

2nd International Conference on Nursing Science & HIV/AIDS:

Enhancing HIV/AIDS Prevention, Treatment and
Care through Nursing Research

Report of the Conference

**August 10 – 11, 2006
Toronto, Canada**

Sponsored by:
The UCSF International Nursing Network for HIV/AIDS Research



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- **Association of Nurses in AIDS Care**
- **Abbott Laboratories**

Finally, we would like to thank all of the sponsors of the conference:

- Abbott Laboratories
- Association of Nurses in AIDS Care
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- University of California San Francisco, School of Nursing
- University of South Africa
- UCSF International Nursing Network for HIV/AIDS Research

2nd International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research

Report of the Conference

Introduction

On August 10-11, 2006, the University of California, San Francisco International Nursing Network for HIV/AIDS Research hosted the 2nd *International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research*. The two-day conference was held just days before the XVI International AIDS Conference in Toronto, Canada.

The UCSF International Nursing Network for HIV/AIDS Research was established in 1995 to positively influence quality of care and patient outcomes across the spectrum of HIV disease through generating and sharing nursing research (Appendix 1). Since that time, the Network has met twice a year to discuss issues related to nursing research, and has conducted four multi-site international studies on nursing and HIV/AIDS. In an effort to find new ways to share the results of nursing research, the Network held its first international conference in 2004 in Chiang Mai, Thailand, just a few days before the XV International AIDS Conference in Bangkok. Feedback from participants was so positive that the Network decided to build upon the success of the first conference, and host another conference in Toronto in 2006.

The overarching goal of the conference was to improve care for persons living with and affected by HIV/AIDS. The conference had three specific aims:

1. To increase knowledge about HIV/AIDS and nursing through presentation of scientific research on prevention, treatment and care;
2. To strengthen international networks among nurse-scientists in order to ensure the sustainability of effective nursing research, particularly in the area of HIV/AIDS; and
3. To link the state of the science in HIV/AIDS nursing research with the NIH Roadmap Initiative.

This conference, a collaborative effort of nurses around the world, was an opportunity to showcase the important work of nurse-scientists in the area of HIV/AIDS, and to create linkages for future research.

Public Health Significance

UNAIDS reported that in 2006, there were 4.3 million new HIV infections worldwide, 2.9 million people died due to HIV/AIDS and, at the end of the year, 39.5 million adults were living with HIV/AIDS (www.unaids.org/en/HIV_data/epi2006/default.asp, December 2006). In many cases, nurses will have been the main care providers for people living with and affected by HIV/AIDS. Because they work so closely with patients, nurses have a unique understanding of the issues that people living with and affected by HIV/AIDS face, as well as a connection with the communities that they serve. This not only helps to inform research needs, but also gives nurse-scientists access to hard-to-reach communities. The research produced by nurse-scientists in the past has informed prevention and care programs and interventions. Venues for sharing and encouraging such work among nurses are rare, yet essential.

Conference Planning

The 2nd *International Conference on Nursing Science & HIV/AIDS* was organized in part by volunteers from the UCSF International Nursing Network for HIV/AIDS Research. Dr. Joachim Voss generously volunteered many months of his time to chair the conference. A Conference Logistics Committee and a Program and Abstracts Committee also coordinated various aspects of the conference.

The *Conference Logistics Committee* oversaw the management of the conference as a whole. This included working closely with the Program and Abstracts Committee, working with other hosts and sponsors, securing a location, and overseeing the budget. The members of the Conference Logistics Committee were:

- ♦ William Holzemer, RN, PhD, UCSF School of Nursing (ex officio)
- ♦ Catherine Bain, RN, MS, UCSF School of Nursing
- ♦ Yvette Cuca, MPH, MIA, UCSF School of Nursing
- ♦ Emily Huang, BS, UCSF School of Nursing

The *Program and Abstracts Committee* was responsible for arranging the schedule of events, inviting guest speakers, reviewing abstracts, and finalizing the program. Its members were:

