

PERSONAL DATA

Name: Gilles Cliche
Job title: Principal Researcher
Address: Huelén 10, piso 6, Providencia, Santiago, Chile.
Phone: (56-2) 2364557
Fax: (56-2) 2364558
Email gliche@rimisp.org

ACADEMIC BACKGROUND

1985: Master of Sciences (M.Sc.), Geography, Université de Sherbrooke, Canada.
1981: Bachelor of Sciences (B.Sc.), Geography, Université de Sherbrooke, Canada

WORK EXPERIENCES

March 2004 to date Principal Researcher, Rimisp – Centro Latinoamericano para el Desarrollo Rural, Santiago, Chile
Jan 1996 to Feb 2004: Senior Program Specialist, IDRC's Programs and Partnerships Branch, Ottawa, Canada.
Sept 2002 to Feb 2003: IDRC Liaison Officer at the Inter-American Development Bank, Rural Development Unit, Washington DC, USA.
June 1992 to Jan 1996: Senior Regional Program Officer, IDRC's Regional Office for North Africa and the Middle East, Cairo, Egypt.
Aug 1989 to June 1992: Regional Program Officer, IDRC's Regional Office for Latin America and the Caribbean, Montevideo, Uruguay.
Aug 1985 to Aug 1989: Program Officer (Geomatics), IDRC's Information Sciences Division, Ottawa, Canada.

- May 1984 to Aug 1985: Responsible NSERC Research Officer, Centre d'applications et de recherches en télédétection – CARTEL, Université de Sherbrooke, Canada.
- Jan 1983 to Apr 1984: Geographer, Canadian University Service Overseas (SUCO) at Centro de Estudios Rurales Andinos Bartolomé de las Casas, Cusco, Peru.
- Jan 1982 to Nov 1982: Research Assistant, Intera Technologies Ltd. (Under contract at the Applications Division, Canada Centre for Remote Sensing - CCRS, NRCan), Ottawa, Canada

Participation in projects:

The following is a sample of Gilles' former projects portfolio at IDRC:

- Fondo Mink'a de Chorlaví, a small-grant program in support of action-research on organizational learning in the areas of natural resources management, rural development and poverty alleviation in Latin America and the Caribbean; in collaboration with Rimisp (Chile), ICCO (The Netherlands), ALOP (Costa Rica). (<http://www.fondominkachorlavi.org/>)
- Virtual Information Centre on Water in the Altiplano, a web portal dedicated to promoting the efficient management of water resources, the defense of indigenous rights and the protection of Altiplano ecosystems in Argentina, Bolivia, Chile and Peru; in collaboration with CIED. (<http://www.agualtiplano.net>)
- Gender Evaluation Methodology for ICT Initiatives, a project to strengthen and sustain gender accountability in global, regional and national ICT networking initiatives by developing evaluation methodologies, generating research on the gender dimensions of ICT development and catalyzing a process of resource sharing and tools-building in gender evaluation; in collaboration with APC, UNIFEM and DFID (<http://www.apcwomen.org/gem/>)
- ICTs in Education: Development of a Methodology for the Evaluation of Social Impacts and Equity Conditions, a project concerned with accountability and the demand to better understand how ICT deployment in education programs can deliver social transformations, especially in projects that focus on the empowerment of individuals and social groups and on the appropriation of the new technologies for personal, social and productive purposes; in collaboration with the Omar Dengo Foundation in Costa Rica (http://web.idrc.ca/en/ev-4608-201-1-DO_TOPIC.html)

