIGHLIGHTS

- ❑ Secured a \$750,000 interest-bearing donation from an anonymous foundation in support of CMSS activities and the funding of a University of Calgary Librarian/Archivist position to work with the Museum of the Regiments to establish a joint University of Calgary/Museum Library/Archives.
- ❑ Received University approval for the formal establishment of a faculty research centre, the Centre for Military and Strategic Studies, formerly the Strategic Studies Program.
- ❑ Admitted the Centre's first four special case MA students (specialization in Strategic Studies).
- ❑ Secured graduate student funding (Graduate Teaching Assistantships) from the Department of History and the Dean's Office, Faculty of Social Sciences.
- ❑ Recruited a post-doctoral Fellow from the University of Victoria, funded by a fellowship from the Department of National Defence.
- ❑ Received Government of Alberta approval to launch a Master of Strategic Studies (MSS) program, including liaison with the Canadian Forces.
- ❑ Secured a STEP grant to continue the development of a web-based Alberta Grade 10 Social Studies curriculum package, "Canada and NATO" on the CMSS Website.
- ❑ Secured funding commitments from the University for capital improvements to CMSS. An office was built in December 1999 for the Centre's Director of Research and Graduate Studies, Dr. Herwig.
- ❑ Organized a March 1999 joint conference on Defence Production opportunities in Canada with the Museum of the Regiments, the Royal Alberta United Services Institute, and the United States Consulate-General in Calgary.
- ❑ Furthered the initiative to create a student-run Society for Military and Strategic Studies (SMSS).
- ❑ Recruited Hon. Col. Arthur Smith, C.M., AOE, D.F.C., to Chair a CMSS Advisory Council.
- ❑ Helped secure a \$100,000 grant from an anonymous foundation for the purchase of military and strategic studies books for the University of Calgary Library.

2.0 PRESENCE OF FACULTY AND STAFF

Over the past year, CMSS has continued 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.

EXECUTIVE COMMITTEE

As a result of the Centre's rapid growth, the Centre was organizationally restructured. An Executive Committee was appointed in December 1999 consisting of the Director, Associate Director, Director of Research and Graduate Studies, and the Administrative and Budget Officer. **(Appendix I – CMSS Organizational Structure)**

In addition, a number of committees have been created within CMSS, comprised of faculty, staff, research associates, graduate and undergraduate students, and post-doctoral fellows, to oversee various activities of the Centre. (**Appendix II – CMSS Committee Structure**)

DIRECTOR

David J. Bercuson, PhD, FRSC

Director of the CMSS and Professor of History at the University of Calgary, Dr. Bercuson, former Dean of Graduate Studies at the University of Calgary, is a military historian. He has published extensively both in the popular press and in scholarly journals on issues including the Somalia affair, the Calgary Highlanders, and the Canadian military. Dr. Bercuson served as special Advisor to the Minister of National Defence on the Future of the Canadian Forces and is a member of the Minister of National Defence's Monitoring Committee on Change in the Canadian Forces and the Department of National Defence. Dr. Bercuson's research interests include modern Canadian (post 1914) political, military and diplomatic history; history of Israel and Zionism; and modern Jewish history.

Highlights of the year include the publication of Blood on the Hills: The Canadian Army in the Korean War, University of Toronto Press.

DIRECTOR OF RESEARCH AND GRADUATE STUDIES

Holger H. Herwig, PhD, FRSC

Director of Research and Graduate Studies of the CMSS and Professor of History at the University of Calgary, Dr. Herwig, former Head of the Department of History, is a military/diplomatic historian. He has published extensively both in the popular and academic press on the German Navy, World War I, World War II, and NATO. Dr. Herwig has been a frequent lecturer at the Military Academy at West Point, the Air Force Academy at Colorado Springs, and the Naval War College at Newport.

Dr. Herwig holds a split appointment as Director of Research and Graduate Studies at the CMSS and as Professor of History at the University of Calgary. His research interests are centered in German military, naval, and imperial history. His most recent publications include The First World War: Germany and Austria-Hungary 1914-1918, The Grand Illusion: The Prussianization of the Chilean Army (with William F. Sater), and an analysis of the geopolitical thought of Karl Haushofer in a special issue of The Journal of Strategic Studies.

Highlights of the year include a documentary for History Television (with David J. Bercuson) entitled Murder in Normandy, on the cold-blooded killing of Canadian POWs in Normandy 1944 by General Kurt Meyer of the 12th SS Panzerdivision Hitler Jugend.

ASSOCIATE DIRECTOR

Rob Huebert, PhD

Appointed Associate Director of CMSS in January 2000, and an Assistant Professor in Political Science, Dr. Huebert's research interests include strategic studies, international relations, foreign policy studies, naval studies, Canadian foreign policy, Canadian defence studies, ocean politics, environmental politics and circumpolar relations.

Highlights of the year include receiving a Teaching Excellence Award from the University of Calgary's Students' Union. Dr. Huebert was invited to join the Executive Board of the Canadian Arctic Resources Committee (CARC), a non-governmental organization with a

long history of promoting environmental protection in the Canadian Arctic. He continued the development of the Integrated Maritime Enforcement Project with colleagues across Canada.

ADMINISTRATIVE AND BUDGET OFFICER

Shelley Wind

Ms. Shelley Wind joined CMSS in April 1997. Shelley brings to the Centre over ten years administrative experience at the University of Calgary. She is a member of the University of Calgary Advisors Network, serves as the Graduate Program Administrator for the MSS program, and is the executive secretary for the Centre's Advisory Council, Library Advisory Board, and Centre Board. Shelley's responsibilities include personnel, budget planning and administration, and special projects.

ADMINISTRATIVE STAFF

Courtney Campbell, BA, MCSE

Funded in part from a research grant from the government of Alberta's Learning Enhancement Envelope (LEE), Courtney joined the CMSS as a full-time Systems Administrator in October 1998. As a Microsoft Certified Systems Engineer, Courtney is responsible for the Centre's computer network and web site. She performs daily administration, is responsible for Web design, assists with web-based learning methods, and has designed brochures and power point slides for upcoming events.

Violetta Clitheroe

Mrs. Violetta Clitheroe joined CMSS as a full-time administrative secretary in July 1999. A recent graduate from the University of Waterloo, Mrs. Clitheroe has enriched the CMSS team with her educational and employment experience.

Nancy Pearson Mackie, MA

Ms. Pearson Mackie has assisted with organizing various Centre events and is working with the Department of History on preparations for the 2001 Society for Military History Conference (SMH) in Calgary. She has lectured to high schools on military and defence issues such as weapons of mass destruction.

Jan Roseneder, BA

Funded in part from an anonymous foundation donation, Jan Roseneder began full-time employment as Librarian/Archivist at the Museum of the Regiments in February 2000. Funding for the Librarian/Archivist has been secured for ten years. Jan brings to the Centre more than 25 years experience in academic libraries, ranging through cataloguing, reference services and special and archival collections. She was most recently Head of Collections Services at the University of Calgary Library. As Librarian/Archivist at the Museum of the Regiments she will be integrating primary and secondary source material, from books and periodicals to manuscripts and electronic resources, into a national research centre. This centre, focused on military and strategic studies, will serve the military, the academic community and the public.

RESEARCH ASSOCIATES

Jeffrey G. Gilmour, LL.B.

Jeff Gilmour joined the CMSS in October 1998 as a research associate. Also a research associate with the Arctic Institute of North America, Mr. Gilmour's area of expertise is Maritime security and law, particularly of the North.

Anne Irwin, MA

Anne Irwin joined the CMSS as a research associate in February 1999. After serving 15 years in the Canadian Forces Primary Reserve as a Military Police officer, Anne is completing her Doctoral program in the Department of Social Anthropology at the University of Manchester, supported by a SSHRC Doctoral Fellowship. Anne is interested in the developing field of military anthropology, and, theoretically, embodied practice and language use and how they relate to the construction of masculinity identity.

Kari Jobin, MA

A student of international relations in the Department of Political Science, Ms. Jobin's research focuses on the foreign and domestic politics of Russia. Kari is currently co-editor of "*Innovations: A Journal of Politics*," a refereed, academic journal dedicated to publishing graduate student work. She has made contributions to the CMSS' *News and Views*.

James F. Keeley, PhD

A Professor of Political Science at the University of Calgary, Dr. Keeley has been a long-time research associate and fellow of the CMSS. Dr. Keeley is conducting research into theories of international relations, the proliferation of mass destruction, the United Nations, peacekeeping and international political economy. Highlights of the year include the preparation of an updated list of bilateral civilian nuclear co-operation agreements, to a total of over 1500 agreements. Copies of the list were provided to the Treaty Research Center at the University of Washington, and to the Center for Non-proliferation Studies at the Monterey Institute of International Studies.

Whitney Lackenbauer, MA

Funded by a combination of major awards and scholarships, Mr. Lackenbauer is currently completing a PhD program in the Department of History, under the supervision of Dr. Bercuson. He is examining the acquisition and development of aboriginal lands as military properties from 1910-1970. Whitney continues to be active in the publication and presentation of papers and was selected as one of one hundred young Canadians "to watch" in the new millennium by Maclean's Magazine (January 2000).