- ♦ Joachim Voss, RN, PhD, University of Washington (Chair)
- ♦ Dean Wantland, RN, PhD, UCSF School of Nursing (Coordinator, Abstract Review)
- ♦ John Arudo, BSN, MPH, MS, Aga Khan University, Kenya
- ♦ Carol Bova, PhD, RN, ANP, University of Massachusetts, Worcester
- ♦ Eli Bunch, DNSc, University of Oslo, Norway
- ♦ Cheryl Cahill, BS, MN, PhD, MGH Institute of Health Professions
- ♦ Inge Corless, RN, PhD, MGH Institute of Health Professions
- ♦ Mats Christiansen, RN, Karolinska Institutet
- ♦ Yvette Cuca, MPH, MIA, UCSF School of Nursing
- ♦ Lucille Sanzero Eller, PhD, RN, Rutgers University College of Nursing
- ♦ Donna Gallagher, RNC, MS, ANP, FAAN, University of Massachusetts
- ♦ Susan Gaskins, DSN, ACRN, University of Alabama Capstone College of Nursing
- ♦ Mary Jane Hamilton, PhD, RN, Texas A&M University – Corpus Christi
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- ♦ Lucy Makoae, BEd Nursing, MPH, PhD, National University of Lesotho
- ♦ Sophie Mogotlane, RN, PhD, University of South Africa
- ♦ Helen Miramontes, MSN, RN, ACRN, FAAN
- ♦ Basanti Majumdar, RN, MSc, MD, PhD, McMaster University
- ♦ Carmen Portillo, RN, PhD, UCSF School of Nursing
- ♦ Marta Rivero, RN, DNS, University of Puerto Rico
- ♦ María Rosa, RNC, CARN, DrPH, PhD, Universidad del Turabo, Puerto Rico
- ♦ Nonhlanhla Sukati, BSN, MA, PhD, University of Swaziland
- ♦ Leana Uys, RN, DSocSc, University of KwaZulu-Natal, Durban, South Africa
- ♦ Adele Webb, PhD, RN, Association of Nurses in AIDS Care
- ♦ Suzanne Willard, CRNP, PhD, Drexel University

Program

In Fall 2005, the Program and Abstracts Committee disseminated a call for abstracts through the Network listserv, the WHO Collaborating Center listserv, the HIV/AIDS student listserv at UCSF School of Nursing and various other networks (Appendix 2). Investigators were invited to submit abstracts for oral paper presentations (completed research) or oral poster presentations (ongoing research). In February 2006, the Program and Abstracts Committee conducted a blind peer review of the abstracts, based upon specific criteria (Appendix 3), and each abstract was reviewed by at least three people. Based on the results of the review, the committee grouped the presentations and developed the conference program (Appendix 4). The Program and Abstracts Committee also invited five nurse-scientists to make plenary presentations.

On Thursday, August 10, 2006, Joachim Voss formally opened the conference. Also welcoming the participants were June Webber (Canadian Nurses Association), Jean Yan (World Health Organization Office of Nursing and Midwifery), Tesfamicael Ghebrehiwet (International Council of Nurses), Adele Webb (Association of Nurses in AIDS Care), Thomas Young (Abbott Laboratories), and Carmen Portillo (UCSF School of Nursing).

After the welcoming ceremony, Dr. Thecla Kohi of the Muhimbili University College of Health Sciences School of Nursing, Tanzania, gave a keynote presentation on HIV/AIDS research and human rights. Dr. Kohi discussed recent work on HIV/AIDS stigma in Africa, and how manifestations of stigma can violate human rights.

This keynote presentation was followed by a plenary presentation by Dr. Martha Hare (National Institute of Nursing Research) on the NINR AIDS portfolio and its place in the NIH Roadmap. Later in the morning, participants chose whether to attend the breakout scientific sessions on Symptoms or Prevention. After lunch on the pool deck overlooking Lake Ontario, participants were able to attend additional scientific sessions on Spirituality and Religion, Care, Reproduction, and Symptoms and Research Methodology.

Friday began with a plenary presentation by Judith E. Erlen of the University of Pittsburgh School of Nursing. Dr. Erlen spoke about state of the science research on adherence to antiretroviral drugs. After this presentation, interested participants attended an informal presentation / discussion with Dr. Martha Hare on the details of NINR funding for HIV/AIDS research and potential funding opportunities. The morning also included additional scientific sessions on Quality of Life and Treatment, and Prevention.

After lunch, participants heard a panel of speakers discuss their research. Abigail Kazembe of the University of Illinois at Chicago presented her work on the social construction of HIV/AIDS risk among adolescents in Malawi. Carol Dawson Rose of the UCSF School of Nursing discussed her work on integrating prevention into care. And Ellen Schell of the Global AIDS Interfaith Alliance presented work on caring for orphans in Malawi. During the closing session, William Holzemer summarized some of the main themes of the conference and opened the floor for additional comments by participants.

Other activities were interspersed among the formal paper presentations and plenary sessions. During the breaks, the posters were presented and the investigators were available to answer questions about their respective studies. On Thursday, moderated roundtable discussions were held during lunch and people had the opportunity to eat lunch with colleagues who had similar research interests.

In all, 81 people attended the conference, representing 15 countries: Brazil, Canada, Colombia, Lesotho, Malawi, Nigeria, Norway, Puerto Rico, South Africa, Swaziland, Switzerland, Thailand, and USA. Participants presented 33 scientific papers and 8 posters.

Scholarships

In order to facilitate attendance by people from low-resource countries and by minorities from the United States, travel scholarships were provided to 26 attendees from 10 different countries (Appendix 5). These scholarships were generously funded by the National Institutes of Health's Office of AIDS Research, the Association of Nurses in AIDS Care, and the National Institutes of Health Fogarty International Center grant recipients (Columbia University, and University of Miami School of Medicine). Additional support was provided by the UCSF School of Nursing. In order to accommodate as many people as possible, most scholarship recipients received only partial scholarships. Unfortunately, for some, this was not enough to enable their participation.