- Telecentres, Citizenship and Municipal Governance, a research and training program by the Department of Anthropology, Universidad Metropolitana (UAM), Mexico City, concerned with a telecentre approach to promote access to ICT and multi-stakeholder participation in a Mexican region of contiguous municipalities in Morelos State suffering from an inordinate rate of immigration, shifts in land use and increased water consumption and petty conflicts, while witnessing a growing polarization among rich outsiders and the less well off native residents. (http://web.idrc.ca/en/ev-4813-201-1-DO_TOPIC.html)
- InforCauca Community Telecentres (Colombia), a project to test the hypothesis that the democratization of information and communications can foster sustainable development by providing local institutions and marginalized communities, in both rural and urban areas, with new resources, tools, and capacities to better solve problems and meet needs through participatory approaches; in collaboration with CIAT, the Rockefeller Foundation and local Colombian organizations. (<http://www.inforcauca.org/>)
- Small-grant research program on current and emerging Internet issues in Latin America and the Caribbean, a program designed to institute an efficient, transparent and demand-driven research support mechanism which has selected and funded eight projects in its first round; in collaboration with the Latin American Social Sciences Faculty – FLACSO Sede Ecuador (http://web.idrc.ca/en/ev-4649-201-1-DO_TOPIC.html)
- Radarsat-GlobeSAR, a global Canadian remote sensing program to develop partnership with, and increase the capacity of developing-country organizations in the use and applications of Radarsat; in collaboration with Canada Centre for Remote Sensing, Canadian Space Agency, Canadian International Development Agency, Canadian geomatic industries, and national government, private and academic institutions in Latin America, Asia and Africa (Note: Gilles is recipient of a Government of Canada's Team Achievement Merit Award for his contribution to this project) (<http://www.ccrs.nrcan.gc.ca/ccrs/tekrd/internat/glbsar2/indexe.html>)
- Manager of the IDRC contract (1999-2000) with the World Bank's infoDev program concerned with the provision of technical assistance to proponents and the evaluation of infoDev proposals in information and communication technologies (<http://www.infodev.org/>)

PUBLICATIONS

Books:

Bonilla, M. y G. Cliche (ed.) (2004). **Internet and Society in Latin America and the Caribbean**. Southbound and IDRC Books co-publishers, ISBN 983-9054-37-6. (http://web.idrc.ca/en/ev-45776-201-1-DO_TOPIC.html)

Bonilla, M. y G. Cliche (ed.) (2001). **Internet y Sociedad en América Latina y el Caribe: Investigaciones para sustentar el diálogo**, FLACSO – Sede Ecuador, ISBN 9978-67-065-3 (http://www.flacso.org.ec/html/pub1.php?p_number=LB_0000044)

Cliche, G. (ed.) (1994). **Proceedings of the Roundtable on Land & Water Management/Actes de la Table ronde sur la gestion de l'eau et des terres**. Cairo 13-15 December 1993, IDRC/CRDI Publisher.

Cliche, G. (1981). **Guide d'utilisation de SANIL (Système d'Analyse Numérique des Images LANDSAT)**. Bulletin de recherche No. 56, Département de géographie, Université de Sherbrooke.

Scientific papers:

Bonilla, M. and G. Cliche (2004). The Internet and its impact on Latin American and Caribbean society: research and dialogue. In: **Internet and Society in Latin America and the Caribbean**. Southbound and IDRC Books co-publishers, ISBN 983-9054-37-6.

Bonilla, M. and G. Cliche (2004). Creating synergy between research on the social impact of ICTs and political action for equitable development. In: **Internet and Society in Latin America and the Caribbean**. Southbound and IDRC Books co-publishers, ISBN 983-9054-37-6.

Bonilla, M. y G. Cliche (2001). **Investigación para sustentar el diálogo sobre el impacto de Internet en la sociedad latinoamericana y caribeña**. In: Internet y Sociedad en América Latina y el Caribe: Investigaciones para sustentar el diálogo, FLACSO – Sede Ecuador, ISBN 9978-67-065-3

Bonilla, M. y G. Cliche (2001). **Hacia la sinergia entre el estudio del impacto social de las TIC y la acción política para la construcción de un desarrollo equitativo**. In: Internet y Sociedad en América Latina y el Caribe: Investigaciones para sustentar el diálogo, FLACSO – Sede Ecuador, ISBN 9978-67-065-3

Cliche, G. (1995). **The African Networking Initiative: An Evolving Process for Building Effective Partnership in Telematics and Networking in Africa**. COMNET-IT '95, Floriana, Malta, 30 October - 1 November.