Nelson MacPherson, PhD

Dr. MacPherson holds a PhD in the History of International Relations from the University of Toronto, along with a First Class Honours BA and an MA from the University of Calgary, both in History. His research and teaching interests include international history, 20th century U.S. foreign relations, intelligence and national security, and military and strategic studies.

David Quayat

Funded in part by a grant from the Summer Temporary Employment Program, David Quayat joined CMSS in May 1999 to redevelop and modernize the Centre's high school curriculum outreach program. An honours undergraduate student in Political Science, David has been an active member of the Centre's Publications Committee and has contributed to the

Centre's *News and Views*. David also served as a Counsellor at the 1999 Seton Hall University Diplomacy Camp, promoting awareness about international affairs.

Vic Zelinsky, BA, MEd

Vic Zelinsky joined CMSS as Curriculum Coordinator in January 2000. Vic served as supervisor of Social Studies, Calgary Catholic School District, from 1982 to 1999. Vic's many accomplishments include several publications, articles, and major awards.

VOLUNTEER

Richard Armstrong began volunteering at the Centre in October 1999, assisting administrative staff with updating and expanding the Centre's outreach database.

FELLOWS

The following chart lists faculty members at the University of Calgary who have agreed to take an active role in the Centre and to become supervisors for strategic studies graduate students. 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 and undergraduate 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

James Boutilier, PhD

Special Advisor (Policy), Canadian Maritime Forces in the Pacific, Dr. Boutilier has lectured at the University of Calgary on Canadian maritime interests in the Asia Pacific.

Chris Madsen, PhD

A former post-doctoral fellow with CMSS, Dr. Madsen is currently Assistant Director of Warfare Studies at the Canadian Forces Staff College. Dr. Madsen has initiated discussions regarding collaboration with CMSS on distance education relating to security, military, and defence issues.

Jack English, PhD

Professor English retired from the Canadian regular army as a lieutenant-colonel in Princess Patricia's Canadian Light Infantry in 1993 after 35 years of service with that Regiment and the Queen's Own Rifles of Canada. He is currently a professor of strategy with the US Naval College. Professor English delivered the 2nd Annual Ross Ellis Memorial Lecture in Military and Strategic Studies in January 2000.

Jack Granatstein, OC, PhD, FRSC

Jack Granatstein is a distinguished research Professor of History Emeritus at York University. He is currently serving as a member of the Royal Military College of Canada Board of Governors and was appointed Director and CEO of the Canadian War Museum. He has co-published with the Centre's Director, Dr. Bercuson.

Tom Keating, PhD

A Professor of Political Science at the University of Alberta, Professor Keating has taught courses at Canadian Forces Base Edmonton. He has agreed to be one of the Centre's "Alberta partners" in curriculum redevelopment for the MSS program.

Bob Page, PhD

Bob Page, Vice-President of Sustainable Development at TransAlta, is known nationally and internationally for his work on energy and the environment in areas such as environmental impact assessment, environment and trade, climate change, and policy and regulation. His specific contributions to the Centre are in the area of environmental security.

Graham Reader, PhD

Dr. Reader, Dean of the Faculty of Engineering at the University of Windsor, and a Commander in the Royal Navy, has served in many parts of the world including the Middle East and Asia and is fully trained in intelligence, security and interrogation, and in character and leadership training. His research interests include underwater vehicle design, diesel and stirling engines, environmental engineering and naval and Scottish history.

William F. Sater, PhD

An Emeritus Professor of History at California State University, Long Beach, Professor Sater's main area of expertise is the Latin American military.

Visit our Website at www.stratnet.ucalgary.ca for further information on our Fellows and Adjunct Fellows.

ADVISORY COUNCIL

Arthur R. Smith, C.M., AOE, D.F.C., has agreed to Chair an Advisory Council to guide the future development of the Centre. Honourary Colonel, Mr. Fred Mannix, has accepted the position as our Honourary Chair. The Advisory Council will offer advice on military affairs and will help identify the Centre as an important educational endeavour in our community.

ADVISORY COUNCIL MEMBERS	
Mr. Arthur R. Smith, C.M., AOE, D.F.C.	Chair
Mr. Fred P. Mannix	Honourary Chair
Col. Sam Blakely	
Hon. L/Col. G.W. Cameron	
Hon. Col. David Dover	
Hon. Col. Larry Johnston	
Hon. Col. Gordon Lennard	
Hon. Col. Gerry Mair	
Hon. Col. Rod McDaniel	
Hon. Col. Gwyn Morgan	
Captain (N) Bill Wilson	
Mr. H.E. Wyatt	

Advisory Council members attended a breakfast meeting with CMSS's Executive Committee on Friday, March 10, 2000, and a defence policy statement by the Honourable Art Eggleton at the University.

3.0 USE OF FINANCIAL RESOURCES AND ADDITIONAL RESOURCES ACQUIRED

The CMSS has continued to be successful over the past year in securing additional funding in support of the Centre's activities and initiatives. A major highlight was the \$750,000 gift made in support of the Centre's activities.

1999-2000 Budget		
REVENUE	ALLOCATION	USE
TUBC (The University Budget Committee)	22500	Administrative support
SDF Grant	60000	Operating/Research
Learning Enhancement Envelope (LEE) Funding (carryover)	20000	Technical support
Faculty of Social Sciences University of Calgary	15000	Operating/Research
Foundation Donation	90000	Research/Technical/Operating
TOTAL FUNDING	<u>\$207500</u>	
EXPENDITURES	ALLOCATION	SOURCE OF FUNDS
Technical and Administrative support	80000	LEE/Foundation Donation/SDF
Clerical support	25000	TUBC
Librarian Archivist	10000	Foundation Donation
Research Associates	35000	SDF/Foundation Donation
Student Funding	5000	SDF/Foundation Donation
Materials and Supplies	9000	TUBC/SDF
Travel	17000	TUBC/SDF
Speaker Series/Guest Lecturers	5000	SDF/Foundation Donation
Phone/Fax	4000	SDF/TUBC
Books/Periodicals	2000	SDF/TUBC
Website/computer maintenance/upgrades	11000	LEE/TUBC/SDF
Publications	4500	SDF/Foundation Donation
TOTAL EXPENDITURES	<u>\$207500</u>	SDF/TUBC/LEE/Foundation Donation

2000-2001 Estimated Budget

REVENUE

SDF	\$60,000
University of Calgary	\$37,000
Foundation Donation	\$95,000
Other Income: Grants/Contracts	\$30,000
TOTAL REVENUE	<u>\$222,000</u>

EXPENDITURES

Technical and Administrative support	\$70,000
Librarian Archivist	\$40,000
Clerical support	\$25,000
Research Associates	\$30,000
Materials and Supplies	\$8,000
Travel	\$12,000
Speaker Series/Guest Lecturers	\$4,500
Phone/Fax/Courier	\$4,000
Books/Periodicals	\$2,000
Website/computer maintenance/upgrades	\$7,000
Publications	\$4,500
TOTAL EXPENDITURES	<u>\$222,000</u>

SUPPORT FOR SCHOLARLY RESEARCH

The Centre and those affiliated with CMSS has been very successful over the past year in securing 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.

CENTRE GRANTS

1. **Foundation Donation in support of the Centre.** In July 1999 CMSS secured a \$750,000 interest-bearing donation from an anonymous foundation in support of CMSS activities and the funding of a University of Calgary Librarian/Archivist position to work with the Museum of the Regiments to establish a joint University of Calgary/Museum Library/Archives. The gift has played a key role in facilitating the growth and further recognition of the Centre and has provided an opportunity for new collaboration between the Museum of the Regiments and the University.
 2. **Foundation Donation in support of the Library Endowment Fund.** The Director of CMSS helped secure a \$100,000 gift from a Foundation to the University of Calgary Library Endowment Fund specifically directed to the purchase of books as related to the Centre and as recommended by the Librarian/Archivist whose duties include protecting and enhancing the primary source materials currently available at the University and the Museum of the Regiments. All recommended books for purchase will be approved by the Director of the Centre.
-

3. **University of Calgary Library Support.** \$5,000 from the University of Calgary Library was made available for the purchase of books in support of military and strategic studies.
4. **CANCAPS.** Received \$3,000 to host a Maritime Working Group of CANCAPS in Calgary – March 17-18, 2000.
5. **Model UN Team.** University of Calgary Special Projects Fund – Grant to support a delegation from the University of Calgary Model UN team to participate in the 10th Anniversary of the McGill Model UN Conference in January 2000.
6. **STEP Grant.** CMSS received a STEP grant in May 1999 in support of its Outreach Program. Research Associate, David Quayat, joined CMSS to redevelop the Centre's Outreach Program.
7. **Department of National Defence - Monitoring Committee.** Received a contract to host a dinner and meetings in Calgary with the Minister's Monitoring Committee on Change in the Canadian Forces in January 2000.
8. **Department of National Defence – Research Contract.** Anne Irwin, Research Associate and military anthropologist, was awarded a contract by DND in support of research relating to Canadian Forces gender integration and employment equity.
9. **Society for Military and Strategic Studies Colloquium – March 24, 2000.** In addition to the CMSS, SMSS has secured funding for its colloquium from the Faculty of Social Sciences, the Faculty of Graduate Studies, the Graduate Students' Association, the Department of History and the Department of Political Science.
10. **DND – AUCC Postdoctoral Fellowship.** Dr. Brent Watson is a post-doctoral fellow studying at the University of Calgary. Brent received his PhD in Canadian history from the University of Victoria. His research interests include the Canadian Army in Suez and the Congo, the Canadian Rangers, and the tactical performance of the 1st Canadian Division at Ortona.