Evaluation

On the last day of the conference, participants were asked to complete an evaluation form. The overall response was very positive. When asked about the best aspects of the conference, participants seemed particularly impressed with the quality of the presentations and the opportunity to network with other nurse-scientists:

“The networking opportunities and the opportunities to hear about other people's work; the structured lunch conversations on day one were wonderful.”

“The breakout sessions – quality of the research was very fine and information very interesting; networking opportunities – great to have breakfast and lunch both as times to meet colleagues.”

“Timing – pre international conference; participants and research broad, topics well discussed.”

“The opportunity to hear a variety of nurse researchers (is inspirational); not very long – just enough content to be interesting without being overwhelming.”

Other participants commented on the diversity of topics and participants as being the best aspects of the meeting:

“Diversity in realities of impact of HIV/AIDS impact in different countries; diversity of topics discussed.”

“Colleagues from around the world present to share research...”

Participants also provided useful suggestions for improving future conferences, including having more organized roundtable discussions, increasing allotted time for presentations and questions and answer periods. Other suggestions included the following:

“...I loved that there were speakers from all areas of the world, but I felt as though there could have been more discussion of how research findings in one part of the world could be applied to and relevant to other regions.”

“Expand the scope of the conference to include more presentations and enlarged participation.”

Plans for the Future

During the final session of the conference as well as through the evaluation, participants expressed interest in continuing the conference series and having a conference in Mexico City, prior to the XVII international AIDS Conference. A major challenge for all future conference will continue to be the cost of travel, particularly for people from lower-income countries.

Budget

The total cost of the conference, including scholarships, was \$46,476 (Appendix 6). This was funded by the organizations mentioned previously, as well as by the \$250 conference registration fee, and by the UCSF School of Nursing.

**Appendix I: UCSF International Nursing Network for HIV/AIDS Research
Brochure**

The UCSF International Nursing Network for HIV/AIDS Research

HIV/AIDS continues to be a significant threat to public health throughout the world. We believe that the generation and sharing of nursing research has the potential to positively influence quality of care and patient outcomes across the spectrum of HIV disease. We believe that this mission is best achieved through the ongoing collaboration of nurse scientists throughout the world.

Goals

- ✓ Improve the quality of care for persons living with and affected by HIV/AIDS;
- ✓ Link nurse scientists and clinicians working in HIV/AIDS;
- ✓ Participate in developing an international agenda for HIV/AIDS research in nursing;
- ✓ Generate cross-cultural and cross-national research in HIV/AIDS;
- ✓ Promote the active involvement of nurse researchers throughout the world; and
- ✓ Identify and train nurse scientists.



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Photo credits from cover:

1. University of California, San Francisco School of Nursing Logo.
2. Auxiliary Nurse Midwife (ANM) speaking to slum dwellers about contraception and other sexual health matters. India.
Credit: World Bank/John Isaac (2002)
3. Valeria, HIV-positive mother and activist says, "HIV positive children should enjoy full rights for treatment and schooling, just like other children." Ukraine.
Credit: UNAIDS/WHO/V. Suvorov
4. Kicosehp NGO, Kibera Community Self Help programme. This is the largest slum area in Africa with over 1 million people. HIV/AIDS incidence is very high. Support group for people living with HIV/AIDS. Materials prepared by the youth for the youth. Kenya, Africa.
Credit: UNAIDS/G. Pirozzi
5. University of California Seal.
6. Couple.
7. HIV/AIDS test in one of the labs of the Ministry of Health in Amman, Jordan.
Credit: UNAIDS/G.Pirozzi
8. Medications.
9. Description: A mother living with her baby on the streets. Cambodia.
Credit: World Bank/Masaru Goto (2002)
10. Health care professionals.

Empowering People Living with and Affected by HIV/AIDS

[Abstracts from the 16th International AIDS Conference, Toronto, Canada, August 13-18, 2006](#)

Eller, L.S., Tsai, Y.F., Rivero-Mendez, M., Canaval, G.E., Valencia, C.P., Bunch, E.H., Kempainen, J.K., F.Y. Chou, P. Dole, Corless, I.B., Hamilton, M.J., Coleman, C., Wantland, D.J., Kirksey, K.M., Sefcik, E.M., Nicholas, P.K., Nokes, K.M., Holzemer, W.L., Reynolds, N.R., Portillo, C.J. **Cultural differences in predictors of depression.** [Abstract THPDB05]

Holzemer, W., Wantland, D., Willard, S., Nokes, K., Reynolds, N., Rivero, M., Kirksey, K., Kempainen, J., Coleman, C., Dole, P., Eller, L., Bunch, E., Tsai, Y.F., Corless, I., Nicholas, P., Hamilton, M.J., Sefcik, E., Canaval, G. **Does asymptomatic mean without symptoms?** [Abstract MOPE0117]

