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HIGHLIGHTS IN 1999/2000

The 1999-2000 academic year was a busy and successful one for SCARP. Some of the major events and milestones are as follows:

- As part of UBC Faculty of Graduate Studies' 50th anniversary celebrations, the School of Community and Regional Planning (SCARP) brought together over 100 alumni, practitioners and current students, staff and faculty to reflect on the School's past, present and future directions. The SCARP Colloquium was held on November 4, 1999 and was a part of a wider strategic planning process currently underway at the School.
- William Rees officially ended his five and a half year term as SCARP Director on 30 June, 1999. SCARP faculty and staff marked the event with a grand congratulatory and 'thank you' party hosted at the home of Peter Boothroyd and Ann Roberts. A great time, fantastic food, fine wine, and memories both great and small were shared by all. This special occasion also provided an opportunity for Bill to pass the School's torch on to Tony Dorcey.
- Tony Dorcey was welcomed as the new Director of SCARP, effective 1 July 1999. Tony was everyone's clear first choice for the job, and both students and faculty look forward to working with him in moving SCARP boldly into the new Millennium. Tony's clear vision and energetic dynamism ensure that SCARP will remain at the very forefront of UBC's efforts to advance interdisciplinary scholarship, expand its international profile, and engage more actively in the development of the Vancouver regional community.
- Of course, it's a smoothly running office that makes the School work for everyone, so students, staff, and faculty were all delighted to welcome Ms Rhoda Thow our new Administrator and Ms. Wynn Archibald our new Receptionist. Rhoda and Wynn arrived in May 2000, just in time to help gear up for the 2000-2001 academic session.

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Graduate Award Winners 1999-2000

Lisa Ann Bhopalsingh

Canadian Institute of Planners (CIP) Award for Academic Excellence including a book prize and certificate bearing the CIP seal. The CIP award is granted to the student member who achieves the highest academic standing over the length of the program.

Andrea Wickham

Real Estate Foundation award in Community & Regional Planning. A \$1,000 award is offered by the Real Estate Foundation to a graduate student in SCARP who exhibits excellence in academic, professional and community activities in community planning and/or real property development.

Sheila Creighton

H. Peter Oberlander \$1,200 Prize and Medal. The award honours H. Peter Oberlander, the founding Director of the School of Community & Regional Planning and subsequently the founding Director of the Centre for Human Settlements.

Brenda Dobson

American Institute of Planners prize including a \$1,200 prize from SCARP. The American Institute of Certified Planners Prize is awarded to the most outstanding graduating student in Community & Regional Planning.

Eve Hou

Severnian \$1,500 Scholarship in Community & Regional Planning . The Severnian Scholarship is awarded to the student who has achieved the highest academic standing in the first year class of the Master's program.

Master's Program

SCARP's Master's Program constitutes the core of its academic and professional teaching program. As one of the best-known and comprehensive Planning programs in North America we received 160 formal applications as compared to 123 in 1998-99, 121 in 1997-1998, and 130 in 1996-1997. We continued to improve our successful program completion rate, graduating 29 students in the 1999-2000 academic year.

For 1999-2000 the applicants accepting our offer had undergraduate degrees in Archaeology, Architecture, Art History, Environmental Biology, Business Administration, Ecology, Economics, Environmental Studies/Geography, French/Russian, Geography, History, Home Economics, International Development, International Relations, International Relations/Elementary Education, Landscape Architecture, Psychology/History of Science & Medicine, Sociology and Urban & Regional Planning.

Fifty-nine applicants were admitted and 29 accepted the offer. The average age was 28 (3 were under 24 years old). 9 males and 20 females accepted our offer.

Nationality of Students Accepting Our Offer

- Canadian (Applied from): BC (19), Ontario (3), Quebec (3), Korea (1)
- 1 Canadian- Permanent Resident
- 1 Canadian/USA
- 1 USA

List of Graduating Masters Students' Theses (Academic Year 1999-2000)

Michelle Armstrong

Land Use Modeling in the Context of Consensus-based Regional Planning: The Development of GIS-based Land Use Model for Greater Vancouver

Committee Members: Penny Gurstein, David Baxter (Urban Futures Institute), Tony Dorcey

Scott Aycock

The Community Forest Model and Planning for Ecological Sustainability: Exploring Assumed Synergies in Revelstoke, BC

Committee Members: Peter Boothroyd, Tony Dorcey, Ray Travers (Ecoforestry Institute Society)

Lisa Bhopalsingh

Building and Burning Bridges: A Study of Social Capital and Disaster Vulnerability in Upper St'át'imc Territory including Lillooet, British Columbia

Committee: Tony Dorcey, Nora Angeles, Wayne Greene (UBC, Disaster Preparedness Centre)

Ross Blackwell

Urban Design Considerations for the Versatile Shipyard Site in North Vancouver Committee: Alan Artibise, Michael Seelig, Richard White (City of North Vancouver)

Elizabeth Callister

Vancouver Area Bicycle Groups: Approaches and Effectiveness

Committee: Peter Boothroyd, Tom Hutton, Mark Allison (City of New Westminster)

Sheila Creighton

Learning to Plan for Integrated Water Resources Management in British Columbia

Committee: Tony Dorcey, Tim McDaniels, Ross Kreye (Min. of Environment, Lands and Parks)

Lisa De Goes

Evaluating Community-Government Watershed Management Partnerships: The Case of Langley Environmental Partners Society, British Columbia

Committee: Tony Dorcey, Peter Boothroyd, Guillermo Giannico (UBC, IRE)

Mary DePaoli

Beyond Tokenism: Aboriginal Involvement in Archaeological Resource Management in British

Columbia

Committee: Tony Dorcey, Paul Tennant (UBC, Political Science), Peter Boothroyd

Brenda Dobson

Development of Ecologically-Based Planning Tools for Managing Cumulative Effects in Jasper National Park: The Ecosite Representation and Breeding Bird Habitat Effectiveness Models Committee: Bill Rees, Hans Schreier (UBC, IRE), Tim McDaniels

Heather Evans

Bucking the Bottom Line: Exploring Social Accounting and Auditing as a Tool to Develop

Organization's Social Responsibility and Accountability Committee: Penny Gurstein, Peter Boothroyd, Leslie Kemp Jennifer Franks

From "Contested Space" to "Shared Place": Options for Public Realm Enhancement in Vancouver's Downtown Eastside

Committee: Tom Hutton, Penny Gurstein, David Edgington (UBC, Geography)

Anita Friesen

Tourism Planning for Kandy, Sri Lanka: A Framework

Committee: Prod Laquian, Michael Leaf, Barrie Morrison (UBC, Institute of Asian Research)

Steven Gauley

Urban Waste Picking in Low-Income Countries: Knowledge and Action

Committee: Michael Leaf, Rex Casinader (Institute of Asian Research), Basil Van Horen

Christopher Gawronski

Regional District Renewal: Reforming Regional Government in British Columbia

Alan Artibise, Tom Hutton, Hugh Kellas (GVRD)

Ari Goelman

Transferable Development Rights: A Policy Analysis of a Planning Instrument and Its Application in

Vancouver

Committee: Tim McDaniels, Tom Hutton, Ronda Howard (City of Vancouver)

Mark Holland

Pressure Points: The Theory & Practice of Communications Planning for Planners in Sustainable

Development Projects

Committee: Tony Dorcey, Tom Hutton, Catherine Clement (City of Vancouver)

April Hurmuses

Transportation Planning as if the Neighbourhood Mattered: Part 11: A Case Study of the Broadway

Skytrain Station in Vancouver, BC, Canada

Committee: Alan Artibise, Darlene Mazari, David Baxter

Jasmine Jawanda

The Role of Socially Responsible Corporations in Community Development: A Case Study of the

Fundagion Nanpas in the Ecuadorian Amazon

Committee: Prod Laquian, Michael Leaf, Les Lavkulich (IRE)

Sarah Koch-Schulte

Cheeky Operators: Resistance and Qualitative Policy Research

Committee: Penny Gurstein, Ruth Buchanan (UBC, Law), Nora Angeles

Chad Nelson

Public Land-Use Planning for Sustainable Development in British Columbia: As If Implementation

Mattered

Committee: Bill Rees, Harry Harker (Regional District of Comox-Strathcona, Peter Boothroyd

Dan Ohlson

Exploring the Application of Adaptive Management and Decision Analysis to Integrated Watershed

Management

Committee: Tony Dorcey, Tim McDaniels, Valerie Cameron (BC Ministry of Environment, Lands & Parks)

Valerie Pierre-Pierre

Considering the Social and Cultural Dimensions of Development: An Analysis of the Use of Social Impact Assessment at the CIDA

Committee: Peter Boothroyd, Prod Laquian, David Marshall (Fraser Basin Council)

Emmanuel Prinet

Self-Reliance as a Development Strategy for Low-Income Countries

Committee: Bill Rees, Rick Kool (Sage Foundation - Vancouver), Peter Boothroyd

Shaugn Schwartz

City for Sale: Planning for Urban Tourism in Vancouver

Committee: Penny Gurstein, Tom Hutton, Paul Vallee (Tourism Vancouver)

Maged Senbel

Integrated Assessment of the Ecological Footprint of North America Committee Tim McDaniels, Bill Rees, Les Lavkulich (UBC, IRE)

Sabine Tamm

Cooperative Arrangement for Environmental Stewardship: A Study of BC Parks and Environmental Non-government Organisations

Committee: Penny Gurstein, Peter Boothroyd, Julia Gardner (Dovetail Consulting)

Mikiko Terashima

The Make of a Livable "Queen City": Local Government Capacity Building in Urban Service Management, Lloilo City, The Philippines

Committee: Prod Laquian, Michael Leaf, Nola-Kate Seymour (Int'l Centre for Sustainable Cities)

Robert Voigt

Reading the Text of Vancouver: A Case Study of Delayering as a Urban Analysis Method

Committee: Tom Hutton, Penny Gurstein, Michael Gordon

Andrea Wickham

Recent Landmarks: An Analysis of Vancouver's Program for Commemorating Modern Architecture Committee: Penny Gurstein, Tom Hutton, Michael Gordon (City of Vancouver)

PhD Program

Seventeen applications were received in January 2000. No students were admitted to the program for September 2000.

Program statistics:

Students enrolled in first year: 0
Continuing students: 11
Degrees awarded: 4

List of Graduating PhD Students' Theses

Graduation November 1999:

David Adam Lertzman Planning between cultural paradigms: traditional knowledge and the

transition to ecological sustainability

Victoria A. Beard The capacity of community-based planning to reduce urban poverty: a

case study of Gondolayu Lor in Yogyakarta, Indonesia

Graduation May 2000:

David R. Van Vliet Sustainable community planning and design: a demonstration

project as pathway, the case of Egebjerggard, Ballerup, Denmark

Campbell, Deborah Lee Participatory evaluation as a tool for enhancing the role of self-

help groups in health planning

Argo, Teti Armiati Thirsty downstream: the provision of clean water in Jakarta,

Indonesia

Community and Professional Programs (CaPP)

During the 1999-00 year the difficult decision to discontinue the Community and Professional Programs division of SCARP was finalized. Faced with decreasing operational revenue from the university, the School was forced to reduce spending in areas such as CaPP that were not core to the central programs.

CENTRE FOR HUMAN SETTLEMENTS

The Centre for Human Settlements (CHS) takes as its mission "to advance knowledge of the dynamics of, and effective methods for, democratically planning the sustainable development of settlements." The interdisciplinary research and capacity-building programs at CHS address a multiplicity of complex community development issues. In collaboration with academic, governmental and NGO partners, CHS advances knowledge through participatory action research, field tests of proposed planning methods, institutional capacity building, and mutual learning.

CHS has an established record of research in planning for sustainable development that explores local and global paths towards achieving it. In 1991, CHS was designated an International Centre of Excellence in International Development by the Canadian International Development Agency (CIDA). Since then, the Centre has been awarded four other major CIDA grants; funding from the United Nations Development Program (UNDP) for a training program on planning for sustainability in Hanoi, Vietnam; and funding from the Social Sciences and Humanities Research Council (SSHRC) to initiate an international gender and development network.

Under the CHS umbrella, the Eco-Risk Research Unit (ERRU) and the Disaster Preparedness Resource Centre (DPRC) have been successful in obtaining funding for a variety of research and training projects. Faculty Associates have also been active in individual research projects funded by a broad spectrum of national and international funding agencies. Current projects are summarised below.