FACULTY

Dr. David Bercuson, PhD

1. SSHRC research grant, 1998-2001.
2. Faculty of Social Sciences, Distinguished Research Award, March 2000.
3. SCCP grant, to hire a research assistant, Ms. Tamara Sherwin, in support of SSHRC research, May to August 1999.
4. Bercuson/Herwig, Gemini Nomination, The History Television documentary film, DEADLY SEAS, produced by Screenlife Inc. of Toronto and based on the book by the same name was nominated for a Gemini Award in the documentary film category.

Holger Herwig, PhD

1. SSHRC research grant, 1999-2002.
2. University of Calgary Research Services travel and research grants.

Rob Huebert, PhD

1. SSHRC research grant, co-investigator, Integrated Maritime Enforcement for Effective Oceans Management, 1999-2002.
 2. University of Calgary Research Services research grants.
 3. Teaching Excellence Award – Honourable Mention, U of C Students' Union, 1999.
 4. Faculty of Social Sciences, Distinguished Teaching Award, March 2000.
-

Rob Huebert, PhD/Jim Keeley, PhD

1. Conference Grant – University of Calgary Research Grants Committee: The Need to Know: The Use of Satellite Imagery in Peacekeeping,” 1999. Conference to be held at the University of Calgary in 2000.

RESEARCH ASSOCIATES**Whitney Lackenbauer, MA**

1. The Queen’s Fellowship, SSHRC - 1999
2. Social Sciences and Humanities Research Council (SSHRC) Doctoral Research Grant – 1999-2003
3. Honorary Izaak Walton Killam Memorial Scholarship – 1999-2000
4. Institute for Social and Economic Research (ISER), Memorial University of Newfoundland, Student Essay Prize - 1999
5. PhD Recruiting Scholarship, University of Calgary – 1999-2000
6. Department of National Defence (The Forum) M.A. Scholarship – 1998-99
7. The Chancellor Norford Graduate Scholarship, University of Calgary – 1998-1999
8. Graduate Thesis Travel Grant, University of Calgary 1998-1999
9. Selected as one of one hundred young Canadians ‘to watch’ in the new millennium by Maclean’s Magazine (January 2000).

GRADUATE STUDENTS

1. **Bullock, Chris.** Maritime Awards Society of Canada Graduate Scholarship – 1999
2. **Bullock, Chris.** Graduate Assistantship (Teaching) Fall 99/Winter 00
3. **Heard, Steve.** Graduate Research Scholarship (Fall 99)
4. **Kirk, Dylan.** Graduate Assistantship (Teaching) Fall 99/Winter 00

University of Calgary Support

As a faculty research Centre at the University of Calgary, CMSS has submitted a Business Plan and budget request to The University Budget Committee (TUBC). By being involved with the planning and budgeting process of the University of Calgary, the Centre has been working closely with several senior officials and academics of the University, including the Vice President (Academic) and Provost, the Vice President (Research), the Dean of the Faculty of Social Sciences, the Dean of the Faculty of Graduate Studies, and the Director of Information Services. The University has recognized military and strategic studies as an area of international excellence and has given its support both academically and financially. The University and the Faculty of Social Sciences, in particular, have contributed significantly to the Centre over the past year.

Infrastructure/Capital Plan

As a result of the Centre’s increased activity and growth over the past two years, the Executive Committee has had ongoing discussions with the Vice President (Finance & Services), the Vice President (Research) and Campus Planning regarding space requirements for the Centre. A proposal for a relocation to a new building which would house a number of University and affiliated research Centres has been explored. Discussions and future planning are ongoing.

The University provided funds in December 1999 to build an office for the Centre's Director of Research and Graduate Studies, Dr. Herwig. The Faculty of Social Sciences also committed funds for the purchase of a computer for Dr. Herwig.

Revenue Generating Programs

Master of Strategic Studies (MSS). The provincial government formally approved the MSS program in September 1999. The program fees have been set at full cost-recovery levels. We anticipate some 5-10 students in program beginning September 2000.

4.0 **MULTIDISCIPLINARY PARTICIPATION AND INTER-UNIVERSITY COOPERATION**

Members of CMSS have continued to be active in University service over the past year. Cooperative arrangements have been reached with other universities, internal departments and other SDF Centres.

University Service

- Bercuson, David. Member of the Department of History Graduate Committee
- Campbell, Courtney. Co-ordinator, Y2K Representative.
- Herwig, Holger. Member, Council of the Faculty of Graduate Studies.
- Herwig, Holger. Member, Department of History Undergraduate Committee.
- Herwig, Holger. Supervisor/co-supervisor for 2 PhD and 4 MA students.
- Huebert, Rob. Co-ordinator, Co-op Program for the Department of Political Science.
- 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. Co-ordinator, High School United Nations simulation for the Political Science Department.
- Lackenbauer, Whitney. Founder and Graduate Coordinator, Society for Military and Strategic Studies (SMSS), University of Calgary.
- Lackenbauer, Whitney. PhD Student Representative, Department of History and Graduate Studies Committee Meetings, University of Calgary, 2000.
- Lackenbauer, Whitney. History Representative, Graduate Representative Council, University of Calgary, 1999.
- 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 has continued to promote multi-disciplinary participation in its activities.

Master of Strategic Studies (MSS) Program. CMSS launched a Master of Strategic Studies (MSS) initiative, including liaison with the Canadian Forces. This 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, Anthropology, 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.

SMSS Visit to CFB Esquimalt. On September 12, 1999 the crew of HMCS Ottawa hosted the group during a day at sea. The students toured the ship, were briefed by the captain and senior officers. The group witnessed ship manoeuvres, a replenishment at sea (RAS) exercise with HMCS Protector, and a search-and-rescue demonstration. Further details, including pictures of the trip, can be found at:
<http://www.stratnet.ucalgary.ca/news/archives/n99/tours/esquimalt.html>.

SMSS Visit to CFB Suffield. The spring sequel to the Centre for Military and Strategic Studies' successful fall field trip was a one-day tour to CFB Suffield on 9 April. CFB Suffield is a premier land combat training area for Canadian and NATO forces. The British Army regularly trains there from April to September. Activities on the tour included Canadian and British briefings on training activities at the base, supervised inspections of modern tanks and armoured fighting vehicles, demonstrations on the latest land-mine clearance techniques, and an introduction to how our soldiers intend to fight and win on the chemical battlefield.

SMSS Colloquium. The 1st **annual Colloquium** was held at the University of Calgary on April 8, 1999. This one-day conference on military and strategic studies focused on all aspects of strategic and military studies, historical and contemporary. Papers were presented on a number of security-related topics, including: peacekeeping, RMA, Canadian military history, Naval power, civil-military relations, dual-use technologies, and the future of Russia. Plans are underway for the 2nd **annual Colloquium** on March 24, 2000. The goal is to provide a platform for undergraduate and graduate students from all academic disciplines to present and discuss papers on issues related to military and strategic issues. Panels will include: historical perspectives, international relations/current issues, aspects of military justice and command responsibility, Far East Interventionism, Second World War, politics and personalities in World War II, and nuclear issues. Dr. Bercuson is the opening speaker, and **General Charles Belzile** has accepted an invitation to give the keynote address.

Journal of Military and Strategic Studies. CMSS launched a multi-disciplinary, electronic journal, published twice yearly in the spring and fall. This academically refereed journal deals with a wide range of military, security, and defence issues. For further information on the Electronic Journal, its Editorial Board, and articles, visit our Website.

Model United Nations (UN) Team. The University of Calgary Model United Nations Program (UCMUNP) was established under the auspices of the CMSS in response to the growing desire of students on campus to get involved in UN related activities. A formal team structure was established and a University grant was awarded in support of the UN Team's activities. The official launch of the Model UN Team was announced in October 1999, <http://www.stratnet.ucalgary.ca/modelun>.

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.

Foreign Policy of the Mulroney government. Dr. Huebert participated in a project examining the foreign policy of the Mulroney government. Gathering both academics and bureaucrats, this study began with a conference; an edited collection of the papers is now being prepared, as well as publication in *Etude International*.

Royal Military College – Memorandum of Understanding. A Memorandum of Understanding between RMC and CMSS was ratified in August 1999 for cooperation in support of military education. A number of visits between RMC and CMSS took place over the past year.

Royal Military College/ University of Calgary Educational Initiative. In November 1999 RMC, the U of C, and the Base Commander of CFB Esquimalt announced the launch of a pilot postgraduate course at the base. Through the cooperation of the Base Personnel Selection Office, the Office of Continuing Studies at RMC and CMSS, the pilot course offering is to be conducted at Esquimalt utilizing video teleconferencing technologies.