Lindgren, T., Wantland, D., Holzemer, W., Corless, I., Bunch, E., Kempainen, J., Eller, L., Coleman, C., Kirksey, K., Tsai, Y.F., Nicholas, P., Nokes, K., Dole, P., Hamilton, M.J. Sefcik, E., Canaval, G., Reynolds, N., Rivero, M. **Using cluster analysis to describe people living with HIV's symptom experience** [Abstract WEPE0256]

Nokes, K., Cashen, M., Coleman, C., Dole, P., Sefcik, E., Hamilton, M.J., Kirksey, K., Huang, E., Jumpamool, A., Holzemer, W. **Health literacy, health outcomes, and healthcare service use in HIV+ persons in the United States.** [Abstract WEPE0258]

Corless, I., Lindgren, T., Robinson, L., Moezzi, S., Holzemer, W., Kirksey, K., Coleman, C., Tsai, Y.F., Eller, L., Hamilton, M.J., Canaval, G., Rivero, M., Kempainen, J., Bunch, E., Nicholas, P., Nokes, K., Dole, P., Sefcik, E., Reynolds, N. **Use and perceived effectiveness of marijuana as a self-care strategy for six symptoms.** [Abstract THPE0721]

Study IV: The Efficacy of the HIV/AIDS Symptom Management Manual

[Abstract from the 16th International AIDS Conference, Toronto, Canada, August 13-18, 2006](#)

Moezzi S., Wantland D., Corless I., Lindgren T., Robinson L., Huang E., Holzemer W. **Testing the efficacy of the UCSF HIV/AIDS self-care symptom management manual.** [Abstract TUPE0258]

Partial List of Supporters

AIDS Research Institute, University of California, San Francisco
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Office of AIDS Research, National Institutes of Health
Pacific AIDS Education Training Center, HRSA
School of Nursing, University of California, San Francisco
Universitywide AIDS Research Program, University of California
Instituto Colombiano para el Desarrollo de la Ciencia y la
Tecnologia (COLCIENCIAS)

Research Network Strategies

Develop and implement an international HIV/AIDS nursing research program.

Foster communication among Network participants through regular meetings and other means, e.g. email.

Share conceptual, methodological, and technical expertise.

Conduct cross-cultural, cross-national nursing research studies.

Establish international nursing research database in HIV/AIDS.

Disseminate study findings through international presentations and publications.

Network members bring interdisciplinary perspectives and analytic methods to HIV/AIDS nursing research through doctoral education in a variety of disciplines including nursing, sociology, education, educational technology, sexology, public health, immunology, and psychology. In addition, interdisciplinarity is reflected in the post-doctoral training of Network researchers in areas such as biostatistics, microbiology, muscle function, public health, biomedical informatics, and HIV/AIDS.

Meetings and Conferences

The Network usually meets twice each year, once in the USA and once outside the USA. Our meeting sites in the USA have included: San Francisco, CA; New Orleans, LA; Boston, Cape Cod, MA; Bethesda, MD (NIH campus); Minneapolis, MN; New York, NY. Outside the USA, sites have included: Gaborone, Botswana; San Juan, Puerto Rico; Bela Bela, South Africa; Taipei, Taiwan; and London, UK.

Conferences



Nursing Science & HIV/AIDS:
Global Challenges and Opportunities
July 7-8, 2004, Chiang Mai, Thailand



2nd International Conference on
Nursing Science & HIV/AIDS:
Enhancing HIV/AIDS Prevention,
Treatment and Care
through Nursing Science
August 10-11, 2006, Toronto, Canada

International Collaborators (selected)

- Aga Khan University, Nairobi, Kenya
- Chang Gung University, Taipei, Taiwan
- Chiang Mai University, Chiang Mai, Thailand
- Muhimbili University, Dar es Salaam, Tanzania
- National University of Lesotho, Maseru, Lesotho
- North-West University, Potchefstroom, South Africa
- Universidad del Turabo, Gurabo, Puerto Rico
- University of KwaZulu-Natal, Durban, South Africa
- University of Malawi, Lilongwe, Malawi
- University of Oslo, Oslo, Norway
- University of Puerto Rico, San Juan, Puerto Rico
- University of São Paulo, Ribeirão Preto, Brazil
- University of South Africa, Pretoria, South Africa
- University of Swaziland, Mbabane, Swaziland