BRAZIL

Community Based Watershed Management in Santo André
Project Director, Peter Boothroyd; Project Coordinator, Erika de Castro

The Community Based Watershed Management (CBWM) project is a four-year CIDA-funded project that started in October 1998. Since then, the initial phase of collecting and organising data has been accomplished, as well as most of the training workshops realised. Santo André is one of thirty-nine municipalities in the Sao Paulo Metropolitan Area (SPMA), the second largest city in Latin America. Sixty percent of the municipality is located in reserve areas that were established to preserve watersheds, green areas and natural parks. The metropolitan urban expansion has been a continuous source of pressure to increase the number of people living in the WPA, and so increasingly threatening the water quality of the metropolitan watersheds. The project has been undertaken to proactively address issues arising from human settlement in environmentally sensitive areas. The need to integrate informal and irregular settlements effectively into the urban system is the primary issue. The purposes of this project are:

- 1. To introduce Community-Based Watershed Management (CBWM) methods to Watershed Protection Areas in Santo André, with applicability to other communities and municipalities
- 2. To improve the quality and availability of information necessary for municipal decision-making related to watershed management
- 3. To expand institutional linkages between Canada and Brazil

Highlights of the CBWM project during the past year are as follows:

- Biophysical, social and economic information has been collected and organized. The compiled biophysical data is now being entered into a GIS system.
- A qualitative survey, designed to address subjective perceptions of the past, present and future of the whole Parque Andreense, will be completed this year.
- A number of workshops have been conducted or are currently being planned. Training and workshop topics include: conflict management, capacity building, social impact analysis and gender awareness.
- The development of the pilot project involved a participatory planning process, which was followed by a series of meetings and group work sessions to design the project with the community. Work has begun on the implementation of the suggestions to address negative environmental impacts and improve services and infrastructure.
- In February 2000, a "task-group" consisting of community and municipal representatives was established. They are responsible for monitoring, evaluating and guiding implementation of project actions.

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- Training has been provided for Brazilian participants in the areas of conflict resolution, participation
 in planning processes, multi-stakeholder management, municipal management, social impact
 assessment, environmental sensitivity analysis, NGOs and community-based groups, organizations
 and actions, regional and inter-municipal approaches and arrangements of watershed management,
 hypermedia and GIS use in planning.
- Information sharing is occurring at all levels and cross-culturally

The CBWM project is expected to:

- Contribute to capacity development and institutional strengthening of the Santo André Municipality
 and its partner organisations by helping to develop, implement and evaluate concepts and policies
 related to social and environmental issues.
- Strengthen the community as an effective partner of the municipality in order to facilitate meaningful participation in the planning and management of the watershed protection area.
- Identify means to minimize damage to the environment by settlements in sensitive watershed areas, especially in informal settlements; and
- Cultivate stewardship consciousness for the watershed area residents.

BRITISH COLUMBIA

Interdisciplinary Perspectives on Child and Family Health and Well-being
Principal Investigator, Penny Gurstein; Co-investigator Dr. Chris Lovato, Associate Professor, UBC
Dept. of Health Care and Epidemiology and Research Associate of the BC Research Institute for Child
and Family Health; Research Assistant: Sally Ross, MA student, SCARP

Children and youth rarely have the opportunity to participate fully in decisions that affect their lives. The theoretical literature on participatory models only infrequently mentions children and youth. In contrast, children and youth advocates reiterate that cities need to be planned and managed as if children and youth mattered and that health programs need to be delivered with children and youth in mind.

In February 2000, the SSHRC/UBC General Research Fund granted \$2,500 for this exploratory study which will: define what participation means in the above-mentioned context, address why children (aged 5-12) and youth (aged 13-18) should be involved, identify barriers to children's and youth's participation, provide examples of effective participation models for children and youth, and develop a set of research questions that could be investigated in further studies. The research design includes a literature review to identify models of participation and existing programs and strategies; an inventory of children and youth programs in the Lower Mainland in order to identify those which can be studied in greater depth through focus groups and interviews; and analysis of the data for the research paper. To date, twenty organizations have been surveyed and four programs were identified for in-depth focus groups and interviews to be conducted between June and December 2000.

Seeking Solutions: Building Regional Alliances To Combat Homelessness, Crime And Drug Addiction Co-Directors: Penny Gurstein and Brian Elliott, UBC Dept. of Anthropology and Sociology

The SSHRC Community-University Research Alliances program provided funding of \$5,000 to develop this project proposal to link the research expertise of universities and colleges with the practical

experience of grassroots organizations routinely struggling with some of the most intransigent individual and collective problems in our society. Of general concern is the growth of striking social inequality and injustice in the apparently prosperous and rapidly urbanizing Vancouver region in BC. The proposal was submitted to SSHRC in October 1999 but, unfortunately, did not receive funding.

Social Construction of Marginalization: Case Study of the Portland Hotel Society Principal Investigator: Penny Gurstein

The UBC Humanities and Social Sciences Research Fund granted \$3,500 for this study, which examines the social construction of policies affecting the most marginalized populations in our society (i.e., people with multiple diagnoses such as mental illness, HIV related illness and IV drug addictions) and the part played in their creation by dominant cultural scripts (i.e., myths, stereotypes and stigma). Framed in the context of qualitative policy research, the project is investigating the effects of wider societal policies, as well as the narratives guiding community service professionals, on the lives of the residents of the Portland Hotel, a non-profit housing society for the hard to house. It addresses the questions: who are the hard to house, and how can their needs be met? The research aims to (1) provide a more theoretical understanding of the social construction of social policies; and (2) better inform policy makers about those for whom they are making policies.

New Service Clusters in the Metropolitan Core: Intersections of Tertiarization, Urban Culture and Milieu in the Global City

Prinicipal Investigator: Thomas A. Hutton

In April 2000, the UBC Hampton Fund awarded \$14,150 for this project which proposes to (1) generate empirical profiles of design and creative industries in sites within cities at three global city levels (the South Bank and Bankside districts of London; the South of Market and Northeast Mission districts of San Francisco; and the Yaletown, Victory Square and Gastown areas of Vancouver) to enable comparisons of industry concentration, scale, specialisation and `image' or `identify;' and (2) contribute to the conceptual architecture on inner city economic change and its critical intersections with urban society, culture, and *milieu*. The project entails a literature review, deployment (and testing) of the investigator's conceptual framework, and field work, entailing key informant interviews and field surveys of land use and industrial change in each site. Expected outcomes include (1) a working paper and refereed journal article (for *Urban Studies*); (2) innovative new models of inner city change, and an empirically accountable framework for examining the `socio-cultural bases of urban tertiarization," and (3) a powerful scholarly platform for the development of a strategic-level SSHRC grant application on service industries, society, culture and urban transformation.

CHINA

3x3: Sustainable Water Resources Management in the Beijing-Tianjin Region (SWRM)

A. Project Director, Michael Leaf; Project Coordinator, Donna Yeung

This project, which began in April 1998 and will be completed in July 2002, received funding of \$826,000 from the Canada-China Higher Education Program of the Canadian International Development Agency (CIDA) in order to conduct research and training programs involving issues of water pricing, demand, supply, geographic information systems, environmental impact assessment and governance policy.

The project involves seven partner universities, including:

• The University of British Columbia

- The University of Toronto
- McGill University
- The University of Montreal
- Peking University
- Tsinghua (Qinghua) University
- Nankai University

The primary goals of this project are to:

- 1) Fund graduate student research and technology training
- 2) Provide equipment acquisition for research laboratories
- 3) Develop workshops to facilitate dialogue between local communities, academics and government agencies, and
- 4) Make policy recommendations to relevant governing agencies

In this reporting period, major activities include:

- 1) Student field research in the Beijing-Tianjin region conducted by 8 Chinese and 4 Canadian graduate students for periods ranging from 2-6 months;
- 2) Community meetings with several government bureaux hosted and facilitated by partner Nankai University;
- 3) Ground-proofing exercises to validate statistical data and satellite imagery used in research analysis;
- 4) Our annual strategic planning & management meetings;
- 5) Maintenance of regular administrative systems; and
- 6) Development of a comprehensive web site for research dissemination;

In the upcoming year, decisions and related activities regarding publication of research findings as well as further networking with governments and community groups will be undertaken.

Community-based Urban Environmental Management in Quanzhou, Fujian, China Project Leaders: Michael Leaf, Daniel Abramson, Tan Ying (Tsinghua University), and Tao Tao (Chinese Academy of Urban Planning and Design)

From November 1999 to July 2002, the Governance and Civil Society Unit of the Ford Foundation's Beijing Office is granting US\$134,000 to Tsinghua University School of Architecture, the Chinese Academy of Urban Planning and Design (CAUPD), and UBC Centre for Human Settlements to facilitate engagement between residents of a neighborhood in the city centre of Quanzhou, Fujian Province, China, and the municipal government of that city on issues of neighborhood infrastructure upgrading, self-built housing regulation and historic preservation. Quanzhou, due to its particular history of tight connections with Overseas Chinese communities and its dynamic private-sector economy and property structure, is a classic case of the difficulties facing conventional state-dominated urban management in China. The object of this project is to explore how more active citizen involvement in urban planning and management in the city will not only make regulatory structures more rational and easy to enforce, but will also uncover alternative sources of investment in urban services and improvements.

The CHS-Tsinghua-CAUPD team has been organizing the following activities:

(1) Surveys of community-level business and social organizations

- (2) workshop-style meetings which acquainted both residents and planning officials with interactive techniques of discussion; made the existence of conflicting interests an explicit and legitimate topic of discussion; formed a "core group" of residents willing to keep the community informed and involved; identified what different interests there are within the community; and devised a range of policy options and corresponding trade-offs to respond to each interest;
- (3) publicity, including: close coordination of project activities with festivals, and general close contact with television and newspaper media, which are unusually free to choose their own agenda in Quanzhou;
- (4) a series of technical and design-oriented activities to further clarify various interests and their associated trade-offs, including: a *Planning for Real*-like community modeling exercise in which residents identified problems and opportunities for action by placing cards on a model of their neighborhood.

Preparations were made to continue the design-oriented activities in the form of a private housing "design clinic" in which UBC and Tsinghua students would work with volunteer households to seek common ground between residents' self-building intentions and government regulations; a public space "envisioning" exercise in which different degrees of change and intervention as proposed by students, planning authorities and residents were illustrated in photo-edited images of the neighborhood lane; a set of design guidelines to make explicit the relationship between specific design requirements and the principles underlying them; a technical study of upgrading options that the Planning Bureau has commissioned one student member of the Tsinghua-CHS team to prepare as a parallel product that informs and is informed by the participatory process as a whole; finally, an action plan that links regulation compliance with investments in public facilities upgrading.

The final stage of the project is to involve the institutionalization of participation through the modification of the neighborhood committee structure and administrative reforms within the planning authority that would enable on-going use of the process in the project community and in other neighborhoods in Ouanzhou.

SRI LANKA

Education for Democratic Planning in Sri Lanka

Project Leaders: Penny Gurstein & Michael Leaf; Project Coordinator: Mikiko Terashima

This five-year capacity building project began in June 1997 with funding of \$750,000 from the Association of Universities and Colleges of Canada (AUCC) through the University Partnerships in Cooperation and development Program of CIDA. It aims to contribute to a stable and pluralistic democracy in Sri Lanka by strengthening the community and regional planning system at local government levels. Its goals are to (1) establish a graduate-level community and regional planning program at the University of Peradeniya and undergraduate programs at the Universities of Ruhuna and Jaffna; (2) carry out short-term colloquial programs for practising Sri Lankan planners at the regional, provincial, city, district, divisional and local community levels; (3) offer graduate fellowships to Sri Lankan faculty members to study community and regional planning at UBC; and (4) carry out pilot projects or in depth case studies on community and regional planning issues in Sri Lanka.

During the current year, the second Sri Lankan faculty member from Ruhuna University began his PhD-level studies at SCARP; the third policy workshop on the theme of "Reconstruction and Redevelopment in Northern Sri Lanka" was held at Jaffna University; curriculum planning workshops were held at the

University of Peradeniya and in Colombo, the latter being hosted by the Sri Lankan Institute of Town and Country Planning and the University of Peradeniya.

VIETNAM

B. Localized Poverty Reduction in Vietnam

Project Director, Peter Boothroyd; Project Coordinator, Vince Verlaan

In April 1998, the Canadian International Development Agency (CIDA), through it's University Partnerships in Cooperation and Development program, awarded CHS a \$4.8 million research grant to work with Université Laval, Vietnam's National Center for Social Sciences and Humanities (NCSSH) and five major Vietnamese universities over five years. This project aims to build self-sustaining capacity in the partner institutions to develop and teach low-cost, participatory policy assessment and project planning methods. Participatory project planning and policy assessment methods are being adapted to Vietnamese conditions and practiced to reduce poverty in fifteen of Vietnam's poorest communes. Learning from these projects will enrich the curricula and outreach programs of Vietnamese universities.