OUTREACH ACTIVITIES

5.0 OUTREACH TO MEDIA AND GENERAL PUBLIC

CMSS has continued to expand its outreach and activities with the media, the Canadian public, and other SDF Centres.

Centre Status. In order to raise the profile of the Centre (formerly the Strategic Studies Program) within the community, a “Centre” proposal was submitted and approved by the University. CMSS is now a faculty research centre within the Faculty of Social Sciences, which has resulted in increased financial support from the University.

Advisory Council. An Advisory Council, chaired by Arthur R. Smith, C.M., AOE, D.F.C., has been created to guide the future development of the Centre. The Advisory Council will offer advice on military affairs and will help identify the Centre as an important educational endeavour in our community.

Electronic Newsletter – News & Views. The inaugural issue of the electronic newsletter was produced in winter 1999. Monthly newsletters followed, which include announcements, activities of CMSS, upcoming events, tours, and conferences. The newsletter is automatically sent to other SDF centres, DND personnel, associates of the Centres, and members of the general public in an attempt to promote the Centre and the importance of Canadian defence and security studies.

High School Outreach Program – Curriculum Development. Curriculum Coordinator, Vic Zelinsky, and Research Associate, David Quayat, have been redeveloping the Centre’s Outreach Program. A two-year plan has been established, including a timeline for the completion of curriculum materials on four different topics, and allotments for field testing with our partners in the Calgary Catholic Board of Education. The current curriculum package on NATO has been updated. Fundraising initiatives for the project are ongoing.

Two new funding prospects, via the University of Calgary, have been developed and will be explored in early 2000.

Security and Defence talks to local high schools. Ms. Pearson Mackie spoke at Central Memorial High School on four occasions this past year on weapons of mass destruction, and strategic analysis.

2nd Annual Ross Ellis Memorial Lecture in Military and Strategic Studies. "The Instrumentality of Armed Force and the Role of the Canadian Army", Dr. John English, United States Naval War College, January 28, 2000. This annual memorial lecture in memory of Ross Ellis was well attended by over 100 individuals, including the United States Consul General, military representatives, senior University administration, staff, graduate and undergraduate students. Dr. English participated in a number of events while visiting CMSS in Calgary. Visit CMSS's *News & Views* for further details.

15th Annual Holocaust Education Symposium. CMSS Fellows, Drs. Bercuson and Herwig, were guest speakers at the Holocaust Symposium on May 25-29, 1999, 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.

Memberships in Associations/Societies

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

- Bercuson, David. Fellow, Royal Society of Canada
- Bercuson, David. Fellow, Inter-University Seminar on Armed Forces and 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, Holocaust Lectures Committee, Calgary School Board and Separate School Board: Calgary Jewish Centre
- 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. Association of Canadian Universities for Northern Studies
- 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

Outreach Activities and Contributions

1. Bercuson, David. Member, Minister of National Defence's Committee to Monitor Change in the Department of National Defence and the Canadian Forces.
2. Bercuson, David. Member, Board of Directors, Calgary Military Museums Society (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. Member of the Donner Book Prize Jury.
5. Gilmour, Jeff. Assisted with preparations for a Northern Security Conference in Yellowknife, Northwest Territories, May 1999.
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. Keeley, James. Organized Model UN, February 2000.
9. Lackenbauer, Whitney. Panel moderator, "Law and Disorder in Calgary: Three Views from the Inside," Ninth Annual Historic Calgary Week, 4 August 1999.
10. Lackenbauer, Whitney. Web Site Administrator, Canadian Battle of Normandy Foundation.
11. Lackenbauer, Whitney. Volunteer Archivist, Museum of the Regiments, Calgary.
12. Lackenbauer, Whitney. Presentation to the Lands Committee, Blood Tribal Government, on the use of the Blood Reserve as a Royal Canadian Air Force Bombing and Gunnery Range during the Second World War, Stand Off, Alberta, 23 February 2000.
13. Lackenbauer, Whitney. "Bombing on the Blood Reserve." Historical presentation to Kainai High School, Stand Off, Alberta, on Landmines Awareness Day, 2 March 2000.

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. Huebert was active in radio and television interviews, particularly relating to the crisis in Kosovo. Dr. Keeley was also active in radio and television interviews, primarily relating to Kosovo air strikes and the indictment of Milosevic. Research Associate, Mr. Lackenbauer, appeared on radio and television relating to his Doctoral research, Canadian military and Aboriginal lands.

6.0 INTERACTION WITH DND/CF AND OTHER GOVERNMENT DEPARTMENTS

Minister's Monitoring Committee on Change in DND and the CF. As a member of the MND's Monitoring Committee on Change in the DND and CF, Dr. Bercuson has travelled extensively throughout Canada during the past year. A final report was prepared and distributed in February 2000.

Land Force Western Area – General E.S. Fitch. Dr. Bercuson has initiated discussions and further collaboration between CMSS and LFWA. Dr. Bercuson has visited Edmonton and General Fitch has visited the University on two occasions, speaking on March 2 on "Military Engineering in Bosnia." CMSS will visit CFB Edmonton in the spring 2000 to promote CMSS and the MSS program.

SMSS Visit to CFB Esquimalt. On September 12, 1999 the crew of HMCS Ottawa hosted the group during a day at sea. The students toured the ship, were briefed by the captain and senior officers. The group witnessed ship manoeuvres, a replenishment at sea (RAS) exercise with HMCS Protector, and a search-and-rescue demonstration.

SMSS Visit to CFB Suffield. The spring sequel to the Centre for Military and Strategic Studies' successful fall field trip was a one-day tour down to CFB Suffield on 9 April. Activities on the tour included Canadian and British briefings on training activities at the base, supervised inspections of modern tanks and armoured fighting vehicles, demonstrations on the latest land-mine clearance techniques, and an introduction to how our soldiers intend to fight and win on the chemical battlefield.

Royal Military College (RMC). Discussions have been ongoing with Dr. Jim Barrett, Dean of Continuing Studies, at RMC, regarding cooperative efforts in postgraduate education. A number of visits between RMC and U of C took place over the past year. 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. (**Appendix III – RMC/U of C Memorandum of Understanding**)

Royal Military College/University of Calgary/CFB Esquimalt Educational Initiative. In November 1999 RMC, the U of C, and the Base Commander of CFB Esquimalt announced the launch of a pilot postgraduate course at the base. Through the cooperation of the Base Personnel Selection Office, the Office of Continuing Studies at RMC and CMSS, the pilot course offering is to be conducted at Esquimalt utilizing video teleconferencing technologies. (**Appendix IV – RMC/U of C/CFB Esquimalt Educational Initiative**)

Interaction with Other SDF Centres. CMSS has developed a new partnership with RMC and is extending that partnership to the other SDF Centres in Canada as well as DND and CF to share available resources for graduate education. 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.

Canadian Forces Northern Command. Dr. Huebert was involved with the Canadian Forces Northern Command in the development of a Canadian government working group whose mandate is to examine current issues of Canadian Arctic security. At the invitation of the Commander of the Canadian Forces North, Dr. Huebert co-chaired and led the discussion of a two-day workshop in Yellowknife in May 1999. Dr. Huebert is participating in a working group consisting of relevant government officials (federal and territorial), and members of various northern aboriginal groups.

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. On March 17-18, 2000, CMSS will host a meeting of this Working Group. Including representatives from Dalhousie University, the University of Victoria and Maritime Forces Pacific, plans are being developed for the CANCAPS annual meeting in December relating to issues of maritime security in the Asia Pacific region.

Department of Foreign Affairs and International Trade. Dr. Bercuson appeared before the Standing Senate Committee on Foreign Affairs as part of its examination of Canada's relations with NATO, June 2, 1999, Ottawa.

Royal Canadian Air Cadets. Dr. Bercuson was the guest of honour for the Annual Parent/Cadet Awards Banquet and spoke to a group of some 250 persons, including air cadets aged 12 to 18 years and their parents, on June 10, 1999.

SMSS NORAD Trip. Led by CMSS Fellow, Rob Huebert, a group of twelve undergraduate and graduate students visited the North American Aerospace Defense Command Headquarters, Cheyenne Mountain Operations Center and Schriever Air Force Base, Colorado Springs, February 13-15, 2000.

7.0 INTERACTION WITH NON-GOVERNMENTAL ORGANIZATIONS

Museum of the Regiments. In March 1999 CMSS, in conjunction with the Museum of the Regiments and the United States Information Service (USIS), hosted a symposium for the defence industry in Calgary at the Mewata Armoury. In addition, 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 donation, 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.

Glenbow Museum. As part of the “Terrific Tuesday Talks” series at the Glenbow Museum, Dr. Bercuson reflected on the importance of Canadian defence preparedness in the new century, “Why is the Military Still Important for Canada?”, April 20, 1999.

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 speakers hosted by CMSS has increased awareness of military, security and defence issues and attendance at events.

Canadian Arctic Resource Committee (CARC). Dr. Huebert was invited to join the executive board of the Canadian Arctic Resources Committee (CARC). This NGO has a long history of promoting environmental protection in the Canadian Arctic; past members of the board include well-known Canadian Arctic experts.