Benmouffok, D., R. Valantin and G. Cliche (1992). **Applied Research in GIS in Developing Countries: IDRC's Experience**. Canadian Conference on GIS, CISM, Ottawa, Canada.

Cliche, G., D. Benmouffok y R. Valantin (1991). **Panorama del Programa del CIID en Geomática**. III Conferencia Latinoamericana sobre Sistemas de Información Geográfica, Viña del Mar, Chile, 21 - 25 de octubre de 1991.

Bonn, F., G. Cliche and A. Merzouk (1990). **International Cooperation in Remote Sensing: How a project can become a success?** Proceedings 23rd International Symposium on Remote Sensing of the Environment, ERIM, Bangkok, Thailand, April 17 - 26, 1990.

Camara, A., G. Cliche et R. Valantin (1989). **L'approche du CRDI dans la lutte contre la désertification en Afrique et l'apport de son programme en cartographie et télédétection**. C.R. Deuxièmes journées scientifiques du réseau thématique de télédétection UREF/AUPELF, Sénégal, 21 - 24 novembre 1989.

Thomson, K. P. B., P. Gilbert et G. Cliche (1989). **Projet-pilote de télédétection au Mali**. Comptes rendus du 6ième Congrès de L'Association québécoise de télédétection, Vol. VI, Bernier, Bonn et Gagnon (éds.), Sherbrooke, 4 - 6 mai 1988, pp. 19-23.

Fournier, L., R. Paquette, A. Roger, R. E. Yunén et G. Cliche (1989). **La télédétection comme outil de conservation de l'environnement en République dominicaine**. Comptes rendus du 6ième Congrès de L'Association québécoise de télédétection, Vol. VI, Bernier, Bonn et Gagnon (éds.), Sherbrooke, 4 - 6 mai 1988, pp. 25-29.

Cliche, G. (1988). **Overview of the Cartography and Remote Sensing Program**, Information Sciences Division, International Development Research Centre, Ottawa, Canada.

Cliche, G. and R. Valantin (1988). **Remote Sensing Research for Development at IDRC**. Proceedings 22nd International Symposium on Remote Sensing of the Environment, ERIM. Abidjan, Côte d'Ivoire, October 20 - 26, 1988, pp. 369-375.

Cliche, G., F. Bonn and P. Teillet (1985). **Integration of SPOT's Panchromatic Channel into its Multispectral Mode for Image Sharpness Enhancement**. Photogrammetric Engineering and Remote Sensing, Vol. 51, No. 3, pp. 311-316.

Cliche, G., F. Bonn et J.-P. Lagouarde (1985). **Relation entre altitude, température et utilisation du sol par intégration de données HCMM, LANDSAT et MNT**. In Télédétection et Gestion des Ressources, Vol. V, Bernier, Lessard et Gagnon (éds.), L'AQT, pp. 119-133.

Cliche, G. (1983). **La avalancha por el oro de Madre de Dios.** Boletín Informativo Agrario SUR, Año VI, No. 65, Cusco, Peru. pp. 40-44.

Cliche, G., F. Bonn, M. Carignan, O. Dupont et L. Charbonneau (1982). **Une étude comparée de simulations SPOT et LANDSAT-D dans un milieu agricole et péri-urbain du sud du Québec.** In Le système SPOT d'Observation de la Terre, G. Rochon et A. Chabreuil (éds.), pp. 111-124.

Bonn, F. et G. Cliche (1981). **Une étude préliminaire de l'information contenue dans la bande Thematic Mapper 5 (1,55 - 1,75 microns) de LANDSAT-D à partir d'un survol de simulation.** In C.R. Colloque international sur les signatures spectrales d'objets en télédétection, I.S.P. Commission VII, Avignon, France, pp. 315- 322.

Bonn, F., G. Cliche et C. Toutant (1981). **Études comparatives des produits de futurs satellites SPOT et LANDSAT-D à partir d'un survol de simulation.** In C.R. 7ième Symposium Canadien de Télédétection, Winnipeg, pp. 142-149.