The project has five objectives: 1) formation of a well-resourced, self-sustaining Centre for Localized Poverty Reduction at each Vietnamese partner institution: 2) formation of an internationally associated, self-sustaining Vietnamese network of centres for poverty reduction; 3) reduction of poverty in fifteen representative communes through specific learn-by-doing policy assessment and planning projects related to livelihood protection, income generation, and service accessibility; 4) production of knowledge about effective participatory methods, and dissemination of this knowledge to other communes, government agencies, NGOs, and educational institutions; and 5) broadened and deepened relations between Canadians and Vietnamese institutions and people.

Highlights of Year 2 include:

Administrative Systems: Coordinators are in place at UBC, Laval and at the National Centre for Social Sciences and Humanities in Vietnam. They are responsible for managing the various administrative systems for LPRV in coordination with coordinators at each university in Vietnam.

Centres for Poverty Reduction (CPRs) Network Development: Electronic linkages between the 6 CPRs in Vietnam were further developed in the latter part of 1999. Beyond technical assistance, network development focused on training and information resource collection.

Commune Projects in Vietnam: The core of the LPRV program is a series of village and commune-level projects involving local people and university faculty and students. Detailed planning for these projects (and formal government approval for starting work in the chosen communes) got underway in 1999/00. LPRV benefited from the participation of interns in various aspects of the yearly workplan, with a main focus upon planning for commune projects. Separate funding for the interns comes from CIDA and WUSC.

Gender Analysis: Various training and research activities to strengthen the "Gender Analysis" capacity of participating students and faculty in Canada and Vietnam were undertaken in this very active area.

Training: In the area of Poverty Policy Assessment, case studies and data related to national poverty reduction policy efforts in ASEAN were initially collected, shared among and reviewed by the faculty members of the eight participating institutions in LPRV.

Each Vietnamese university partner provided its Canadian partners with a listing, summary and course outline for their existing courses and degree programs related to poverty reduction. This will aid in planning future training course and curricula development.

Terry McGee, Nora Angeles and Steffanie Scott compiled a list of references in the following areas: participatory rural appraisal; power and participatory development and research; gender and participation; gender, environment and household analysis; challenges and experiences in institutionalizing participation in development; participatory methods and tools; social capital, good governance and impact assessment; and qualitative and quantitative methods.

The LPRV program worked with the World University Service of Canada to develop part-time English and French language teaching programs for the faculty and students at each of the participating universities in Vietnam.

Dr. Leonora Angeles organized a 10 day study tour in the Philippines in January, 2000. Participants, midcareer faculty members of the five Vietnamese university partners, toured the Philippines to examine poverty reduction programs. They visited university programs, NGO projects, and government offices where multi-sectoral poverty reduction efforts are well established.

A workshop on "Government, Quasi-Governmental, Non-Government Organization and Community Responses to Poverty in Five Southeast Asian Countries", was held at the University of Dalat on January 19 and 20, 2000.

CHS RESEARCH CENTRES

Disaster Preparedness Resource Centre (DPRC)
Director: Wayne Green; Project Manager and Development: Diana Ericson

The Disaster Preparedness Resource Centre's activities are focused on natural and human-induced disasters and their enormous consequences to the community. The Centre offers a specialized collection of books, reports, journals, newsletters, slides and videotapes, as well as a listing of websites and databases of special interest. An important mandate of the Centre is the facilitation of research projects and planning initiatives for counter-disaster and mitigation activities. Research and community service projects involve SCARP students as well as disaster preparedness planners and managers in government, private industry and community groups. Through the organization of conferences, talks and seminars, as well as the publication of its newsletter, *SIGNALS*, the Centre provides a vital forum for information sharing among emergency planners and management professionals.

5th Asia Pacific Conference on Disaster Medicine

During the year, preparations continued for the Fifth Asia Pacific Conference on Disaster Medicine, which will be held in Vancouver at the Empire Landmark Hotel from September 27-30, 2000. Cosponsored with the UBC Faculty of Medicine and the Government of Canada, the conference will provide a forum for the international community, health professionals and disaster experts, as well as government and non-government agencies, to explore disaster management techniques and to discuss emergency medical methods, models, and technologies. In May 2000, a cost-sharing agreement was signed with the Canadian International Development Agency (CIDA), in which CIDA agreed to fund the costs (up to \$50,000.00) associated with the participation of representatives from developing countries and countries in transition. As well, funding of \$7,000.00 was obtained from Emergency Preparedness Canada for the production of the 5th APCDM Summary Document and Action Plan upon completion of the conference.

Eco Risk Research Unit (ERRU) C. Director: Tim McDaniels

The Eco-Risk Research Unit is an interdisciplinary collaboration of policy analysts, risk management specialists, and scientists at UBC focused on (1) providing insight for human choices that influence ecological processes; (2) applying technical knowledge, policy strategies and analytical methods to key environmental policy questions; (3) advancing the state of knowledge for concepts and methods concerned with the use of policy analysis and modelling for understanding ecological risk trade-offs; and (4) conducting socially valuable research that helps frame thinking and debate about ecological risk management policy issues.

Current projects include:

- 1. Society, Culture and the Health of Canadians, a SSHRC Proposal Development Grant of \$5,000 for the Strategic Grant Competition. Researcher: Tim McDaniels (with Larry Axelrod)
- 2. Decision-Aiding for Health Care Choices Among Diverse Cultures: Evaluating the State of the Field, a UBC Research (Small HSS) Grant of \$1,912. Researcher: Tim McDaniels
- 3. Developing a Prescriptive Decision Process for Environmental Risk Management: Concepts and Application, a UBC Hampton Fund Research Grant of \$19,000. Researcher: Tim McDaniels (with James Zidek, Statistics)

VISITING SCHOLARS

September 1, 1999 to August 8, 2000

Dr. Esameil Shieh, Assistant Professor, Department of Urban Planning, Faculty of Architecture and Urban Design, Iran University of Science and Technology. Research objective: investigation of impacts of physical and spatial structures on Iranian cities before and after implementation of industrial projects.

SEMINARS and WORKSHOPS

March 16, 2000

"Sustainable Cities Demonstration Projects," seminar by Dr. Nola-Kate Seymoar, Executive Director, and David Dungate, Senior Project Manager, International Centre for Sustainable Cities (ICSC). The ICSC manages demonstration projects in five countries -- China, Thailand, Poland, India and Canada -- tackling problems of garbage landfills, recycling, composting, sustainable housing design, management training for sustainable development, and urban renewal.

June 15 to 17, 2000

"Sustainable Poverty Reduction through Democratizing Planning"

About 30 people from South institutions, CIDA, IDRC, Canadian NGOs, SFU, UVic, and UBC participated in this three-day workshop, which had the following purposes:

1. To assess the state of current knowledge on the linkages among: development aid; development work (through NGOs, universities, etc.); strengthening of regional (sub-national) civil society); integrative (systems-sensitive) policy assessment; policy making; policy implementation; societal system change; sustainable (preventative and ameliorative) poverty reduction. What is known

- about blockages in this chain? And about front-end (development aid/work) solutions that unblock the blockages?
- 2. To develop objectives, themes, and structure for an ongoing, international, action-oriented program of research (a "conquiry") that furthers knowledge on the above linkages, blockages, and solutions.
- 3. To plan the format and name for an annual summer institute where research from the conquiry is presented and applied, and future research agendas are built.
- 4. To plan the agenda and preparatory process for the first annual summer institute in the conquiry, to be held at UBC, June 2001.

SUPPORT FOR STUDENTS

CHS projects provided job opportunities for the following UBC students during the year:

Name	Appointment	Dates	Amount
CBWM Project			
Alkire, Laurence	GRA	Oct. 1, 1999	\$105.00
Freire, Claudia	GAA	July 1-Aug. 7, 1999	\$1,778.00
Harstone, Michael	GRA	July 1-Sept. 15, 1999	\$3,275.00
Jawanda, Jasmine	GAA	July 1-31, 1999	\$640.00
Shay, Heather	Work Study	Sept. 19, 1999-Mar. 4, 2000	\$1,684.48
Walter, Mary	Work Study	Oct. 17, 1999-Apr. 30, 2000	\$2,877.00
LPRV Project		_	
Scott, Steffanie	GRA	Nov. 11, 1999-June 30, 2000	\$8,000.00
Robertson, Sean	Work Study	Oct. 10, 1999-Feb. 26, 2000	\$2,097.90
Harding, Theresa	Work Study	Sept. 19, 1999-Mar. 25, 2000	\$3,000.00
Boyle, Grant	Work Study	Oct. 10, 1999-Feb. 15, 2000	\$1,021.00
Mochrie, Claire	Work Study	Sept. 19, 1999-Feb. 29, 2000	\$2,926.00
Sri Lanka Project		_	
Sedky, Noha	Work Study	Sept. 19, 1999-Apr. 15, 2000	\$3,000.00
Localizing Telework			
Ramlo, Andrew	GRA	July 1-Aug. 14, 1999	\$840.00
3x3 SWRM Project			
Hou, Eve	Work Study	Oct. 1, 1999-Feb. 29, 2000	\$3,000.00
Research Overhead			
Dirom, Judy	GAA	May 29-June 30, 2000	\$1,350.00
Hill, Jennifer	GAA	May 10-June 20, 2000	\$1,500.00
DPRC			
Grinnell, Deana	Work Study	Oct. 10, 1999-April 8, 2000	\$1,657.00
ERRU			
Ditschun, Lisa	GAA	Oct. 1- Nov. 3, 1999	\$1,012.50
McDermott, Richard	GRA	Sept. 16-Nov. 15, 1999	\$675.00
Badami, Madhav	GRA	Jan. 1-Feb. 28, 2000	\$3,000.00
Sedky, Noha	GAA	Mar. 16-30, 2000	\$300.00
Senbel, Maged	Work Study	Oct. 17, 1999-Feb. 29, 2000	\$2,829.00

PUBLICATIONS

The Centre publishes research information in four different publication series and two newsletters. The Centre also submits regular articles on its activities to Grad Tidings, the UBC Faculty of Graduate Studies newsletter.

Research Publication Series

- 1. CHS/SCARP Working Paper Series Policy Issues and Planning Responses: This series was started in 1993 as a vehicle to provide timely publication of research results in the broadly-defined planning sphere. These papers reflect the emerging planning research agenda and new frontiers of research activities that are being completed by the UBC faculty and graduate students. There were no new papers published in 2000-01.
- 2. Asian Urban Research Network (AURN) Monographs: These monographs were originally produced through the CIDA Centre of Excellence project (until 1998) and focus on urbanization trends, issues, and responses within the Asia-Pacific sphere. The following papers were published this year:
 - Leaf, Michael and Daniel Abramson. December 2000. *Urban Development and Redevelopment in Quanzhou, Fujian, China: A Year 1999 Field Study Report*. AURN WP26.
 - Abramson, Daniel, Michael Leaf, et al. June 2001. Governance and Design: Participatory Planning, Residential Design Guidelines and historic Preservation in Quanzhou, Fujian, China: A Year 2000 Field Studio Report. AURN WP27.
- 3. Localized Poverty Reduction in Vietnam (LPRV) Monographs. These monographs focus on issues related to the current CIDA-funded LPRV Project. The following paper was published this year:
 - Adin, Emilie and Narissa Chadwick. May 2000. *Models of University/Community Collaboration*. LPRV 1.
- 4. *CHS Monographs/Bulletins*: There are a number of monographs and research bulletins that are produced as a result of individual research projects in areas such as: homelessness, sustainable development, emergency planning, Pacific Rim issues, healthy communities, municipal housing, northern development, gender and development, and housing for the elderly. There were no new papers published in 2000/01.

CHS Newsletters

- 1. *CHS News*: This newsletter disseminates information on domestic and international activities at the Centre. Issues were published in
- 2. *SIGNALS*: This is the Disaster Preparedness Resource Centre (DPRC) newsletter, which informs members about current library acquisitions, research projects conducted by the Centre, and emergency planning activities within the community. One issue was published in Fall 1999.