- Nicholas, P.K., Corless, I.B., Sefcik, E.F., Nokes, K.M., Bain, C., Kirksey, K.M., Eller Sanzero, L., Dole, P. J., Hamilton, M.J., Kempainen, J.K., Coleman, C., Holzemer, W.L., Reynolds, N., Tsai, Y.F., Bunch, E.H., Wantland, D.J., Portillo, C.J., and Voss, J.G. **Self-care symptom management for peripheral neuropathy in HIV disease.** [Abstract MoPeD3877]
- Portillo, C.J., Dole, P. J., Cuca, Y., Nicholas, P.K., Bain, C., Corless, I.B., Hamilton, M.J., Eller Sanzero, L., Kempainen, J.K., Kirksey, K.M., Nokes, K.M., Reynolds, N., Wantland, D.J., Sefcik, E.F., Holzemer, W.L., Coleman, C., and Tsai, Y.F. **Three public health epidemics impacting the health of women.** [Abstract D12970]
- Reynolds, N.R., Leach, L., Sanzero Eller, L., Nicholas, P.K., Corless, I.B., Holzemer, W.L., Kirksey, K.M., Hamilton, M.J., Kempainen, J.K., Dole, P.J., Wantland, D.J., Sefcik, E.F. and Nokes, K.M. **Illness representations of HIV and their relation to health outcomes.** [Abstract MoPeD3838]
- Reynolds, N.R., Kirksey, K.M., Bunch, E.H., Mueller, M.E., Hamilton, M.J., Kempainen, J.K., Corless, I.B., Nicholas, P.K., Sanzero Eller, L., Dole, P.J., Holzemer, W.L., Nokes, K.M., Sefcik, E.F., Wantland, D.J., Coleman, C., and Tsai, Y.F. **Type, frequency, and effectiveness of nausea self-care management strategies: An international, multi-site study.** [Abstract MoPeD3832]
- Sanzero Eller, L., Bunch, E.H., Kempainen, J.K., Chou, F-Y., Dole, P. J., Corless, I.B., Hamilton, M.J., Coleman, C., Wantland, D.J., Kirksey, K., Sefcik, E.F., Nicholas, P., Nokes, K.M., Holzemer, W.L., Reynolds, N., and Tsai, Y.F. **Predictors of four dimensions of depressive symptoms in people living with HIV.** [Abstract MoPeD3836]
- Sanzero Eller, L., Bunch, E.H., Wantland, D.J., Portillo, C.J., Reynolds, N.R., Nokes, K.M., Coleman, C., Kempainen, J.K., Kirksey, K.M., Corless, I.B., Hamilton, M.J., Dole, P.J., Nicholas, P.K., and Holzemer, W.L. **Self-care strategies for depression in people living with HIV.** [Abstract MoPeD3738]
- Sefcik, E.F., Chou, F.Y., Nokes, K.M., Reynolds, N., Hamilton, M.J., Nicholas, P.K., Dole, P. J., Corless, I.B., Eller Sanzero, L., Kempainen, J.K., Kirksey, K., Holzemer, W.L., Wantland, D.J., Tsai, Y.F. and Coleman, C. **Demographic differences in HIV/AIDS illness representation.** [Abstract MoPeD3896]
- Voss, J., Corless, I.B., Nicholas, P.K., Bunch, E.H., Coleman, C., Dole, P.J., Eller Sanzero, L., Hamilton, M.J., Holzemer, W.L., Kempainen, J.K., Kirksey, K., Nokes, K.M., Sefcik, E.F., and Tsai, Y.F. **Impact of fatigue on daily activities and adherence to ARV medications.** [Abstract TuPeC4688]
- Wantland, D.J., Kirksey, K., Holzemer, W.L., Eller Sanzero, L., Nicholas, P.K., Dole, P. J., Huang, E.H., Hamilton, M.J., Corless, I.B., Kempainen, J.K., Nokes, K.M., Reynolds, N., Sefcik, E.F., and Bunch, E.H. **Self-reported symptoms in HIV+ persons receiving and not receiving ARVs.** [Abstract D10845]

- 2006 Coleman, C.L., Eller, L.S., Nokes, K.M., Bunch, E., Reynolds, N.R., Corless, I.B., Dole, P., Kempainen, J.K., Kirksey, K., Sefcik, L., Nicholas, P.K., Hamilton, M.J., Tsai, Y.F., Holzemer, W.L. *Prayer as a complementary health strategy for managing HIV-related symptoms among ethnically diverse patients.* Holistic Nursing Practice, 20 (2):65-72.
- 2006 Kempainen, J.K., Eller, L.S., Bunch, E., Hamilton, M.J., Dole, P., Holzemer, W., Kirksey, K., Nicholas, P., Corless, I.B., Coleman, C., Nokes, K.M., Reynolds, N., Sefcik, L., Wantland, D., Tsai, Y.F. *Strategies for self-management of HIV-related anxiety.* AIDS Care, 18(6):597-607.

Abstracts from the 15th International AIDS Conference, Bangkok, Thailand, July 11-16, 2004