Canadian Institute for International Affairs. At the invitation of the President, Dr. Bercuson spoke to the Canadian Institute for International Affairs on military affairs in Calgary, June 29, 1999. Further interaction and co-sponsorship of speaking events has occurred.

8.0 USE OF INFORMATION TECHNOLOGIES

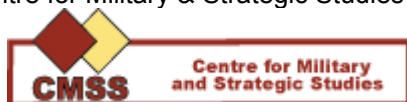
Courtney Campbell, the Centre's full-time Systems Administrator provides technical support for workstations and network problems, general maintenance of the Centre's Website, designed the Electronic Journal, *News & Views*, and continually updates links and adds new information. With the addition of Courtney, the Centre's accomplishments over the past year include:

Web Design

- ❑ Designed the Society for Military and Strategic Studies (SMSS) website
<http://www.stratnet.ucalgary.ca/smss>
- ❑ Developed website for the Canadian Battle for Normandy Foundation (CBNF)
<http://www.stratnet.ucalgary.ca/cbnf/>
- ❑ Created website for Dr. Bercuson, including links to his history courses with regular updates of course materials and lectures
<http://www.stratnet.ucalgary.ca/bercuson.html>
- ❑ Launched the first issue of the *Journal of Military & Strategic Studies*
<http://www.stratnet.ucalgary.ca/journal>
- ❑ Launched the first Centre Newsletter “Reveries”
<http://www.stratnet.ucalgary.ca/news/archives/s99/>
- ❑ Launched “News & Views” CMSS newsletter
<http://www.stratnet.ucalgary.ca/news/archives/n99/>
<http://www.stratnet.ucalgary.ca/news/archives/d99>

Logos

- ❑ Centre for Military & Strategic Studies Logo



Presentations

- ❑ Developed PowerPoint presentations for various events such as DND Consultative Seminar; Dr. Bercuson's trip to Latin America, promoting the MSS Program; course orientations for professors.

Journal of Military & Strategic Studies

- ❑ Worked with Dr. Chris Madsen on the design and implementation of the first edition of the Journal, which debuted in August 1999.

Y2K Task Force Committee

- ❑ Met with Vincent Van Hyfte (UofC's Y2K Project Leader) to create an awareness of potential problems and risks, plan a timeline and discuss assessment strategies.

High School Outreach Program

- ❑ Met with Catholic School Board's Social Studies Department to discuss the design and implementation of an updated on-line curriculum (to be based from the CMSS Website).
- ❑ Worked with undergraduate student David Quayat, who took over responsibility of the curriculum content, to design a conceptual website.

Research and Resources

- ❑ 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 the 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.

Master of Strategic Studies (MSS) Program

CMSS continues to strive to be a leader in teaching developments. It is our hope that new courses will be developed as part of the MSS offering. To ensure high quality education, we will continue to research video-conferencing technologies and distance education and web-based learning methods. Further collaboration with the Royal Military College and Canadian Forces Staff College will be pursued.

News & Views: The Electronic Newsletter of the Centre for Military and Strategic Studies

The inaugural issue of the electronic newsletter of the Centre for Military and Strategic Studies at the University of Calgary was produced in winter 1999. This monthly newsletter provides information about upcoming events, reviews recent activities, and highlights the work of CMSS members. It is also intended as an "Outreach tool", keeping other SDF Centres and DND informed of our activities.

Ongoing

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.

Ongoing Web design and development of an updated on-line curriculum in conjunction with the Calgary Catholic School Board's Social Studies Department are two continuing goals of the CMSS.

9.0 SECURITY AND DEFENCE CONFERENCES HOSTED AND/OR ATTENDED

Scholarly Presentations/Seminars/Conferences Hosted

SMSS Colloquium – 1st Annual. The 1st annual Colloquium was held at the University of Calgary on April 8, 1999. This one-day conference on military and strategic studies focused on all aspects of strategic and military studies, historical and contemporary. Papers were presented on a number of security-related topics: peacekeeping, RMA, Canadian military history, Naval power, civil-military relations, dual-use technologies, and the future of Russia.

SMSS Colloquium – 2nd Annual. Plans are underway for the 2nd annual Colloquium on March 24, 2000. The goal is to provide a platform for undergraduate and graduate students from all academic disciplines to present and discuss papers on issues related to military and strategic issues. Panels will include: historical perspectives, international relations/current issues, aspects of military justice and command responsibility, Far East Interventionism, Second World War, politics and personalities in World War II, and nuclear issues. Dr. Bercuson is the opening speaker, and General Charles Belzile has accepted an invitation to give the keynote address.

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.

CANCAPS (Canadian Consortium on Asia Pacific Security) Maritime Security Working Group. On March 17-18, 2000, CMSS will host a meeting of this Working Group. Including representatives from Dalhousie University, the University of Victoria and Maritime Forces Pacific, plans are being developed for the CANCAPS annual meeting relating to issues of maritime security in the Asia Pacific region.

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. **Professor Esko Antola**, Jean Monnet Chair, University of Turku, Finland, "The Impact of the Euro on the European Union as a World Power" (in cooperation with the Political Science Department and the Faculty of Social Sciences), September 23, 1999.
 2. **Lieutenant-General George E. C. MacDonald**, Deputy Commander, NORAD, "The Future of NORAD" October 5, 1999.
 3. **Dan Livermore**, Special Ambassador for Mine Action, DFAIT, "Land Mines" (in cooperation with the Canadian Red Cross Society and the Youth Mine Action Ambassador (Calgary) Ms. Nancy Ingram), October 8, 1999.
 4. **Robert Lawson**, Senior Policy Advisor in the Mine Action Team, Department of Foreign Affairs and International Trade, October 18, 1999.
 5. **Dr. James Boutilier**, Special Advisor (Policy), Canadian Maritimes Forces in the Pacific, "Canadian Maritime Interests in the Asia Pacific", October 26, 1999.
 6. **Gwynne Dyer**, "Democratic Overdog: Strategy, Morality, and Etiquette for the New Masters of the Universe" (in cooperation with U of C Student Union, The Museum of the Regiments,
-

- Royal Alberta United Services Institute (RAUSI), Fast Forward Magazine, CBC Radio One) October 28, 1999.
7. **Bob Lawson**, Deputy Director & Senior Policy Advisor, Mine Action Team, DFAIT, “The Ottawa Process as an Example of ‘Soft Power’ and Canada’s Role” November 1, 1999.
 8. **Eme Onouha**, Chief of Staff to the Minister of National Defence, Honourable Art Eggleton, “Kosovo: Political Lessons Learned”, November 8, 1999.
 9. **Dr. David Harries**, Institute for Defence and Strategic Studies, Singapore, “Economy, Politics and Security: The Case of Indonesia” (in cooperation with the Canadian Institute for International Affairs), November 30, 1999.
 10. **Dr. John English**, Naval War College, Second Annual Ross Ellis Memorial Lecture in Military and Strategic Studies, “The Instrumentality of Armed Force and the Role of the Canadian Army”, January 28, 2000.
 11. **Major Dixon**, Disaster Assistance Response Team, DND, “Canada’s Efforts in the Recent Earthquake Relief Mission to Turkey”, (in cooperation with the National Defence Public Affairs Office—Calgary), February 1, 2000.
 12. **CMSS Electronic Journal Launch** (www.stratnet.ucalgary.ca), February 8, 2000.
 13. **W.O. Geoff Crossman** (PPCLI/ex-Airborne) & **Cpl. Andrew Beckett** (Medic), “Soldiers in Bosnia: A Roundtable Discussion” with SMSS members, February 9, 2000.
 14. **Georges Rioux**, Director General Public Affairs, DND, “On the Importance of Strategic Communication Planning”, (in cooperation with the Faculty of General Studies and the National Defence Public Affairs Office—Calgary), February 17, 2000.
 15. **John J. Hamre**, U.S. Deputy Secretary of Defense, “American Security Policy In the 21st Century: Imperatives and Directions”, (in cooperation with the Faculty of Social Sciences, Department of Political Science, Canadian Institute of International Affairs, U.S. Consulate General—Calgary), February 18, 2000.
 16. **General E. S. Fitch**, OMM, MSM, Commander, Land Forces Western Base, “Military Engineering in Bosnia” March 2, 2000.
 17. **John Kicza**, Professor of Latin American History, Washington State University, Pullman, “Spanish Efforts at Overseas Conquest in the Sixteenth Century: The Factors Underlying Success and Failure in European Warfare against Newly Encountered Peoples”, (in cooperation with the Department of History, the Faculty of Social Sciences, Latin American Studies), March 6, 2000.
 18. **Ann Leahy**, Canadian Ambassador to the Russian Federation, (in cooperation with the Faculty of Social Sciences), March 6, 2000.
 19. **Dr. David Harries**, Institute for Defence and Strategic Studies, Singapore, “Mixed Messages from the Front”, (in cooperation with the Alliance for Capitalizing on Change), March 7, 2000.
 20. **The Honourable Art Eggleton**, Minister of National Defence, “A Defence Policy Statement”, March 10, 2000.
 21. **Colonel Pierre LeBlanc**, Commander, Canadian Forces Northern Area, “Asymmetrical Security in the Canadian Arctic: Post Cold War Canadian Arctic Security Concerns”, March 16, 2000.
-