WEB SITE

In the first half of 2000, the CHS web site, originally launched in June 1996, underwent extensive changes in layout, design, and functionality of the database systems. This was initiated in order to make the project sites more database driven, expand the information dissemination capabilities of the projects, provide online update capabilities, and faster information updating. The CHS web site and accompanying project sites were moved to a new server at Dentistry. The new addresses are as follows:

- CHS: www.chs.ubc.ca
- Community-Based Watershed Management (CBWM): www.chs.ubc.ca/brazil
- Education for Democratic Planning in Sri Lanka: www.chs.ubc.ca/srilanka
- Localized Poverty Reduction in Vietnam (LPRV): www.chs.ubc.ca/lprv
- Sustainable Water Resources Management (SWRM): www.chs.ubc.ca/china

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APPENDIX A: Courses Offered – 1999-2000

Course Number	Instructor(s)	Position	Term	Enrolled	Credits	Course Title
PLAN 425	Artibise	Professor	1	45	3.0	Urban Planning Issues and Concepts
PLAN 500	Boothroyd	Professor	2	18	3.0	Fundamentals of Planning Practice
PLAN 502	Artibise/Aberley	Professor/Adjunct Professor	1	30	3.0	History and Theory of Planning
PLAN 505	Boothroyd	Professor	1	17	3.0	Community Development Planning
PLAN 506	Young	Adjunct Professor	1	22	3.0	The Legal Context of Planning
PLAN 507	Boothroyd	Professor	2	14	3.0	Regional Development Planning
PLAN 513	Vance		1	18	3.0	Economic Impact and Evaluation for Planning
PLAN 540A	McDaniels	Associate Professor	1	31	3.0	Planning Project, Year 1, Policy Analysis Workshop
PLAN 540B	Seelig	Professor	1	5	3.0	Planning Project, Year 2, Urban Project
PLAN 540D	Aberley	Adjunct Professor	2	20	3.0	Planning Project, Year 2, Regional Project
PLAN 545B	Leaf/Abramson	Associate Professor	Summer	4	6.0	Studies Abroad - China
PLAN 545C	Rosenau	Adjunct Professor	Summer	20	6.0	Studies Abroad - Cuba
PLAN 5481	McDaniels	Associate Professor	2	10	3.0	Seminar on Stimulating Topics and Thesis Strategies
PLAN 5482	Hutton	Associate Professor	1	6	3.0	Thesis Preparation and Planning
PLAN 548K	Greene	Adjunct Professor	1	12	1.0	Intro to Emergency Planning
PLAN 548M	Angeles	Assistant Professor	1	10	3.0	Gender and International Development Planning
PLAN 548N	Dorcey	Professor	2	9	3.0	Innovation in Multistakeholder Processes for Land and Sectoral Planning
PLAN 548P	Beasley	Adjunct Professor	2	17	1.0	Practical Practice: City Planning as a Craft
PLAN 548T	Hutton	Associate Professor	2	13	3.0	Urban Development and Sustainability within the Asia-Pacific Urban System
PLAN 548W	Rosenau	Adjunct Professor	2	12	3.0	Residential Site Planning: Part 2 – Design and Graphic Presentation
PLAN 548X	Faculty		Both & Summer	15	3.0	Internships
PLAN 549C	Faculty		Both & Summer	100	12.0	Masters Thesis
PLAN 550	Faculty			16	3.0	Directed Studies
PLAN 561	Wollenberg	Adjunct Professor	2	14	3.0	Urban Development Market and Financial Analysis
PLAN 570	Laquian	Professor	1	13	3.0	Urban Planning in Developing Countries
PLAN 571	Leaf	Associate Professor	2	7	3.0	Housing Policy & Practice in Third World Cities
PLAN 572	Leaf	Associate Professor	2	11	3.0	Theory & Practice of Project Planning in the Third World

PLAN 573	Laquian	Professor	1	5	3.0	Shelter and Services Policies in Developing Countries
PLAN 582A	Rosenau	Adjunct Professor	1	9	3.0	Residential Site Planning: Part 1 – Inventory and Analysis
PLAN 583	Hutton	Associate Professor	2	16	3.0	Problems of Applied Planning Practice: Urban and Community Case Studies
PLAN 586	Gurstein	Associate Professor	2	5	3.0	Gender and Planning
PLAN 587A	Seelig	Professor	1	8	3.0	Urban Design, Level 1
PLAN 588	Gurstein	Associate Professor	1	11	3.0	Social Aspects of Urban Form
PLAN 592	Hutton	Associate Professor	1	6	3.0	Structural Change and the City
PLAN 595	Dorcey	Professor	1	25	3.0	Negotiation, Facilitation & Mediation in Planning
PLAN 599	McDaniels	Associate Professor	2	7	3.0	Environmental Policy Analysis: Risks and Values
PLAN 602	Leaf	Associate Professor	Both	6	3.0	Planning Theory Advanced Seminar
PLAN 603	Dorcey	Professor	Both	7	3.0	PhD Colloquium
PLAN 649	Faculty		Both	15		Doctoral Thesis

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Appendix B: Research Activities

LEONORA ANGELES

Invited talks, papers or reports presented at universities, businesses or government

- The Governance of Poverty in Southeast Asia: Integrating Gender and Good Governance in Poverty Alleviation Programs in the Philippines," public lecture sponsored by the National Anti-Poverty Commission (NAPC) and Freedom From Debt Coalition (FDC), *Bahay ng Alumni*, University of the Philippines, 9 August 1999.
- "Gender, Globalization and Agro-Industrialization: Emerging Issues and Trends", Regional Consultative Workshop on "Towards Developing a Gender Program in Agriculture, Environment and Natural Resource Management", SEARCA, Los Banos, Laguna, Philippines, 2-5 August 1999.
- ("From Gender Sensitivity to Gender Mainstreaming: A SWOT Analysis of Gender Studies and Advocacy in Higher Education in the Philippines", A Roundtable Discussion, Center for Hu "Gender and International Development: Tendencies and Trends," guest lecture at Douglas College, New Westminster, B.C., 23 March 2000.
- "Introduction to Philippine History, Political Economy and Culture," Pre-Departure Program for the Canadian Co-Operative Association and Centre For Intercultural Learning of the Canadian Foreign Service Institute, Simon Fraser University at Harbour Centre, Vancouver, British Columbia, 16 February 2000.
- "The Gender Dimension of the Globalization, Security and Development Discourse in Southeast Asia," Globalization and the Transformation of Asian Societies Lecture Series, Institute of Asian Research, University of British Columbia, 8 December 1999.
- "Foreign Direct Investments and the Asian Crisis: Globalization and Women Workers in Export Manufacturing," Institute of International Relations Seminar Series, University of British Columbia, 7 October 1999.
- "Women, Bureaucracy man Development, Human Rights Office, Polytechnic University of the Philippines, Manila, 27 July 1999.
- "Challenges and Opportunities in Gender and Globalization Research", Gender and Development Unit, SEARCA, Los Banos, Laguna, Philippines, 23 June 1999.
- "Developing Women's Studies Courses on Gender and International Development", British Columbia Women's Studies Association Articulation Meeting, Centre for Women's Studies and Gender Relations, 7 May 1999.
- "What Has [Gender] Got To Do With [It]?: True Confessions of an Asian Feminist in an Era of 'Interdisciplinarity, Internationality, and Innovation'", Centre for Research on Women's Studies and Gender Relations, University of British Columbia, 14 April 1999.

Papers presented at conferences, sessions chaired or papers discussed

Paper Presented

- "Women, Poverty and the Gender Dimension of Structural Adjustment in the Philippines," Northwest Regional Consortium on Southeast Asian Studies (NWRCSEAS) and Canadian Council on Southeast Asian Studies (CCSEAS) Joint Conference on "Emerging Southeast Asian Identities in an Era of Volatile Globalization," Institute of Asian Research, University of British Columbia, 22-25 October 1999. [Contributor].
- "Global Restructuring and Crisis-Related Responses in Export Manufacturing: The Case of the Philippine Garments and Electronics Industries," NWRCSEAS-CCSEAS Joint Conference on "Emerging Southeast Asian Identities in an Era of Volatile Globalization," Institute of Asian Research, University of British Columbia, 22-25 October 1999. [Contributor].
- "Building a Dialogue on Participation Observations and Dilemmas from Year 1 of the 'Localized Poverty Reduction in Vietnam' Project," NWRCSEAS-CCSEAS Joint Conference on "Emerging Southeast Asian Identities in an Era of Volatile Globalization," Institute of Asian Research, University of British Columbia, 22-25 October 1999. [Contributor].
- "Planning For Participatory Development: Obstacles And Opportunities For Effective North-South Linkages In Capacity Building Projects", with Dr. Penny Gurstein, Conference on "'Deepening Our Understanding and Practice: Participatory Development and Beyond," Participatory Development Forum, University of Ottawa, Ottawa, Canada, 25-28 August 1999. [Contributor].

• "Women, Bureaucracy and the Governance of Poverty in Southeast Asia: Integrating Gender and Good Governance in Poverty Alleviation Programs in the Philippines," Philippine Political Science Association (PPSA) Conference on "The Poverty of Politics and the Politics of Poverty", *Balay Kalinaw*, University of the Philippines, 23-24 July 1999. [Invited Paper Presenter].

Panels Chaired

- "Rural Poverty Alleviation in Vietnam, Asian Regional Conference on "Best Practices in Loca-Level Partnerships for Rural Poverty Alleviation in Asia", sponsored by the Philippine-China Development Resource Centre and International Institute for Rural Reconstruction, Development Academy of the Philippines, 13-18 March 2000.
- "Institutional Change in Vietnam: Historical and Gender Perspectives," NWRCSEASCCSEAS Joint Conference on "Emerging Southeast Asian Identities in an Era of Volatile Globalization," Institute of Asian Studies, University of British Columbia, 22-25 October 1999.

Working papers completed

(1) "Social Safety Net Programs in the Philippines," (with Maria Cynthia Rose Banzon-Bautista, March 31, 2000).

Papers submitted for review

- "The Gender Dimension Of The Globalization, Security, And Development Discourse In Southeast Asia: Re-examining Feminist Scholarship On Gender And Globalization In The Philippines", submitted to *Journal of Gender Studies*, University of Hull, England, submitted 1 February 2000 [under review].
- "Gender, Technology, and Industrial Restructuring in Asian Electronics: Gender-Sustainable Manufacturing in the Philippines," submitted to
- *Gender, Technology and Development Journal,* Asian Institute of Technology, Bangkok, submitted 5 February 2000. [considered for publication, under revision].
- "Local Transformation Through Global Connection: Women's Assets And Environmental Activism For Sustainable Agriculture In Ladakh, India' (with Rebecca
- Tarbotton), *Women's Studies Quarterly* (Special Issue on Women and the Environment) submitted 30 November 2000 [under review].
- "Planning for Participatory Development: Challenges of Participation and North-South Partnerships in Capacity-Building Projects," (with Penny Gurstein) submitted to *Canadian Journal of Development Studies* (Special Issue on Participatory Development) Ottawa, Canada, submitted 30 October 1999 [considered for publication, under revision].

PETER BOOTHROYD

Research and capacity-building Project representation at inter-project workshops

- Symposium on international development planning, Canadian Institute of Planners, Montreal, June 4-6, 1999.
- Symposium on capacity development projects, AUCC-CIDA, Ottawa, Nov. 17, 1999

Project reports submitted

- CIDA Tier 1 program Year 1 annual report and quarterly reports
- · CIDA Brazil project Year 1 annual report and quarterly reports IDRC Vietnam project, final report

New Project Development

 Meetings to plan a UBC summer institute on social policy research methods and processes, with: IDRC and CIDA, Ottawa, Vancouver; Thammasat University, Institute of Social and Economic Policy (ISEP), IDRC, and Southeast Asia Fund for Institutional and Legal Development (SEAFILD), Bangkok; International Centre for Local Environmental Initiatives, Toronto. Nov. 1999 through March 2000.

Invited talks, papers or reports presented at universities, businesses or government

- "Community Development Planning." Invited talk. First international course on community development planning in indigenous communities, Red Crow College, Standoff Alberta, August 24 1999.
- "Planning Education in Canada." Invited talk, Urbanism class, UniABC, Sao Bernardo, Brazil, October 5 1999.
- "Planning for SkyTrain." Invited talk. Langara College journalism class, Vancouver, January 11, 2000.
- "Social Impact Assessment: What, Why, How and Whither." Invited public lecture. Prefeitura de Santo Andre, Brazil, February 23, 2000
- "Social Impact Assessment and Policy Assessment." Invited talk. Resource Management graduate course, Simon Fraser University, Vancouver, Feb. 28, 2000.
- "Democratizing Planning for Systems- Sensitive Policy Assessment." Invited talk. CIDA, Ottawa, March 14, 2000. (60 people in attendance.)