- Cashen, M.S., Wantland, D.J., Holzemer, W.L., Huang, E.H., Jumpamool, A., Nokes, K.M., Coleman, C., Dole, P.J., Kirksey, K.M., Hamilton, M.J., Sefcik, E.F., and Reynolds, N. *Impact of literacy skills in individuals with HIV.* [Abstract D12832]
- Corless, I.B., Nicholas, P.K., Voss, J.G., Bunch, E.H., Bain, C., Coleman, C., Dole, P. J., Eller Sanzero, L., Hamilton, M.J., Holzemer, W.L., Kempainen, J.K., Kirksey, K.M., Sefcik, E.F., Nokes, K.M., Tsai, Y.F., Reynolds, N.R., Wantland, D.J., McGibbon, C., and Davis, S.M. *Symptom management in HIV/AIDS: fatigue.* [Abstract WePeB5908]
- Corless, I.B., Nicholas, P.K., Voss, J.G., Bunch, E.H., Bain, C., Coleman, C., Dole, P. J., Eller Sanzero, L., Hamilton, M.J., Holzemer, W.L., Kempainen, J.K., Kirksey, K.M., Sefcik, E.F., Nokes, K.M., Tsai, Y.F., Reynolds, N.R., Wantland, D.J., McGibbon, C., and Davis, S.M. *Fatigue related to HIV/AIDS and co-morbidities.* [Abstract WePeB5911]
- Dole, P.J., Nokes, K.M., Reynolds, N., Kirksey, K.M., Holzemer, W.L., Hamilton, M.J., Coleman, C., Corless, I.B., Eller Sanzero, L., Kempainen, J.K., Nicholas, P.K., Wantland, D.J., Sefcik, E.F., and Huang, E.H. *Affect of alcohol on HIV+ Individuals' well-being and adherence.* [Abstract ThPeB7252]
- Kempainen, J.K., Sanzero Eller, L., Bunch, E.H., Hamilton, M.J., Dole, P.J., Holzemer, W.L., Kirksey, K.M., Nicholas, P.K., Corless, I.B., Coleman, C., Nokes, K.M., Reynolds, N., Sefcik, E.F., and Wantland, D.J. *Anxiety self-care symptom management.* [Abstract MoPeD3795]
- Kirksey, K.M., Kempainen, J.K., Mueller, M.E., Dole, P.J., Voss, J.G., Corless, I.B., Holzemer, W.L., Eller Sanzero, L., Hamilton, M.J., Nicholas, P.K., Coleman, C., Nokes, K.M., Reynolds, N., Sefcik, E.F., Bunch, E.H., and Wantland, D.J. *Predictors of body changes in persons with HIV/AIDS.* [Abstract ThPeB7196]

Projects

- Study I: Predictors of Adherence in HIV/AIDS
- Study II: Symptom Management for Persons with HIV Disease
- Study III: Self-care Symptom Management in HIV/AIDS
- Study IV: The Efficacy of the HIV/AIDS Symptom Management Manual

Scholarly Activities

Study I: Predictors of Adherence in HIV/AIDS

Publications

- 1999 Holzemer, W.L., Corless, I.B., Nokes, K.M., Turner, J.G., Brown, M.A., Powell-Cope, G.M., Inouye, J., Henry, S.B., Nicholas, P.K., and Portillo, C. *Predictors of self-reported adherence in persons living with HIV disease.* AIDS Patient Care and STDs, 13(3):185-197.
- 1999 Holzemer, W.L. Henry, S.B., Nokes, K.M., Corless, I.B., Brown, M.A., Powell-Cope, G.M., Turner J.G. and Inouye, J. *Validation of the Sign and Symptom Check-list for persons living with HIV disease (SSC-HIV).* Journal of Advanced Nursing, 30(5):1041-1049.
- 2000 Holzemer, W.L., Henry, S.B., Portillo, C.J., and Miramontes, H. *The Client Adherence Profiling-Intervention Tailoring (CAP-IT) intervention for enhancing adherence to HIV/AIDS medications: A pilot study.* Journal of the Association of Nurses in AIDS Care, 11(1):36-44.
- 2000 Bakken, S., Holzemer, W.L., Brown, M.A., Powell-Cope, G.M., Turner, J.G., Inouye, J., Nokes, K.M., and Corless, I.B. *Relationships between perception of engagement with health care provider and demographic characteristics, health status, and adherence to therapeutic regimen in persons with HIV/AIDS.* AIDS Patient Care and STDs, 14(4):189-197.
- 2000 Corless, I.B., Bakken, S., Nicholas, P., Holzemer, W.L., McGibbon, C., Inouye, J., Nokes, K.M., Turner, J.G., Powell-cope, G.M., Brown, M.A., and Portillo, C.J. *Predictors of perception of cognitive functioning in HIV/AIDS.* Journal of Association of Nurses in AIDS Care, 11(3):19-26.
- 2000 Nokes, K.M., Holzemer, W.L., Corless, I.B., Bakken, S., Brown, M., Powell-Cope, G.M., Inouye, J., and Turner, J. *Health related quality of life in persons younger and older than 50 who are living with HIV/AIDS.* Research on Aging, 22(3):290-310.
- 2002 Nokes, K.M., and Bakken, S. *Issues associated with measuring symptom status: HIV/AIDS case illustration.* Journal of the New York State Nurses Association, 33(2):17-21.