Participation in Workshops/Scholarly Conferences/Tours

1. CMSS organized a successful trip to CFB Suffield, May 1999.
 2. CMSS organized a successful field trip to CFB Esquimalt, September 1999.
 3. 1999 SDF Conference. Drs. Huebert and Madsen, and Mr. Lackenbauer attended the SDF conference in Ottawa in April 1999, representing CMSS.
 4. Bercuson, David. Minister's Monitoring Committee, Bosnia Trip, September 4-7, 1999.
 5. Bercuson, David. Canadian representative, The 3rd Inter-American Conference of Directors of Centres of Advanced Strategic Studies, Conference on Defense Education in the Americas, Buenos Aires, Argentina, September 27-30, 1999.
 6. Bercuson, David/Bullock, Chris. Participant, Canada-US Security Relationship Seminar, University of British Columbia, Vancouver, December 13, 1999.
 7. Bercuson, David. Participant, The Third Education and Defense Seminar hosted by the Center for Hemispheric Studies (CHDS), Miami, Florida, March 12-15, 2000.
 8. Bercuson, David. "The Development of an Intellectual Canadian Officer Corps," a paper read to the Seminar for Newly Promoted Brigadier-Generals and Flag Rank Officers, Canadian Forces College, Toronto, November 25, 1999.
 9. Gilmour, Jeff. Participant at CANCAPS meeting in Halifax, Nova Scotia, December 3-4, 1999.
 10. Gilmour, Jeff. Participant at CANCAPS Maritime Security Committee meeting in Calgary, March 1999.
 11. Gilmour, Jeff. Delivered a paper at a Symposium in Yellowknife with Dr. Huebert, hosted by DND on Northern security issues, May 26-27, 1999.
 12. Gilmour, Jeff. Visited Tomsk State University, Russia. Prepared an article entitled "Environmental Time Bomb – Tomsk, Russia", August 2-12, 1999.
 13. Herwig, Holger. "The Anglo-German Naval Arms Race 1905-1914." IB Symposium, Calgary Public and Separate School Board, April 1999.
 14. Herwig, Holger. "The German Revolution of 1918: Hinge of Fate?" Alexander von Humboldt-Foundation International History Conference. Bamberg, Germany, April 1999.
 15. Herwig, Holger. "The First World War 1914-1916." Military History Symposium, U.S. Military Academy. West Point, New York, June 1999.
 16. Herwig, Holger. "Volksgemeinschaft and Total War. Germany in the 1920s and 1930s." University of Bern, Switzerland, August 1999.
 17. Herwig, Holger. "Counterfactualism: The Case For and Against." Mershon Center, The Ohio State University. "Unmaking the West" conference, February 2000.
 18. Herwig, Holger. "The German Tradition of Civil-Military Relations from Frederick the Great to Hitler." Association of Universities and Colleges of Canada and Department of National Defence. Ottawa, 7 March 2000.
 19. Herwig, Holger. "July 1914: The German Case." Mershon Center, The Ohio State University. "World War I: The Origins" conference, October 1999.
 20. Herwig, Holger. Participant, SDF briefing on Kosovo, Ottawa, June 18, 1999.
 21. Huebert, Rob. Paper, "Canadian Naval Power – Gunboat Diplomacy in the Pacific", CPSA Annual Meeting, Quebec, July 29, 2000.
 22. Huebert, Rob. Chair, CANCAPS Maritime Security Working Group Meeting, Calgary, March 5-6, 1999.
 23. Huebert, Rob. Presenter, "What is the North American Aerospace Defence Agreement (NORAD) and What is Canada doing in NORAD?", Project Ploughshares, Calgary, March 10, 1999.
 24. Huebert, Rob. Presenter, "Environmental Security and Maritime Regional Security" Core Group Meeting - Canada and the Maritime Dimensions of Regional Security, Centre for Foreign Policy Studies, Halifax, May 13, 1999.
 25. Huebert, Rob. Panel Chair and Discussant, Regional Maritime Security In the Americas – Canada and the Maritime Dimensions of Regional Security, Centre for Foreign Policy Studies, Halifax, May 14-16, 1999.
 26. Huebert, Rob. Co-Chair and Main Presenter, Symposium on Arctic Security Issues, Canadian Forces Northern Area, Yellowknife: May 25-26, 1999.
-

27. Huebert, Rob. Panel Chair and Discussant, Enforcement and Compliance – Integrated Maritime Enforcement (IME), Saint Mary's University and the Centre for Foreign Policy Studies, Dalhousie University, October 18-20, 1999.
28. Huebert, Rob. Presenter, "The Changing face of Canadian Circumpolar Relations", Canadian Arctic Resources Committee Annual Meeting, Ottawa, Nov.12-14, 1999.
29. Huebert, Rob. Presenter, "Canadian Arctic Maritime Policy and the Mulroney Era: A Question of Deep-Waters or just being all Wet?" Conference – Diplomatic Departures? The Conservative Era in Canadian Foreign Policy 1984-1993, Ottawa, Nov.18-20, 1999.
30. Huebert, Rob. Participant, CANCAPS Maritime Security Working Group Meeting, Halifax, December 1999.
31. Huebert, Rob. Panel Discussant, The Asia-Pacific Region - Canada and the Maritime Dimensions of Regional Security, Centre for Foreign Policy Studies, Dalhousie University, Halifax, December 2-3, 1999.
32. Irwin, Anne. Participant, Symposium on the Non-commissioned Officer in the Future Army, Queen's University, Kingston, June 26-29, 1999.
33. Irwin, Anne, Presenter, Officers of 1 Canadian Mechanized Brigade Group (1 CMBG), "Construction of Reality", CFB Edmonton, January 31, 1999.
34. Keeley, Jim. Participant, Nuclear Non-proliferation Verification Institute, University of Virginia, Charlottesville, Virginia, December 5-9, 1999.
35. Keeley, Jim. Presenter, "The Sanctions on Iraq: Some Issues for an Inquest", Roundtable on the Implications in International Law of the United Nations Sanctions on Iraq, University of Calgary, April 9, 1999.
36. Keeley, Jim. Discussant at conference, Globalization 2000: Convergence or Divergence?, University of Calgary, September 24-26, 1999.
37. Keeley, Jim. Panel Chair, Dilemmas of Reconciliation, Calgary Institute for the Humanities, University of Calgary, June 2-6, 1999.
38. Keeley, Jim. Presenter, Roundtable on the Implications in International Law of the United Nations Sanctions on Iraq, University of Calgary, April 9, 1999.
39. Keeley, Jim. 23rd Annual Model United Nations for Calgary-area high school students, February 19-20, 2000.
40. Lackenbauer, Whitney. (With Dr. Lilly Goren) "The Politics of Pain: Military Base Closures in the United States and Canada." Paper delivered at the Association for Canadian Studies in the United States (ACSUS) Biennial Conference, Pittsburgh, Pennsylvania, 18 November 1999.
41. Lackenbauer, Whitney. "Baptism of Ottoman Fire: The Newfoundland Regiment at Gallipoli." Paper delivered at the 10th Military History Colloquium, Wilfrid Laurier Centre for Military Strategic and Disarmament Studies, Wilfrid Laurier University, 7 May 1999.
42. Lackenbauer, Whitney. "Right and Honourable: William Lyon Mackenzie King, Canadian-American Bilateral Relations, and Northern Sovereignty, 1943-1948." Paper delivered at the King's Canada Conference, University of Waterloo, Ontario, 18 December 1999.
43. Quayat, David. Presenter, 1999 Model UN Conference and Leadership Summit, July 1999.
44. Quayat, David. Presenter, Conference of Defense Associations Annual Symposium, "The UN and Regional Organizations: A New Paradigm for Peace?", November 1999.
45. Quayat, David. Participant, NORAD trip with SDF delegates, February 21-28, 2000.
46. Quayat, David. Counsellor, 1999 Seton Hall University Diplomacy Camp, lecturing on NATO air strikes in Kosovo and on UN affairs.

10.0 REGIONAL AND LINGUISTIC REPRESENTATION

The CMSS at the U of C strives to be a leading partner in strategic studies in western Canada and beyond. As the only SDF centre in Alberta, we have contributed significantly over the past year in terms of fostering informed public discussion and commentary on issues relating to military, security and defence through our activities and initiatives.

The Centre has collaborated closely over the past year 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, CFB

Esquimalt, and the general community. The Centre has expanded its contacts and has received strong support. The speaker's series has been extremely successful this past year, 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. The MSS program is the only program of its kind in Canada, and we intend to continue cooperation with RMC and CFSC. We believe CMSS is well positioned to contribute to the field of Canadian defence and security studies and provide excellence in teaching, research, and outreach.

TEACHING AND RESEARCH ACTIVITIES

11.0 UNDERGRADUATE AND GRADUATE SECURITY AND DEFENCE COURSES

David Bercuson, PhD

1. Historical Studies 341.91, *Canadian Military History*, fall 99, 44 students.
2. Historical Studies 545.01, *Advanced Canadian Military History*, winter 99, 18 students.