Papers presented at conferences, sessions chaired or papers discussed

Scholarly Presentations

- "Sustainable Poverty Reduction through Integrative Policy Assessment." Paper presented to meeting of CIDA and IDRC officers, Ottawa, Nov. 24 1999.
- "Sustainable Poverty Reduction through Integrative Policy Assessment." Presentation to meeting of Institute of Social and Economic Policy officers, Bangkok, Dec. 13 1999.
- "Where we are at" and "Planning for training." Presentations to Tier 1 international workshop, Ho Chi Minh City, Dec. 17, 1999
- "Planning for planning." Presentation to Tier 1 Interns, May 19, 1999
- "Planning for Watershed Management" and "Ensuring Planning Effectiveness." Plenary presentations to UBC-project-related conference organized by University of Sao Paulo and others, Oct. 4 1999
- Project workshops organized and chaired/led:

Vietnam Project

- Tier 1 Steering Committee, Vancouver, May 1999
- Tier 1 Second International Workshop, Ho Chi Minh City, Dec. 1999

Brazil Project

- One-day strategic planning workshop, Santo Andre, Oct., 1999
- Strategic planning meetings, Vancouver, Nov., 1999
- SIA training and planning workshop, SantoAndre, Feb. 21-23, 2000

Working papers completed

- Peter Boothroyd. February 2000. "Social Impact Assessment and the Santo-Andre Community Based Watershed Project." SIA training and implementation brief for UBC Brazil Project. 20 pp.
- Peter Boothroyd. November 1999. "Draft Proposal for a Summer Institute to assess and advance knowledge on sustainable and equitable poverty reduction through integrative policy assessment." 25 pp. Submitted to, and electronically disseminated within, CIDA and IDRC.

ANTHONY H. J. DORCEY

<u>Invited talks</u>, papers or reports presented at universities, businesses or government

- Invited Speaker, "Great Expectations, Mixed Results: Trends in Citizen Involvement in Canadian
- Environmental Governance," SSHRC Environmental Trends Workshop, Green College, University of British Columbia, 23-24 April, 1999

• Invited Speaker, "Evolving Strategies for Conflict Resolution in Water Management," Canadian Water Law Conference, Vancouver, B.C. 14-15 October, 1999

PENELOPE GURSTEIN

<u>Invited talks</u>, papers or reports presented at universities, businesses or government

"How Children and Youth can become Part of the Process of Community Development," Colloquium Series, 'Another Look at Human Development...' Co-sponsored by the UBC Child and Family Project and the Human Learning, Development and Instruction Program in the Department of Educational and Counselling Psychology and Special Education, November, 1999.

Papers presented at conferences, sessions chaired or papers discussed

"Planning for Participatory Development: Obstacles and Opportunities for Effective North-South Partnerships in Capacity Building Projects," *Deepening Our Understanding and Practice: A Conference on Participatory Development and Beyond,* The Participatory Development Forum, Ottawa, August. (Co-Presenter with L. Angeles) (Paper submitted for publication). 1999.

Papers submitted for review

- Gurstein, P. Wired to the World, Chained to the Home: Localizing Telework in Daily Life. Vancouver: UBC Press. Book Manuscript, 300 pp. and Appendices (under review), March, 2000.
- Angeles, L. and P. Gurstein, "Planning for Participatory Development: The Challenges of Participation and North-South Partnerships in Capacity-Building Projects," *Canadian Journal of Development Studies* (under review), October, 1999.

THOMAS HUTTON

Invited talks, papers or reports presented at universities, businesses or government

- 'The Economic Health of the Vancouver Economy", presentation to the annual meeting of the Association of Professional Economists of British Columbia, 16 March 2000.
- "The Rearticulation of Inner City Space in the Postmodern Metropolis: Emerging Planning Issues and Responses", presented to the 5th UBC-Ritsumeikan University Conference, Kyoto, Japan, 12 December 1999.
- "Urban and Governance Issues and Planning Responses to Multiculturalism and International Immigration: a Comparison of Sydney and Vancouver", Choi Bldg, UBC, March 7 2000.
- "Canada's City-regions and the Federal Government", presented to the federal Privy Council and Intergovernmental Affairs, Ottawa, 31 March 2000

Working papers completed

- "Municipal Response to International Immigration and Urban Multiculturalism" (w/ David Edgington), June
- "The Rearticulation of Inner City Space in the Postmodern Metropolis" (November 1999)
- "The Transformation of Vancouver's Central Area 1960-2000: Defining Processes, Influences, and issues" (March 2000).
- "Service Industries and the Transformation of Asia-Pacific City-Regions" (revised chapter for book in progress)

Papers submitted for review

• "Urban Governance, Multiculturalism and Citizenship in Sydney and Vancouver" (w/ D. Edgington, B. Hanna, and S. Thompson); submitted to *Progress in Planning* [refereed]

MICHAEL LEAF

Invited talks, papers or reports presented at universities, businesses or government

- February, 2000: "The Role of Urban Land in Urban Redevelopment Planning", Policy Workshop: Planning for Reconstruction and Redevelopment in Northern Sri Lanka, Jaffna University, Jaffna, Sri Lanka.
- February, 2000: "Planning for Planning Education: Some Considerations for the Development of Curriculum", Workshop on Curriculum Development, Peradeniya University, Kandy, Sri Lanka.
- December, 1999: "Globalization, Civil Society and Chinese Urban Development: Some Ideas from Fujian", The Fifth Ritsurneikan UBC Seminar, Ritsurneikan University, Kyoto, Japan.
- October, 1999: "Urban Development and the Search for Civil Society in China: A View from Quanzhou", paper presented at "Shaping Common Futures: Collective Goods, Collective Actions in East and Southeast Asia", Murdoch University, Perth, Australia.
- August, 1999: "Social Implications of Chinese Urbanization", Invited Seminar Speaker, Institute of Social Sciences in Ho Chi Minh City, Ho Chi Minh City, Vietnam.
- July, 1999: "The Urban Transition, the Suburban Transition, and the Challenge of Urban Planning", Invited Lecture to the Quanzhou Municipal Planning Bureau, Quanzhou, Fujian, China.

Papers presented at conferences, sessions chaired or papers discussed

- October, 1999: "Chinese Cities in the Nanyang / Nanyang Cities in China", paper presented at "Emerging Southeast Asian Identities in an Era of Volatile Globalization", conference of the Northwest Consortium for Southeast Asian Studies, The University of British Columbia.
- July, 1999: "Social Research and the Localization of Chinese Urban Planning Practice: Some Ideas from Quanzhou, Fujian", with Daniel Abramson and Tan Ying, paper presented at "The Future of Chinese Cities: A Research Agenda for the 21st Century", Shanghai Academy of Social Sciences, Shanghai, China, invited paper.
- July, 1999: Moderator, Panel on "Urban Culture and Social Relations", "The Future of Chinese Cities: A
 Research Agenda for the 21st Century", Shanghai Academy of Social Sciences, Shanghai, China.
- July, 1999: Group Leader, Globalization Discussion Group, "The Future of Chinese Cities: A Research Agenda for the 21st Century", Shanghai Academy of Social Sciences, Shanghai, China.

Papers submitted for review

"Global Networks, Civil Society and the Transformation of the Urban Core of Quanzhou, China" (with Daniel Abramson), *Storia Urbana (Urban History)*, under review.

TIMOTHY MCDANIELS

Invited talks, papers or reports presented at universities, businesses or government

- "Structuring Objectives for Global Change Policy Decisions to 2020" Center for Integrated Study of the Human Dimensions of Global Change, Carnegie Mellon University, Pittsburgh, May, 1999.
- "Transportation Risk Management Issues And Research Priorities" Insurance Corporation of British Columbia, Vancouver, May, 1999.
- "Responsible Communication and Decisionmaking: Keys to Managing Environmental Risk", Institute for Resources and Environment Annual Symposium, February, 2000.
- "Decision Processes for Water Use Planning" BC Hydro, Vancouver, March, 2000.

Papers presented at conferences, sessions chaired or papers discussed

- "Decision Process as Decision Therapy Two Watershed Management Case Studies" Institute for Operations Research and Management Sciences (INFORMS) Annual Meeting, Cincinnati, April, invited.
- "The Role of Learning Within the Precautionary Principle" Harvard Center for Risk Analysis, Conference on the Precautionary Principle, Washington, D.C., invited.

- "Symposium on Risk Education from Grade School to Undergraduate Programs" Session Organizer and Chair, Society for Risk Analysis Annual Meeting, Atlanta, December.
- "Symposium On Integrating Perspectives Regarding Risk Education Among Risk Management Societies"
- Session Organizer and Chair, Society for Risk Analysis Annual Meeting, December

Working papers completed

- Keeney, R. and T. McDaniels "Values for Climate Change Policy Decisions to 2020" working paper, Center for Integrated Study of the Human Dimensions of Global Change, May, 1999.
- Senbel, M. and T. McDaniels, "Characterizing Uncertainty in Integrated Assessment of the North American Ecological Footprint" working paper, August, 1999.
- McDaniels, T. and L. Ditschen "Fostering Cooperation for Global Change Issues: A bibliographic review of the Literature", working paper, December, 1999.
- McDaniels, T., and R. Gregory "Towards A Prescriptive Theory of Decision Process" working paper, January, 2000
- McDaniels, T. "Defining Risk: Structuring Objectives For Managing Road Transportation Risks in British Columbia", working paper, February, 2000.
- Schwindt, R. and T. McDaniels "Seeking Allocative Efficiency: The Benefits of A single, Public Road Insurance and Risk Management Agency", working paper, March, 2000.
- Gregory, R., T. McDaniels, J. Arvai and R. Cheunpagdee, "Overcoming Embedding: A Structured Decision Process Approach", working paper, March 2000.

Papers submitted for review

- Gregory, R., T. McDaniels and D. Fields "Decision aiding, Not Dispute Resolution: A New Perspective for Environmental Negotiation" *Journal of Policy Analysis and Management* April 1999, favorable review in February, 2000 with minor revisions requested.
- Dorcey, T. and T. McDaniels "Great Expectations, Mixed Results: Trends in Citizen Involvement in Canadian Environmental Governance" submitted to *Environmental Trends in Canada*, (working title) SSHRC-sponsored book to be published by University of Toronto Press. Favorable review, minor revisions requested.

WILLIAM REES

- Co-investigator on Global Integrity Project (international research group focusing on relationships among ecological integrity, human-induced global change, and human population health).
- Co-investigator, UBC SSHRC/MCRI research team on the Georgia Basin Futures Project.

Invited talks, papers or reports presented at universities, businesses or government

- "The Built Environment and Sustainability: Concepts and Conundrums". Invited keynote address to the NATO/CCMS Sustainable Building Conference, Delft the Netherlands, 14-17 March, 2000.
- "Population, Consumption, and Energy: Liebig's Law and Sustainability". Invited presentation to Environmental Studies Program, Royal Roads University. Victoria, BC 12 April, 1999.
- "Assessing Progress Toward Sustainability: How're We Doing?" Invited keynote address, Canadian Association of Planning Students Annual Conference, University of BC, Vancouver, BC, 10 February, 2000.
- "Using ecofootprinting in urban planning". Invited presentation to session of the working group on 'nature in the metropolis' in the greater Chicago region, Chicago, Ill, 28 January, 2000.
- "Rethinking environmental management". Invited workshop presentation for section heads and senior personnel US-EPA Chicago Headquarters, Chicago, Ill, 28 January, 2000.
- "An Ecological Footprint Assessment of the State of the World". Invited inaugural lecture in US
 Environmental Protection Agency (US-EPA) /Chicago Museum of Natural History public lecture series on
 environment and humanity. Chicago, Ill, 27 January, 2000.
- "Economic Development and Environmental Protection: An Ecological Economics Approach". Invited presentation to the Environmental Management and Assessment Conference (Environment Canada). Toronto, Ontario, 22 January, 2000.

- Invited workshop presentations at the European Council of International Schools' Annual Conference, Nice, France, 18-21 November, 1999. a) "Toward a Human Ecological Approach to Environmental Education" b) "Measuring Human Impacts: Ecological Footprint Analysis" c) "Global Change and Population Health"
- "The Myth of Sustainability: An Ecological Footprint Analysis". Inaugural Lecture, Barbara and Bertram Cohn Distinguished Lecturers Series, Sarah Lawrence College, Bronxville, NY, 17 November, 1999.
- "Reducing the Footprint of Waste". Invited keynote address to the Coast Waste Management Association Annual Conference, Courtenay, BC, 27-29 October, 1999.
- "How Humans Consume the Earth: An Ecological Footprint Analysis". Invited workshop presentation to the Down to Earth conference, Southhampton, UK, 22-24 September, 1999.
- "Sustainable Consumption The Environmental Viewpoint", invited presentation to Down to Earth Youth Conference, Barton Peveril College, Eastleigh, UK, 23 September, 1999.
- "Ecological Footprint Analysis and the Growth Ethic". Invited workshop presentation to the annual Business, Environment, Learning, and Leadership (BELL) conference (Theme: The Teaching of Sustainable Enterprise) at the Faculty of Business Administration, University of Michigan, Ann Arbor, 9-11 July, 1999.
- "Corporate Responsibility and the Environment". Invited workshop presentation to executive staff of the Mountain Equipment Cooperative chain. Vancouver, BC, 8 June, 1999.
- "Conflicts and Conundrums of Sustainability". Invited presentation to participants in Harmony Foundation workshop for community leaders. Abbotsford, BC, 27 May, 1999.
- "The Built Environment and the Ecosphere: A Global Perspective". Keynote presentation to the American Institute of Architects' Annual Conference, Dallas Texas, 6-9 May, 1999.
- "What's Blocking Sustainability". Invited presentation to Environmental Studies Program, Royal Roads University. Victoria, BC 12 April, 1999.