Abstracts from the 12th International AIDS Conference, Geneva, June 28-July 3, 1998

Gir, E., Pratt, R., Bunch, E., and Holzemer, W.L. **Adherence to anti-retroviral therapy: A four-country comparison.** [Abstract 60129]

Nokes, K.M., Corless, I.B., Brown, M.A., Turner, J.B., Powell-Cope, G.M., Inouye, J., and Holzemer, W.L. **Are there gender difference in HIV adherence?** [Abstract 32339]

Brown, M.A., Inouye, J., Powell-Cope, G.M., Holzemer, W.L., Nokes, K.M., Corless, I.B., and Turner, J.B. **Social support and adherence in HIV+ persons.** [Abstract 32346]

Powell-Cope, G.M., Brown, M.A., Holzemer, W.L., Corless, I.B., Turner, J.B., Nokes, K.M., and Inouye, J. **Perceived health care providers support and HIV adherence.** [Abstract 32354]

Turner, J.B., Nokes, K.M., Corless, I.B., Holzemer, W.L., Inouye, J., Brown, M.A., and Powell-Cope, G.M. **History of drug use and adherence in HIV+ persons.** Oral Presentation 391 [Abstract 32366]

Holzemer, W.L., Inouye, J., Brown, M.A., Powell-Cope, G.M., Corless, I.B., Turner, J.B., and Nokes, K.M. **Psychological well-being and HIV adherence.** [Abstract 32368]

Corless, I.B., Holzemer, W.L., Turner, J.G., Nokes, K.M., Brown, M.A., Powell-Cope, G.M., and Inouye, J. **Cognition and HIV adherence.** [Abstract 32387]

Study II: Symptom Management for Persons with HIV Disease Publications

2002 Corless, I.B., Bunch, E.H., Kempainen, J.K., Holzemer, W.L., Nokes, K.M., Eller, L.S., Portillo, C.J., Butensky, E., Nicholas, P.K., Bain, C.A., Davis, S., Kirksey, K.M., and Chou, F.Y. **Self-care for fatigue in HIV disease.** *Oncology Nursing Forum*, 29(5):E60-E69.

2002 Kirksey, K., Goodroad, B., Kempainen, J., Holzemer, W.L., Haugen Bunch, E., Corless, I., Sanzero Eller, L., Nokes, K., Bain, C. **Complementary therapy use in persons with HIV/AIDS.** *Journal of Holistic Nursing*, 20(3):264-78.

2003 Nicholas, P.K., Kempainen, J.K., Holzemer, W.L., Nokes, K.M., Eller, L.S., Corless, I.B., Bunch, E.H., Bain, C.A., Kirksey, J.M., Goodroad, B.K., and Davis, S.M. **Self-care management for neuropathy in HIV disease.** *AIDS Care*, 14(6):763-71.

2003 Kempainen, J.K., Holzemer, W.L., Eller, L.S., Corless, I.B., Bunch, E.H., Kirksey, K.M., Goodroad, B.K., Portillo, C.J., and Chou, F.Y. **Self-care management of anxiety and fear in HIV disease.** *Journal of the Association of Nurses in AIDS Care*, 14(2):21-29.

2004 Bunch, E.H. **Symptom management for HIV-positive persons in Norway.** *International Nursing Review*, 51:167-175.

2005 Eller, L.S., Corless, I., Bunch, E.H., Kempainen, J., Holzemer, W., Nokes, K., Portillo, C. and Nicholas, P. **Self-care strategies for depressive symptoms in people with HIV disease.** *Journal of Advanced Nursing*, 51(2):119-130.

Abstracts from the 13th International AIDS Conference, Durban, South Africa, July 10-14, 2000, Reprinted in Journal of the Association of Nurses in AIDS Care

Holzemer, W., Nokes, K., Corless, I., Eller, L., Bunch, E., Kempainen, J., Miramontes, H., and Chou, F. **Self-care for diarrhea in HIV disease.** [Abstract ThPeB5234]

Kempainen, J., Holzemer, W., Nokes, K., Eller, L., Corless, I., Bunch, E., Kirksey, K., Miramontes, H., and Chou, F. **Anxiety and fear in HIV disease.** [Abstract ThPeB5237]

Eller, L., Corless, I., Bunch, E., Kempainen, J., Holzemer, W., Nokes, K., Goodroad, B., Portillo, C., and Samuels, K. **Self-care for depression in HIV disease.** [Abstract ThPeB5240]

Corless, I., Bunch, E., Kempainen, J., Holzemer, W., Nokes, K., Eller, L., Portillo, C., Butensky, E., Nicholas, P., and Bain, C. **"Fatigue Big Time": fatigue and weakness in HIV disease.** [Abstract ThPeB5235]

Nicholas, P., Kempainen, J., Holzemer, W., Nokes, K., Eller, L., Corless, I., Bunch, E., Bain, C., and Kirksey, K., **Self-care for peripheral neuropathy in HIV disease.** [Abstract ThPeB5250]

Other Abstracts

2001 Kirksey, K., Holzemer, W.L., Hudson, A., Hamilton, M.J., Goodroad, B., Stringari-Murray, S. **HIV symposium, adherence, and quality of life for people living with HIV/AIDS.** *Communicating Nursing Research Conference Proceedings*, Volume 34, Western Institute of Nursing, Pp. 129-134.