Holger Herwig, PhD

1. Historical Studies 413.01, *Germany 1648-1848*, 24 students.
2. Historical Studies 413.02, *Germany 1848—Present*, 69 students.
3. Historical Studies 481, *Principles of Strategy*, 97 students.
4. Historical Studies 515, *The Holocaust*, 22 students.

Rob Huebert, PhD

1. Political Science 439.2, *Strategic Studies*, winter 1999, 43 students.
2. Political Science 323.1, *Politics of the North*, winter 1999.
3. Political Science 685, *Strategic Studies*, winter 1999, 8 students.
4. Political Science 439.1, *Strategic Studies*, fall 1999, 45 students.
5. Political Science 283.2, *Issues and Trends in World Politics*, fall 1999, 126 students.
6. Political Science 781.42, *Special Topics in International Relations: Canadian Immigration Policy in the Immediate Post-War Period*, winter 1999, 1 student.
7. Political Science 781.43, *Special Topics in International Relations: Canada-US Defence Relations in the Immediate Post-War Period*, winter 1999, 1 student.
8. Political Science 781.42, *Special Topics in International Relations: Canadian Arctic Security*, winter 00, 1 student.
9. Political Science 501.20, *Independent Research: Role of Water in the Arab-Israeli Conflict*, spring 1999, 1 student.
10. Coop Placement 551, winter 1999, 3 students.
11. Coop Placement 551, spring/summer 1999, 9 students.
12. Coop Placement 551, fall 1999, 3 students.

Anne Irwin, MA

1. Anthropology 501.35, *Military Anthropology*, winter 00, 6 students. This new seminar course was jointly developed by CMSS and the Department of Anthropology.

James Keeley, PhD

1. Political Science 385.01, *Introduction to International Organizations*, winter 99, 46 students.
 2. Political Science 681.91, *Advanced Analysis of International Relations*, winter 99, 4 students.
-

3. International Relations 501.01: *Advanced Seminar in International Relations*, winter 99, 7 students.
4. Political Science 381.20, *Introduction to International Relations*, spring 99, 23 students.
5. Political Science 383.20, *Introduction to International Law*, spring 99, 23 students.
6. Political Science 383.01, *Introduction to International Law*, fall 99, 79 students.
7. Political Science 597.29, *Directed Readings in Political Science*, fall 99, 1 student.
8. Political Science 597.36, *Directed Readings in Political Science*, fall 99, 1 student.
9. Political Science 597.38: *Directed Readings in Political Science*, fall 99, 1 student.
10. Political Science 681.91, *Advanced Analysis of International Relations*, fall 99, 9 students.

Chris Madsen, PhD

1. Historical Studies 545.03, *Military Realism*, spring 1999. Dr. Madsen was awarded a Special Sessions Innovation Grant from the Faculty of Continuing Studies to develop a CD-ROM delivered course on “Military Realism”.

Innovations in Education

In an effort to reach serving officers in the Canadian Forces, preparations were made to develop the graduate class on strategic studies (POLI 685) as both a traditional seminar and a distant education course. This is to be accomplished through video-conferencing to allow qualified officers serving at Western Bases to engage in the class discussions.

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

MSS Electives	
Civil Engineering 697	Project Planning and Control
Civil Engineering 699	Law for Project Managers
Geomatics Engineering 613	Geodetic Reference Systems
Geomatics Engineering 615	Advanced Physical Geodesy
Geomatics Engineering 623	Inertial Surveying and INS/GPS Integration
Geomatics Engineering 625	Navstar GPS: Theory and Applications
Geomatics Engineering 635	Non-Topographical Photogrammetry
Geomatics Engineering 653	Digital Terrain Modelling and Applications
Geomatics Engineering 655	Information Extraction from Digital Imagery
Mechanical Engineering 619.xx	Underwater Technology: Weapons, Surveillance and Mine Clearance Platforms
Mechanical Engineering 619.xx	Ocean Environmental Management and Technology
Mechanical Engineering 619.xx	Submarine Technology for the 21 st Century
Geography 535	Environmental Image Analysis and Modelling
Geography 695	Seminar in Geographic Research Methods

Historical Studies 519	Canada from Laurier to Pearson
Historical Studies 527	History of Canadian Foreign and Defence Policy and the Canadian Military in World War Two and the Cold War Era
Historical Studies 545	Studies in Military History
Historical Studies 583	The United States and the World Since 1890
Historical Studies 601	Historical Studies: Topics in Imperial History
Historical Studies 643	Historical Studies: Topics on the History of the Israeli Defence Forces
Historical Studies 645	Modern U.S. Foreign Policy
Historical Studies 647	Topics in Latin American History
LAW 549	International Law
LAW 649.03	Immigration and Refugee Law
LAW 665	International Trade Law
POEN 691	Fundamentals of Project Management
Political Science 581	Selected Topics in International Law and Organizations
STAS 591	Special Topics in Science and Technology

12.0 GRADUATE AND POST DOCTORAL STUDENTS STUDYING SECURITY AND DEFENCE TOPICS

The Centre admitted its first cohort of MA students, with a specialization in Strategic Studies, in September 1999.

Masters Students

1. Christopher Bullock, BA

Chris earned his BA in Political Science from the University of Calgary, yet won the Department of History's James H. Gray prize for the best paper in Canadian history. He travelled to China to gain personal and linguistic experience, and it was from China that CMSS was able to recruit him for the MA program. His thesis will investigate Canadian defence policy in Asia-Pacific during a time of intense security threats and instability.

2. Steven Heard, BA

Steven began his MA program in strategic studies in September 1999, returning to academic work since receiving a BA in History from the University of Calgary in 1993. His thesis will investigate the current obsession by the American military with so-called "revolutions in military affairs", and the application of this phenomenon to Canada. Specifically, he intends to investigate Canada's military procurement policy in terms of its financial and political parameters.

3. Dylan Kirk, BA

Dylan received an Honours BA from the University of Calgary in 1999, and has published an article in the *Journal of Military and Strategic Studies*. His thesis will investigate the roots of Japanese defence policy--especially naval policy--from 1853-1905. Dylan has spent considerable time in Japan and is able to read in that language.

4. Michael Schlueter, BA

Mike completed his BA in Political Science with a minor in Management last year. Prior to his studies, Mike served in the Canadian Armed Forces from 1982 until 1997 primarily with The First Battalion, Princess Patricia's Canadian Light Infantry (1PPCLI). His background as a former member of the Canadian Forces and his strong interest in understanding security issues has enriched the program. Mike's thesis will compare Canadian foreign and defence policy and military capabilities with those of the United

States, Great Britain, France and Germany to determine the type of military capabilities that would be necessary to support an interventionist foreign policy.

Doctoral Students

1. Bob Bergen, MCS

Bob works for the Calgary Herald and is doing a special PhD degree in the military, the media and public opinion. He earned a BA from Brock University in 1971 and then a Master of Communication Studies degree from the University of Calgary. His dissertation will consist of an interdisciplinary analysis of information warfare, of the interaction between the military, the media, and public opinion which will combine historical and sociological research.

2. Major Pierre Lepine, MA, CD

Major Lepine earned a BSc degree from Universite' d'Ottawa in 1974, a BA from the University of Manitoba in 1982, and an MA from the Royal Military College of Canada in 1995. His dissertation will consist of an analysis of societal change in Canada and its impact on the institutional ethos of Forces Canada from 1964 to 1998.

3. Dean Turner, MA

Dean completed his MA degree at the University of Hull in 1995, and is in his second year of the PhD program in strategic studies at the University of Calgary. Under the supervision of Dr. Ferris, Dean's main area of interest is information dominance.

POST-DOCTORAL FELLOWS

Brent Watson, PhD

Funded by a Department of National Defence – AUCC Postdoctoral Fellowship, Dr. Brent Watson received his PhD in Canadian history from the University of Victoria. His research interests include the Canadian Army in Suez and the Congo, the Canadian Rangers, and the tactical performance of the 1st Canadian Division at Ortona. He recently completed a study of the experiences of the Canadian infantry in Korea, which is under consideration for publication by McGill-Queen's University Press. During research for the book, Brent travelled to Korea where he spent time with American and Korean Army units along the De-Militarized Zone.

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 were active over the past year in BA Honours supervision, supervising 10 Political Science BA Honours students.

David Bercuson, PhD

1. Robin Gendron, PhD in History
 2. Whitney Lackenbauer, PhD in History
 3. Laurel Halladay, MA in History
 4. Robert Bergen, PhD in Strategic Studies, co-supervisor
 5. Gayle Thrift, PhD in History, co-supervisor
 6. Stephen Heard, MA in Strategic Studies
-

Holger Herwig, PhD

1. Brett Gore, MA in History
2. Chris Bullock, MA in Strategic Studies, co-supervisor

Rob Huebert, PhD

1. Peter Tikkanen, MA in Political Science
2. Mark Sakamoto, MA in Political Science
3. Chris Bullock, MA in Strategic Studies

James Keeley, PhD

1. Axel Hulse Meyer, PhD in Political Science
2. Karen Winzowski, MA in Political Science
3. Dianna Kyles, MA in Political Science

Examiner/Supervisory Committee Member/External Examination**Holger Herwig, PhD**

1. Nick Gardner, PhD Committee member, History.
2. Mike Pavelec, MA Committee member, History.

Rob Huebert, PhD

1. Axel Hulse Meyer, PhD Committee member, Political Science.
2. Shawn MacWha, PhD Committee member, Political Science.
3. Kari Jobin, PhD Committee member, Political Science.
4. Gayle Thrift, PhD Committee member, History.
5. Whitney Lackenbauer, PhD Committee Member, History.
6. Michael Kozakavich, MA Examining Committee.
7. Andrew Grant, MA Examining Committee, Political Science.
8. Michael Pavelec, MA Examining Committee, History.