Papers presented at academic conferences, sessions chaired or papers discussed

- "Ecological Integrity, Consumption, and Human Population Health". Invited paper to the symposium on Population, Consumption, and Technology: Upstream Determinants for the Public Agenda, at 'Epidemiology for Sustainable Health,' the XV International Scientific Meeting of the International Epidemiological Association, Firenze (Florence), Italy, 31 August 4 September, 1999.
- "Contrasting Perspectives: Introducing Ecological Economics". Opening Address to Special Workshop on Ecological Economics, biannual conference of the Canadian Society for Ecological Economics, Regina Saskatchewan, 26-29 August, 1999.
- "Ecological Integrity and Material Growth: Irreconcilable Conflict?" Invited paper to Technical Session on The Global Integrity Project: Understanding and Implementing Ecosystem Health, at the International Congress for Ecosystem Health, 'Managing for Ecosystem Health', Sacramento, California, 15-20 August, 1999.
- "A Human Ecological Assessment of Economic and Population Health". Invited paper presented to Implementing Ecological integrity: Restoring Regional and Global Environmental and Human Health. NATO SCIENCE Advanced Research Workshop 'Jozsef Fodor' National Public Health Centre, Budapest, Hungary, 28 June - I July, 1999

Appendix C: Faculty Publications

LEONORA ANGELES

Papers accepted for journal publication

- "The Political Dimension of the Agrarian Question: Strategies of Resilience and Political Entrepreneurship of Agrarian Elite Families in a Philippine Province", Rural Sociology (University of Washington), vol. 69, no. 4, September December 1999). Refereed.
- "The Rich, the Poor and the Hungry: Gender Discourses on Development and the Distribution of Power, Property and Privilege in Asia", Bulletin of Concerned Asian Scholars (University of California, Jan March 2000). Refereed.

Books/monographs or chapters accepted for publication

 "Globalization and the Asian Economic Crisis: Impact and Responses of Foreign Direct Investments In Export Manufacturing in Southeast Asia," in Geoffrey Hainsworth, ed. Surviving the Crisis in Southeast Asia (Vancouver; Institute of Asian Research, University of British Columbia), revised version submitted 31 March 2000.

Books/monographs or chapters previously accepted and awaiting publication or published

- "The Development And Security Implications Of Global Restructuring In Export Manufacturing In Southeast Asia: The Case Of Garments And Electronics Industries In The Philippines" in Development and Security in Southeast Asia, eds. David Dewitt and Carolina Hernandez (book chapter).
- "Globalization And The Asian Economic Crisis: Impact And Responses Of Foreign Direct Investments In Export Manufacturing In Southeast Asia," in Geoffrey Hainsworth, ed. Surviving the Crisis in Southeast Asia (book chapter).

PETER BOOTHROYD

Books/monographs or chapters accepted for publication

Accepted and published:

R. Woollard, M. Wackernagel, W. Rees, A. Ostry, J. McIntosh, S. Manson Singer, J. Lynam, C. Hertzman, L. Green, M. Carr, and P. Boothroyd. 2000. "The Community as Crucible: Blending Health and Sustainability." In: Michael Healy (ed.). Seeking Sustainability in the Lower Fraser Basin: Issues and Choices. Vancouver: UBC Press. pp.263-292.

Accepted:

 Peter Boothroyd. 2000. "Sustainable Development through Integrative Policy Assessment." In: R. Woollard and A. Ostry (eds.). <u>Fatal Consumption: Rethinking Sustainable Development</u>. Vancouver: UBC Press. (in press) pp. 130-165.

ANTHONY H. J. DORCEY

Books/monographs or chapters accepted for publication

• Dorcey, A. H. J. and McDaniels, T. "Great expectations, mixed results: Trends in citizen involvement in Canadian environmental governance," in Parson, E. A. (ed.) Environmental Trends. Toronto: University of Toronto Press.

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Books/monographs or chapters previously accepted and awaiting publication or published

Dorcey, A. H. J. "The evolution of estuarine governance in a metropolis: Collaborating for sustainability in the
Fraser River Estuary" (Invited chapter for book, J. Luternauer and B. Groux (Eds.) Fraser River Delta: Issues of
an Urban Estuary,. (Forthcoming 2000).

THOMAS HUTTON

Papers accepted for journal publication

• "Reconstructed Production Landscapes in the Postmodern City: Applied Design and Creative Services in the Metropolitan Core", accepted for *Urban Geography* [refereed]

Books/monographs or chapters accepted for publication

• 'Metropolitan Vancouver: an Economic Gateway to the Pacific Rim", chapter 5 in B. J. Groulx and J. L. Lutenauer, *Fraser River Delta: Issues of An Urban Estuary*, forthcoming.

MICHAEL LEAF

Papers accepted for journal publication

• "Vietnam's Urban Edge: The Administration of Urban Development in Hanoi", *Third World Planning Review*, refereed journal.

Books/monographs or chapters accepted for publication

- "Urban Development and the Search for Civil Society in China: A View from Quanzhou", in Sally Sargeson (ed), Shaping Common Futures. Collective Goods and Collective Actions in East and Southeast Asia, Routledge, London.
- "Social Research and the Localization of Chinese Urban Planning Practice: Some Ideas from Quanzhou, Fujian " (with Daniel Abramson and Tan Ying), in John Logan (ed), *Globalization, Market Reform, and the New Chinese City*, Blackwell.

TIM MCDANIELS

Other products accepted for publication

- McDaniels, T. "Risk Education Resources: Education Opportunities And Resources in the Many Fields of Risk Analysis" *RISK Newsletter*, 19, 3, 10. (non-refereed)
- McDaniels, T. "Risk Education Resources: Risk Education Opportunities at the Harvard Center for Risk Analysis" RISK Newsletter, 20, 1, 17. (non-refereed)

Papers previously accepted and awaiting publication or published

- McDaniels, T., N. Cavanagh, L. Axelrod, and P. Slovic, 2000, "Perceived Ecological Risks From Selected Forestry Activities," *Forest Science*, in press.
- Keeney, R. and T. McDaniels, 1999, "Identifying and Structuring Values to Guide Integrated Resource Planning at BC Gas," *Operations Research*, 47, 5, 651-661.
- McDaniels, T., 1999, "(Mis)Construal Processes for Contingent Valuation Questions" *Journal of Risk and Uncertainty*, 19, 1-3, 169-170.
- McDaniels, T., "An Analysis of the Tatshenshini-Alsek Wilderness Preservation Decision," *Journal of Environmental Management*, 57, 123-141.
- McDaniels, T. and W. Trousdale, "Value-Focused Thinking In a Difficult Context: Planning Tourism For Guimaras, Philippines," *Interfaces*, 29, 4, 58-70.

- McDaniels, T. and K. Thomas, "Eliciting Public Preferences for Local Land Use Alternatives: A Structured Value Referendum with Approval Voting," *Journal of Policy Analysis and Management*, 18,2, 264-280.
- McDaniels, T., R. Gregory and D. Fields, "Democratizing Risk Management: Successful Public Involvement In An Electric Utility Water Management Decision" *Risk Analysis*, 19, 3, 491-504.

Books/monographs or chapters previously accepted and awaiting publication or published

 Axelrod, L., and T. McDaniels. 1999, "Individual Judgment, Social Choices, and Sustainability," in M.C. Healey (ed.) Seeking Sustainability in the Lower Fraser Basin: Issues and Choices, University of British Columbia Press, 106-134..

WILLIAM REES

® indicates refereed

Papers submitted for review

- Rees, W.E. 2000. Carrying Capacity and Sustainability: Waking Malthus' Ghost. Article prepared for the Encyclopedia of Life Support Systems. Oxford: EOLSS Publishers. ® (under review)
- Rees, W. E. 2000. *Understanding urban ecosystems: An ecological economics perspective*. Chapter prepared for <u>Understanding Urban Ecosystems: A new frontier for science and education</u>. (A Berkowitz, C. Nihon, and K. Hollweg, eds). New York: Springer Verlag. ® (under review)

Papers accepted for journal publication

- Rees, W. E. 2000. Ecofootprint analysis: Merits and brickbats. Ecological Economics 32: 371-374. ®
- Rees, W. E. 1999. The built environment and the ecosphere: A global perspective. <u>Building Research and Information</u> 27: (4/5) 206-220. ®

Books/monographs or chapters accepted for publication

- 1999. French and Chinese (Mandarin) translations of my Co-authored book <u>Our Ecological Foo1print:</u>
 <u>Reducing Human Impact on</u> the Earth (M. Wackernagel and W. E. Rees) were published in 1999. Original English version published by New Society Publishers, Gabriola, BC. (This book is now in five languages).
- Rees, W. E. 2000. A Human Ecological Assessment of Economic and Population Health. Chapter in <u>Implementing Ecological Integrity: Restoring Regional and Global Environmental and Human Health.</u> (P. Crabbe, ed). Kleuwer Academic Publishers.
- Rees, W. E. 2000. (with P. Miller) *Introduction to Ecological* Integrity: Integrating Environment, Conservation and Health (D. Pimentel, L. Westra, and R. Noss, eds.). Covelo, CA: Island Press
- Rees, W. E. 2000. Patch disturbance, ecofootprints, and biological integrity: Revisiting the limits to growth. Chapter in Ecological Integrity: Integrating Environment, Conservation and Health (D. Pimentel, L Westra, and R. Noss, eds.). Covelo, CA: Island Press. ®
- Rees, W. E. 2000. *The Ecological Footprint, Concept of.* Article prepared for the Encylopedia of Biodiversily (Simon Levin, Editor-in-Chief). San Diego: Academic Press. ®
- Rees, W. E. 1999. Human carrying capacity: Living within global life support. Chapter in the Encyclopedia of Global Ecological Change (Edward Munn, Editor-in-Chief). London: John Wiley and Sons. ®

Other products accepted for publication during the period

- Rees, W. E. 2000. Review of: <u>Restoring Life in Running Waters</u> by J. Carr and E. Chu. <u>Ecosystems Health</u> (in press).
- Rees, W. E. 2000. Review of: Sharing the World: Sustainable Living and Global Equity in the 21st Century by M. Carley and P. Spapens. Ecological Economics (in press)
- Rees, W. E. 2000. There's no fuel like an old fuel. Globe and Mail, 29 March, 2000, p. A 15.

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- Rees, W. E. *1999*. Review of: Misplaced Blarne: The Real Roots of Population Growth, by A.T. Durning and C. D. Crowther. <u>Orion: People and Nature</u>.
- Rees, W. E. *1999*. "Eco-Footprints and Eco-Logical Design: Toward Urban Sustainability". One page 'box' for book on <u>Eco-Logical Urban Design</u> (forthcoming).
- Rees, W. E. 1999. Side-bars and 'boxes' for special commemorative re-issue of E. F. Schumacher's Small is Beautiful (Sharon McCann, Coordinating Editor) Ashland, OR: Hartley and Marks Publishers.

Papers previously accepted and awaiting publication or published

- Rees, W. E. 1999. Consuming the Earth: The biophysics of sustainability. Ecological Economics 29: 23-27 ®
- Rees, W. E. and M. Wackernagel. 1999. *Monetary analysis: Turning a blind eye on sustainability*. <u>Ecological Economics</u> 29: 47-52. ®

Appendix D: Professional Activity

LEONORA ANGELES

Major offices/positions held in professional organizations

- · Member, Canadian Council on Southeast Asian Studies (CCSEAS), Canada
- Member, Rural Sociology Society (RSS). U.S.
- Reviewer, Social Science and Humanities Research Council (SSHRC) of Canada Member, Freedom From Debt Coalition, Quezon City, Philippines
- · Volunteer, Philippine Women's Centre, Vancouver, Canada.

Memberships on editorial boards

• Book Reviewer, *Pilipinas* (Philippine Studies journal, University of Arizona).

Lectures or talks to business, professional or government organizations

- Co-facilitator, "Macro-Policies on Poverty Alleviation and Social Safety Nets in Southeast Asia: A Comparison
 of Indonesia, Malaysia, Thailand, the Philippines and Vietnam" (with Terry McGee, Vu Tuan Anh, and
 Steffanie Scott), University of Dalat, Dalat, Vietnam, 19-20 January 2000.
- Co-facilitator, "Building Capacity of Dalat University Centre for Poverty Reduction," (with Terry McGee, and Steffanie Scott) Dalat University, Dalat, Vietnam, 15-17 January 2000.
- Facilitator, local workshop on capacity-building, Thai Nguyen University Centre for Poverty Reduction, Thai Nguyen, Vietnam, 10-11 December 1999.
- Invited Guest Speaker, "Women, Bureaucracy and the Governance of Poverty in Southeast Asia: Integrating Gender and Good Governance in Poverty Alleviation Programs in the Philippines," public lecture sponsored by the National Anti-Poverty Commission (NAPC) and Freedom From Debt Coalition (FDC), *Bahay ng Alumni*, University of the Philippines, 9 August 1999.
- Resource Person and Facilitator, "Towards Developing a Gender Program in Agriculture, Environment and Natural Resource Management", SEARCA, Los Banos, Laguna, Philippines, 2-5 August 1999.

Additional professional functions

- For three consecutive years now, I have asked by the Social Science and Humanities Research Council (SSHRC) of Canada to review research grant applications.
- I actively participated actively as project team member in the following workshops:
- "Building Capacity at the Centre for Poverty Reduction", International Conference for the "Localised Poverty Reduction in Vietnam" program, Continental Hotel, Ho Chi Minh City, 13-16 December 1999.
- "Social Safety Net in Southeast Asia" workshop, Golf Hotel, Dalat, Vietnam, 22-25 January 2000.
- "Surviving the Crisis in Asia: Localized Impacts, Initiatives and Alternatives," Workshop to develop a collaborative international research project, 25-26 October 1999.
- I also sat on the interdisciplinary committee that developed a proposal for the Community-University Research Alliance (CURA) grants of SSHRC, with Dr. Brian Elliot and Dr. Penny Gurstein as principal investigators.

PETER BOOTHROYD

Major offices/positions held in professional organizations

- Member, Planning Institute of B.C.
- Member, Canadian Institute of Planners.
- Member, Community Advisory Committee, Forest Renewal B.C. (cttee terminated August 1999).

Additional professional functions

- English editor. "Reviewing the Asian Economic Crisis," 27 pp., by Apichai Puntasen, Professor, Thammasat University. Presentation to the joint international conference of the Canadian Council for Southeast Asian Studies and the Northwest Consortium for South East Asia Studies. Vancouver. Oct. 22-24, 1999.
- Scholarly reviewer: SSHRC research grant applications (2), Jan. 2000, Feb. 2000

ANTHONY H. J. DORCEY

- Member, Canadian Institute of Planners
- Member, Planning Institute of British Columbia
 - Member, P1BC Education Committee
- Member, Canadian Water Resources Association
- Member, Society of Professionals in Dispute Resolution

Memberships on editorial boards

Review Board, Canadian Water Resources Journal

PENELOPE GURSTEIN

Memberships on editorial boards

Reviewer

- SSHRC Standard Grant, 2000
- International Journal of Canadian Studies, 1999
- Chapter of Book Manuscript, Community Informatics: Enabling Communities with Information and Communications Technologies
- · Canadian Journal of Urban Research

Lectures or talks to business, professional or government organizations

- 2000 Panel Discussant, SCARP/ PIBC Event, UBC, Vancouver, January
- Expert Participant, Canada Mortgage and Housing Corporation Workshop on "Your Next Move," a guide to assist move to sustainable communities, Vancouver, B.C., November.
- Expert Participant, Vancouver Economic Development Commission Workshop on the Downtown Eastside, Vancouver, B.C., March.

THOMAS HUTTON

Professional functions

- Invited to undertake lecture tour of German universities (Cologne, Bonn,
- Munich); now to be undertaken May 2000.

MICHAEL LEAF

Memberships on editorial boards

Member, Editorial Board of Cities, the International Journal of Urban Policy and Planning

TIMOTHY MCDANIELS

Major offices/positions held in professional organizations

- Society for Risk Analysis (SRA)
 - Elected Officer of SRA, Executive Committee Member (Secretary), 1998-2000, (SRA is a 2400 member international society combining interdisciplinary expertise in natural and social sciences, engineering, health sciences, law, policy analysis, economics and other areas. It is the most noted international society concerned with risk issues)
 - Reelected as Secretary for another two year term, 2000-2002
 - Chair of Education Committee
 - Member of Publications Committee
 - Member of Editor Search Committee
 - Member of Year 2000 International Symposium Organizing Committee
 - Co-editor of forthcoming book for SRA characterizing the state of risk analysis, which involves 10 commissioned papers written by world leaders in the field.
 - Principal investigator for a grant of \$50,000 from the US National Science Foundation's Decision, Risk and Management Sciences program to the Society for Risk Analysis, for support of the Year 2000 International Symposium
- Invited to serve as a panel member for the US National Science Foundation's Decision, Risk and Management Sciences Panel, and the Ethics and Values in Science and Technology Panel (both refused because of the editorial commitments outlined above).
- Member of Executive Council and co-investigator, Center for the Integrated Study of the Human Dimensions of Global Change, Carnegie Mellon University.
- · Adjunct Associate Professor, Engineering and Public Policy Program, Carnegie Mellon University.

Memberships on editorial boards

- North American Editor, Risk, Decision and Policy, published by Cambridge University Press.
- Served as reviewer for:
 Risk Analysis, Environmental Science and Technology, Journal of Risk and Uncertainty, Journal of Risk
 - Risk Analysis, Environmental Science and Technology, Journal of Risk and Uncertainty, Journal of Risk Research, Journal of Environmental Planning and Management, U.S. National Science Foundation (various programs) and others.

WILLIAM REES

Memberships on editorial boards

- Member, Editorial Board, Environmental Economics and Policy Studies
- Member, Editorial Board, Ecological Economics
- · Member, Editorial Board, Global Change and Human Health
- Member, Editorial Board, <u>Urban Ecosystems</u>
- · Member, Board of Advisors, Sage Foundation
- Member of the Board, Canadian Arctic Resources Committee

APPENDIX E: Faculty-University Services

LEONORA ANGELES

Position or Committee	Chairman or Other Office	Time
		Commitment ⁴
Centre for Human Settlements Management Committee	Member	25 hours
Women's Studies Coordinating Committee	Member	25 hours
Status of Women Committee, UBC Faculty Association	Member	12 hours
Localized Poverty Reduction In Vietnam (LPRV) Committee	Member	50 hours
SCARP International Development M.A. Applications	Member	10 hours
Committee		
Center for Southeast Asian Research Committee	Faculty Associate	12 hours

Student-related activities attended

- Canadian Association of Planning Students (CAPS) Conference, University of British Columbia, 9-12 February 2000. Discussant in one workshop.
- SCARP-PIBC Colloquium, Graduate Student Centre, 29 October 1999.
- Informal meeting with Planning Students interested in international development work, 3325 West 2nd Ave., Vancouver, B.C., 3 November 1999.
- "Women in Planning" meetings spearheaded by students
- Graduate Students Presentation Day, sponsored by UBC Centre for Research in Women's Studies and Gender Relations, Graduate Student Centre, 8 April 1999, 9:00-5:30 p.m. Moderated Panel on "Women, Time and Space".

Other Faculty and University service responsibilities

- I was the main organizer and facilitator of the Philippine Study Tour on "Localized Poverty Reduction in the Philippines: Local-Level Partnerships, Institutions And Initiatives Projects" for the "Localised Poverty Reduction in Vietnam" Program of UBCCHS. The Study Tour was attended by 25 Vietnamese professors, and held from 1-10 March 2000.
- I assisted in the planning of two UBC Conferences:
 - NWRCSEAS-CCSEAS Joint Conference on "Emerging Southeast Asian Identities in an Era of Volatile Globalization," Institute of Asian Research, University of British Columbia, 22-25 October 1999.
 - Centre for Women's Studies and Gender Relations, Conference on "Women's Studies: Asian Connections", forthcoming in November 2000.
- I also assisted in planning a local workshop on "Gender and Environment in Community-Based Watershed Management" to be held in Sao Paolo, Brazil in May 2000.
- I also sat on special committee meetings on the hiring of one grant-tenure faculty, and one tenure-track faculty positions at the School of Committee and Regional Planning.
- I have written at least 25 letters of reference for undergraduate students applying to professional or graduate schools, and for graduate students applying for scholarships and travel grants.

PETER BOOTHROYD

Position or Committee	Chairman or Other	Time
	Office	Commitment ⁴
CHS Finance Committee	Chair	12
CHS Management Committee	Member	36
SCARP Faculty	Member	48
SCARP promotions and hiring committees	Member	8
FOGS APT Committee	Member	4

Student-related activities attended

- Commentator, 3 panels (ways of knowing, transportation, and community economic development).

 Twenty-fifth annual Canadian Association of Planning Students Conference, UBC, February 9-11 2000
- Participant. Student-led event with PIBC, January 27, 2000.
- · Participant. Student-focussed event on history of SCARP

ANTHONY H. J. DORCEY

Position or Committee	Office held	Time Commitment
School of Community and Regional Planning	Director	50% (see below)
HSS and Hampton Research Fund Committee	Chair until July '99	1/2 day/month
UBC Executive Committee for Research	Member until July '99	3 days per year
Centre for Human Settlements Management		2hrs per month
Committee		
Planning Committee, Centre for Australian		occasional hour
Studies		

PENELOPE GURSTEIN

Committee	Office held	Time Commitment ⁴
Centre for Human Settlements	Chair	720
UBC Resource Committee on Governance	Member	30
UBC Advisory Design Panel	UBC Academic	30
	Representative	
Graduate Curriculum Committee, Graduate	Member	30
Council		
Academic Advisory Committee, UBC Day Care	Member	10
Centres		

Other Faculty and University service responsibilities

2000-02 Director, CIDA-funded Education for Democratic Planning in Sri Lanka Project

THOMAS HUTTON

Scarp:

Search Committee, new faculty Curriculum Committee

University Service

Liu Centre for the Study of Global Issues Steering Committee UBC Centre for Australian Studies Steering Committee

MICHAEL LEAF

Position or Committee	Office held	Time
		Commitment
Centre for Human Settlements Management	Committee Member	36
Committee		
SCARP Faculty Search Committee	Committee Member	16
SCARP International Development Admissions	Chair	12
Committee		
Centre for South-East Asia Research Management	Member	36
Council		

TIMOTHY MCDANIELS

Position or Committee	Time Commitment ¹
University Academic Planning Committee	8 hrs
University Emergency Preparedness Committee	4 hrs
SCARP Admissions Committee	6 hrs
CHS Management Committee	20 hrs
SCARP Strategic Planning Committee	20 hrs

WILLIAM REES

Position or Committee	Time Commitment
Director, School of	Full Time
Community and Regional	
Planning	
Member UBC committee on	Regular Meetings when
greening the campus	available
Member, Committee on	Regular Meeting when
environmental education at	available
UBC	

Student-related activities attended

As Director, I usually attended the Spring and Fall Congregations.

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Approximate number of hours annually in preparation and meetings

Appendix F: Research Grants

LEONORA ANGELES

New Grants

- Social Science and Humanities Research Council Standard Research Grant, "Women, Bureaucracy and the Governance of Poverty in Southeast Asia: Integrating Gender and Good Governance in Poverty Alleviation Plans in the Philippines and Vietnam," Grant for 1999-2000: \$6,995; Total Grant: \$49,725
- UBC Humanities and Social Science (HSS) Small Grants "An International Resource Guide on Gender And Poverty, With A Critical Review Essay On "Re-Examining The 'Feminization Of Poverty' Thesis: Gender And Poverty Studies In International And Comparative Perspectives," Total Grant: \$1,880
- Canadian International Development Agency (CIDA) Policy Research Grant, "Social Safety Nets in Southeast Asia," Principal Investigator: Dr. Terry McGee; Co-Investigators: Geoffrey Hainsworth (Canada), Bobi Setiawan (Indonesia), Siti Daub (Malaysia), Somchai (Thailand), Cynthia Rose Banzon-Bautista (Philippines), Vu Tuan Anh (Vietnam), Total Grant: \$90,000, Individual Grant \$5,000
- UBC Hampton Collaborative Research Grants, "Surviving the Crisis in Southeast Asia: Localized Impacts, Initiatives and Alternatives," Principal Investigator: Prof. Geoffrey Hainsworth; Co-Investigators: Prof. Terence McGee and Prof. Peter Boothroyd; Total Grant: \$80,000, Individual Grant: \$1,000
- Canadian International Development Agency (CIDA) "Development and Security in Southeast Asia" (DSSEA)
 Research Program, Individual Research Paper: "The Development And Security Implications Of Global
 Restructuring In Export Manufacturing In Southeast Asia: The Case Of Garments And Electronics Industries In
 The Philippines," Project Coordinators: Dr. David Dewitt, Dr. Carolina Hernandez and
- Dr. Hadi Soesastro, Total Research Grant: \$1,200,000; Individual Grant: CN\$25,000; Grant for 1999: \$2,000

PETER BOOTHROYD

New Grants

Hampton Fund: "Surviving the Crisis in Southeast Asia: Localized impacts, responses, coping strategies, institutional change, and prospects for recovery through local self-help initiatives." PI: G. Hainsworth. Co-investigators: L. Angeles, P. Boothroyd, and T. McGee. \$80,000. One year.