James Keeley, PhD

1. Nikolas Gardner, PhD in History.
2. Wesley Gustavson, MA in History.
3. Steven Navratil, MA in History.

Curriculum Redesign

Royal Military College/ University of Calgary Educational Initiative. In November 1999 RMC, the U of C, and the Base Commander of CFB Esquimalt announced the launch of a pilot postgraduate course at the base. Through the cooperation of the Base Personnel Selection Office, the Office of Continuing Studies at RMC and CMSS, the pilot course offering is to be conducted at Esquimalt utilizing video teleconferencing technologies.

BA Program in International Relations

CMSS Fellow, Jim Keeley, continued to redesign curriculum for his class on international relations. Accomplishments over the past year include an expansion of a website list, "International Relations Resources on the Web," which is distributed to some 70 students.

13.0 PUBLICATIONS

Documentaries

David Bercuson and Holger Herwig. A documentary, Murder in Normandy, was aired on History Television on 7 and 11 November 1999. Produced by the award-winning Paperny Films of Vancouver, the two-hour program told the story of the murder of more than one hundred Canadian POWs in Normandy in the summer of 1944 by the troops of General Kurt Meyer and the 12th SS Panzerdivision Hitler Jugend.

Books

1. Bercuson, David J, Blood on the Hills: The Canadian Army in the Korean War, Toronto: University of Toronto Press, 1999.
2. Herwig, Holger, The Grand Illusion. The Prussianization of the Chilean Army. Lincoln and London: University of Nebraska Press, 1999. With William F. Sater.
3. Madsen, Chris, Another Kind of Justice: Canadian Military Law from Confederation to Somalia, Vancouver: University of British Columbia Press, 1999.

Book Chapters/Contributions

1. Herwig, Holger. "Strategische Unbestimmtheitsrelation? Die US-Navy im Ersten Weltkrieg," in Jörg Duppler, ed., Seemacht und Seestrategie im 19. und 20. Jahrhundert. Hamburg, Berlin, Bonn: E. S. Mittler & Sohn, 1999. Pp. 173-183.
 2. Herwig, Holger. "'You Are Here to Learn How to Die': German Subaltern Officer Education on the Eve of the Great War," in Elliott V. Converse III, ed., Forging the Sword: Selecting, Educating, and Training Cadets and Junior Officers in the Modern World. Chicago: Imprint Publications, 1999. Pp. 32-46.
 3. Herwig, Holger. "Geopolitik: Haushofer, Hitler and Lebensraum," in Colin S. Gray and Geoffrey Sloan, eds., Geopolitics, Geography and Strategy. London and Portland: Frank Cass Publishers, 1999. Pp. 218-241.
 4. Herwig, Holger. "Gunboat Diplomacy on Trial: Germans and the International Blockade of 1902," in José Angel Rodríguez, ed., Alemanes en las Regiones Equinocciales. Libro Homenaje al Bicentenario de la Llegada de Alexander von Humboldt a Venezuela 1799-1999. Caracas: Alfaldil Ediciones, 1999. Pp. 264-278.
 5. Herwig, Holger. "War War War: Conrad von Hötzendorf and the Austro-Hungarian Army 1914-1918," Relevance. The Quarterly Journal of the Great War Society 9 (2000), pp. 6-13.
 6. Herwig, Holger. "The Prussian Model and Military Planning Today," Joint Force Quarterly (1999), pp. 67-75.
 7. Herwig, Holger. "Geopolitik: Haushofer, Hitler and Lebensraum," Journal of Strategic Studies 22 (1999), pp. 218-241.
 8. Herwig, Holger. "Most Significant Land Battle: The Marne," MHQ: The Quarterly Journal of Military History (1999), pp. 17-18.
 9. Herwig, Holger. "Canada, Sea Power and the Pacific: Uncharted Waters," Reveries 1 (1999), pp. 1-6.
 10. Huebert, Rob. "Globalization in the Circumpolar North," in Globalization in World Affairs: Socio-Economic and Political Dimensions edited by Mehmet Tahiroğlu, Tareq Ismael
-

and Jacqueline Ismael. Gazimağusa: Eastern Mediterranean University Press, 1999, pp.429-446.

11. Huebert, Rob. "Canada's Northern Maritime Concerns: The Asian Connection," in Niobe Papers: Naval Challenges and Developments in the Asia Pacific Region volume 12, edited by Peter Haydon. Halifax: Maritime Affairs, 1999.
12. Huebert, Rob. "In Search of a Canadian Arctic Maritime Security," in The Canadian Navy as an Instrument of Foreign Policy: Past Present, and Future, edited by Peter Haydon. Halifax: Centre for Foreign Policy Studies, 2000.

Reviews/Books Edited

1. Herwig, Holger. Series Editor, "Naval Policy and History," Frank Cass Publishers, London.
2. Herwig, Holger. Edited and Produced Milan N. Vego, Naval Strategy and Operations in Narrow Seas, vol. 5.
3. Herwig, Holger. Edited and Produced John B. Hattendorf, Naval Policy and Strategy in the Mediterranean: Past, Present and Future, vol. 10.
4. Herwig, Holger. "Germany in Central America: Competitive Imperialism, 1821-1929," in The International History Review 21 (1999), pp. 496-497.
5. Herwig, Holger. "Admiral des Kaisers: Georg Alexander von Müller als Chef des Marinekabinetts Wilhelms II.," in The Northern Mariner 8 (1999), pp. 122-123.
6. Herwig, Holger. "Imperial Germany and the Great War, 1914-1918," in The International History Review 21 (1999), pp. 493-494.

Journal Papers/Articles

1. Huebert, Rob, "Canadian Arctic Security Issues: Transformation in the Post-Cold War Era," International Journal, 54 (Spring 1999), pp.203-239. Refereed.
2. Huebert, Rob, "Report from the CANCAPS Maritime Security Working Group," CANCAPS Bulletin, (August 1999), pp.6-8.Non-Refereed.
3. Huebert, Rob, "Security and the Environment in the Post-Cold War Arctic," Environment and Security 2 (1999).
4. Lackenbauer, Whitney. "The Politics of Contested Space: Military Property Development in Calgary, 1907-38", Topics in Military and Strategic Studies: A Thesis Series. Calgary: Centre for Military and Strategic Studies, 1999.
5. Lackenbauer, Whitney. "Combined Operation: The Appropriation of Stoney Point Reserve and the Creation of Camp Ipperwash." Journal of Military and Strategic Studies (Fall 1999).

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.

Innovations in Education

Dr. Huebert continues to bring two main areas of innovation to his teaching. The first is the employment of simulations exercises in all of the courses he offers. This experience granted the students the opportunity to apply the knowledge acquired during the length of the course as the best technique to ensure that the material is properly understood. The second focus of his efforts to develop innovative teaching methods lay in the use of the Internet as a means of providing advanced education beyond the confines of the University.

Master of Strategic Studies (MSS) Program

The CMSS will continue to strive to be a leader in teaching developments. It is our hope that new courses will be developed as part of the MSS offering. To ensure high quality education, we will continue to research video-conferencing technologies, distance education and web-based learning methods. Further collaboration with RMC and CFSC on distance education and other military, security, and defence issues will be pursued.

Fundraising Initiatives

Fundraising initiatives have been successful and continue to be ongoing. It is proposed that additional funds for the Centre be allocated to activities supporting the Centre's mission.

- ❑ To be made available to Fellows of the Centre on a competitive basis to "buy out" teaching and service time from the University to pursue specific research projects that fit the Centre's overall objectives; (Two Fellows @ \$12,000 per year = \$24,000)
- ❑ To support an annual visiting expert 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; (\$16,000 per year)
- ❑ To support post-doctoral students who come to the Centre to work on research projects that fit the Centre's overall mission; (two post-doctoral students @ \$6,000 per year = \$12,000)
- ❑ To provide seed money to develop grant proposals for major national and international seminars and conferences consistent with the Centre's overall mission; (\$5,000)
- ❑ To develop high school curricula proposals and to provide support for curriculum developers; (\$15,000)
- ❑ To support the dissemination of the results of research through various media; (\$10,000)
- ❑ To support the speaker/lecture series, promoting military, security, and defence issues; (\$5,000)
- ❑ To support the MSS program, to redevelop curriculum for distance delivery. (\$10,000)

SUMMARY

This report represents the Centre's continuing increased activity and initiatives over the past year. Major highlights include the esteemed visit by the Honourable Art Eggleton in March 2000 and the \$750,000 gift made in support of the Centre. 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.

Respectfully submitted,

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