Ongoing grants, Project Director

- As Project Director, I provide intellectual, organizational, and strategic planning leadership (organized teams, work plans, budgets, and operating principles) for two major CIDA projects:
- "Localized Poverty Reduction in Vietnam: Building Capacity for Policy Assessment and Project Planning," Tier I university partnerships grant. 4 Canadian and 6 Vietnamese institutions. \$4,885,000. Five years from April 1, 1998. PI (Project Director): P. Boothroyd. Co-investigators: L. Angeles, D. Currie, M. Leaf, T. McGee, G. Hainsworth, S. Vuong, R. Woollard.
- "Community Based-Watershed Management in Sao Paulo," CIDA bi-lateral Technology Transfer grant. 6 Canadian and 5 Brazilian institutions. \$1,216,000. Three years from November 1, 1998. PI (Project Director): P. Boothroyd. Co-investigators: L. Angeles, P. Gurstein, M. Leaf, and H. Schreier

Ongoing grant, Co-investigator

• "Reconciling Ecological Carrying Capacity and Human Well Being: Exploring Alternative Futures for the Georgia Basin," SSHRC Major Collaborative Research Initiatives grant. \$2,456,850. Five years from April 1 1999. PI: John Robinson. Co-investigators: P. Boothroyd and many others.

PENELOPE GURSTEIN

Research Grants

Granting	Subject	C	\$ per	Year	Principal	Со-
			Year		Investigator	investigator
SSHRC/	The Social Construction of	C	\$3,500	(00-01)	Gurstein	
UBC/HSS	Marginalization					
SSHRC	Seeking Solutions: Building	C	\$5,000	(99-00)	Elliott,	Ames et al
CURA	Regional Alliances to Combat				Gurstein	
	Urban Inequality					
SSHRC/	Localizing Telework: Case Study	С	\$1,730	(99-00)	Gurstein	
UBC/HSS	of the Greater Vancouver Area					
SSHRC	Interdisciplinary Perspectives on	С	\$29,000	(99-02)	Gilbert,	Gurstein
	Child and Family Health and			, ,	Goelman,	et al
	Well-Being				Sullivan	

THOMAS HUTTON

Research Grants

- Service industries and the transformation of Asia-Pacific City-Regions; UBC VP Research Grant; \$17,000; 2
 years
- Metropolis Immigration Research project (Ley/DeVoretz Pis; Hutton et al co-investigators); \$2.5 million; 5 years
- Planning Innovation in Japan and Canada (Hutton, PI; Leaf and Edgington co-investigators); Japanese Ministry of Education; \$100,000; 2 years

MICHAEL LEAF

New Grants:

• Principle Investigator, Community-Based Urban Environmental Management in Quanzhou, China, Ford Foundation, Beijing, China, Co-Investigators: Daniel Abramson, UBC, and Tan Ying, Tsinghua University, \$96,000, one year (1999-2000).

Ongoing Grants:

- Principle Investigator, Sustainable Water Resources Management for the Beijing-Tianjin Region, Canadian International Development Agency, with Partners from Nankai, Tsinghua, and Beijing Universities in China and McGill, Montreal and Toronto Universities in Canada, \$850,000, five years (1997-2002).
- Co-Investigator, Localized Poverty Reduction in Vietnam: Capacity Building for Policy Assessment and Project Planning, Canadian International Development Agency, Principal Investigator: Peter Boothroyd, with other co-investigators and partners from six Vietnamese institutions, \$4,885,000, five years (1998-2003).
- Co-Investigator, Education for Democratic Planning in Sri Lanka, Canadian International Development Agency, Principal Investigator: Penny Gurstein, with partners from Peradeniya, Ruhuna and Jaffna Universities, Sri Lanka, \$750,000, five years (19972002).
- Co-Investigator, Community Based Watershed Management in Santo Andre, Brazil, Canadian International Development Agency, Principal Investigator: Peter Boothroyd, with other co-investigators and partners from Santo Andre, Brazil, \$1,216,000, three years (1998-2001).

TIMOTHY MCDANIELS

New Grants

UBC Hampton	Prescriptive Decision-	С	18,000	1 (98-99)	McDaniels	Gregory
Fund US NSF/EPA Program on Environmental Decision-making (grant to Decision Research)	making Prescriptive Decision Process on Risk Management	С	145,000 (US)	2 (98-00)	McDaniels, Gregory	Slovic
SSHRC Trends Project	Critical Essay: Citizen Involvement	С	5,000	1 ('99)	McDaniels	Dorcey
Real Estate Foundation of Vancouver	Transferable Development Rights in Vancouver	N C	4,800	1 ('99)	McDaniels	Goelman
UBC Vice President of Research	Start-up funding for Eco-Risk Research Unit	С	24,000	2 (98-00)	McDaniels	Gregory
US, NSF (part of a major grant to Carnegie Mellon University)	Centre for Integrated Study of the Human Dimensions of Global Change (Various projects on values and decision-making)	С	24,000 13,000 (US)	(°98-99) (99-00)	McDaniels (for UBC activities)	

Contracts

ICBC	Managing	NC	\$60,000	2 ('99-01)	McDaniels	Schwindt
	Transportation Risk					

WILLIAM REES

New Grants

 Co-Investigator in the <u>Georgia Basin Futures Project</u> (SSHRC/MCRI) (PI, John Robinson, Director, SDRI) \$2.5 Million over 5 years, Jan 1999-Dec 2003.

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Appendix F: Honourary and Adjunct Appointments

• **Doug Aberley**, Adjunct Professor

Doug is a SCARP alumnus who worked for 15 years as a rural regional planner, community development animator, and municipal administrator. He is editor of recent volumes on bioregional mapping and ecological planning, and is currently conducting a variety of research on topics related to the history and practice of bioregionalism. Doug contributes to teaching our courses *History and Theory of Planning Practice in Canada* (Plan 502) and the Regional Workshop *Inventing Cascadia: The Theory and Practice of Applied Bioregionalism* (Plan 540D).

• Daniel Abramson, Post-Doctoral Teaching Fellow

• Laurie Anderson, Adjunct Professor

Laurie is Regional Coordinator for the Ministry of Education, and has been facilitating the development of presentation skills among professionals for ten years. He has been a school principal, a district principal for curriculum and the Director of Instruction for the Vancouver School Board. He co-wrote the Instructor Training Program used by hundreds of teachers, serves as an adjunct instructor at Vancouver Community College and is past present of the Staff Council of B.C. He teaches our short courses *Communication Skills for Professionals* (Plan 548G/H).

• David Baxter, Adjunct Professor

David is Executive Director of the Urban Future Institute. David has written and published numerous articles, reports and research findings on demographic forecasting, urban development and financial analysis. He is considered a leading Canadian authority and has lectured extensively on these topics. David taught our short course *Demographic Forecasting: The Why To, How To, When To and When Not To* (Plan 548Z) at Simon Fraser University, Harbour Centre Campus.

• Larry Beasley, Adjunct Professor

Larry is Director of Central Area Planning and Co-Director of Planning for the City of Vancouver. He is Chair of the Development Permit Board, has sat on the Urban Design Panel, and is the City Project Manager for the Trade and Convention Centre Expansion Review Program. With 22 years of civic service, Mr. Beasley has been the City's Senior Area Planner and was director of the Vancouver Legacies Program in 1986, raising \$3.5 million from the private sector for civic projects. He has advised Ottawa's National Capital Commission, Toronto's Royal Commission on the Harbourfront, the City of Auckland, New Zealand, the cities of Xi'an and Tianjin in China, and various Canadian and U.S. cities. He helped found the Forum for Planning Action and the Little Mountain Neighbourhood House, and is on the Board of Vancouver International Film Festival.

• **Bill Buholzer**, Adjunct Professor

Bill is a partner in the Vancouver law firm Lidstone, Young, Anderson. He held several planning positions in Alberta and B.C. before attending law school and since being called to the Bar has specialized in municipal and planning law matters. Bill teaches our course *Law - Subdivision and Development* (Plan 591A).

• Pat Carney, Adjunct Professor

Senator Carney had a career in journalism and economic consulting before entering politics. She is a former federal M.P. and Cabinet Minister (1980-1988) and President of the Treasury Board. She was appointed to the Senate of Canada in 1990. She received the UBC Alumni Award for Distinguished Service for 1989. In May 1990 Senator Carney received an Honourary Doctor of Laws degree (LLD) from UBC. She received a second Honourary Doctor of Laws degree from the British Columbia Open University in March 1991.

• Wayne Greene, Adjunct Professor

Wayne Greene is the Director of the Disaster Preparedness Resources Centre at the Centre for Human Settlements as well as the Director of the Department of Health, Safety and Environment at UBC. He has a PhD in nuclear physics from the University of Iowa and since 1974 has had an active professional interest in health protection and environmental hazards monitoring.

• Anthony Friend, Adjunct Professor

Anthony has an a M.A. in Development Economics from the University of Manchester.

• Robin Gregory, Adjunct Professor

Robin is a Senior Researcher for Decision Research and the Director of Value Scope Research, Inc. His fields of specialization are: Risk management and perceptions of hazardous technologies; valuation of nonmarket environmental resources; choice and preference behaviour; economics and psychology of value; stakeholder involvement in environmental risk and resource decisions; and decision making and group negotiations under undercertainty.

• Steven and Gwendolyn Point, Adjunct Professors

They taught our course *Planning for First Nations* (Plan 548R)

• Brian Porter, Adjunct Professor

Brian works in the legal department at the City of Vancouver and has lectured in Planning and Planning Law for UBC's Centre for Continuing Studies, Douglas College and the Canadian Institute for the Administration of Justice. Brian teaches our course *Law – Implementation Skills* (Plan 591B).

• Clive Rock, Adjunct Professor

Clive is the Administrator –Transportation Planning for the Greater Vancouver Regional District. He has previously held positions as Manager of Engineering with the City of Richmond, Vice-President Planning and Marketing with BC Transit, in consulting and as an instructor in the School of Town Planning at Leeds Metropolitan University in England. He taught our course *Urban Transportation Planning* (Plan 580).

• Paul Rosenau, Adjunct Professor

As principal of EKISTICS, Paul heads an energetic team of design professionals including architects, landscape architects, planners and urban designers. He has been involved in town planning consulting since 1987. Paul has moved to the forefront of town planning practice with a vision of 'humanizing the suburbs.' Through EKISTICS, he is spearheading a rethinking of standard land development models and their underlying assumptions. Having an intuitive design sensibility, Paul is striving to reform contemporary designs and planning theory based on the need to reestablish a sense of place in neighbourhoods and to build on what is locally unique and endearing. Paul taught our courses *Residential Site Planning: Part 2 – Design and Graphic Presentation* (Plan 548W) and *Residential Site Planning: Part 1 – Inventory and Analysis* (Plan 582A).

• Hanspeter Schreier, Professor, Soil Science

Hans taught our course Resource Analysis – Land Evaluation for Land Use Planning (Plan 593).

• **Jim Whitehead**, Adjunct Professor

After 20 years of senior management experience in the development industry Jim is now teaching and consulting.

• Jay Wollenberg, Adjunct Professor

Jay is President of Coriolis Consulting Corp. With over 20 years of practice as a professional planner and real estate analyst, he has been responsible for a wide array of market analysis (for retail, service, residential, office, and industrial uses), financial analysis, land use planning, community planning and other projects. He has advised development companies, investors, businesses and all levels of government. Jay taught our course *Urban Development Market and Financial Analysis* (Plan 561).

• Raymond Young, Adjunct Professor

Ray is a Partner in the Vancouver law firm of Lidstone, Young, Anderson. His teaching experience includes courses at UBC in municipal law, and land use and planning law. He teaches our course *The Legal Context of Planning* (Plan 506)—basic concepts in administrative law, municipal law, and managing development in the municipal context.

Appendix G: Distinctions, Honours, Awards

ANTHONY H. J. DORCEY

- Appointed Director, School of Community and Regional Planning, July 1999. Nominated by SCARP students for Killam Teaching Award, February 2000.