2001 Chou, F.Y., and Holzemer, W.L. **HIV symptom management strategies: A web-based study.** *22nd International of Nurses Quadrennial Congress*, Copenhagen, p. 34.

2001 Holzemer, W.L. **International HIV/AIDS Nursing Research Network. Abstracts for concurrent Sessions: International Council of Nursing**, Copenhagen, June 10-15, 2001, p. 85.

2001 Nokes, K., Sanzero-Eller, L., Corless, I., Bunch, E., Kempainen, J., Holzemer, W., Samuels, K., Nicholas, P., and Goodroad, B. **Self-care strategies for nausea/vomiting by persons with HIV disease.** Association of Nurses in AIDS Care Symptom Pre-conference, Puerto Rico. Reprinted: *Journal of the Association of Nurses in AIDS Care*, 12, Supplement, p. 101.

Study III: Self-care Symptom Management in HIV/AIDS Publications

2005 Portillo, C.J., Rivero Mendez, M., Corless, I.B., Nicholas, P.K., Bunch, E.H., Dole, P., Sanzero Eller, L., Hamilton, M.J., Kirksey, K., Nokes, K.M., Reynolds, N., Wantland, D.J., Sefcik, E., and Coleman, C. **Quality of life of ethnic minority persons living with HIV/AIDS.** *Journal of Multicultural Nursing & Health*, 11(1):31-37.

Appendix 2: Conference Announcement and Call for Abstracts

The UCSF International Nursing Network for HIV/AIDS Research hosts:

The 2nd International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research

August 10-11, 2006 ♦ Toronto, Canada

Goal:

To improve care for persons living with and affected by HIV/AIDS.

Objectives:

- ♦ To increase knowledge about HIV/AIDS and nursing through presentation of scientific research on prevention, treatment and care;
- ♦ To strengthen international networks among nurse-scientists in order to ensure the sustainability of effective nursing research, particularly in the area of HIV/AIDS; and
- ♦ To link the state of the science in HIV/AIDS nursing research with the NIH Roadmap Initiative.

Program:

The 2nd International Conference on Nursing Science & HIV/AIDS will provide a unique opportunity for nurse scientists to meet and share their experiences. The program will focus on how research results are translated into improved HIV/AIDS prevention, treatment and care. Specific attention will focus on the various roles that nurses play in this process, including research, policy-making and patient care. The program will include scientific paper presentations, poster sessions, roundtable sessions, and other networking opportunities.

Location:

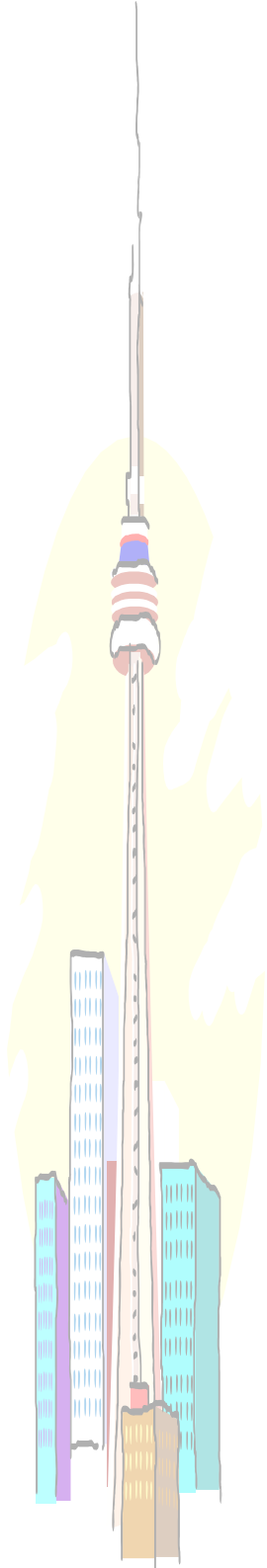
Radisson Admiral Hotel, Toronto Harbourfront
249 Queen's Quay West, Toronto ON M5J 2N5, CANADA

To reserve rooms, please go to www.radisson.com/ucsf or call toll free 1-800-333-3333 and identify yourself as part of UCSF School of Nursing. We have blocked a limited number of rooms at the Radisson and recommend that you book your rooms as early as possible.

Registration Fee:

US \$250 Dollars

For more information, please visit our website: <http://www.aidsnursingucsf.org> or contact: Yvette Cuca, UCSF, School of Nursing, 2 Koret Way, N505, Box 0608, San Francisco, CA 94143-0608, USA, Phone: 1-415-502-8081, Fax: 1-415-476-6042, E-mail: yvette.cuca@nursing.ucsf.edu



2nd International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research

August 10-11, 2006 ♦ Toronto, Canada

Important dates:

- Abstracts due **February 24, 2006**
- Abstract acceptance notification - **March 15, 2006**
- Scholarship applications due **February 24, 2006**
- Scholarship notification - **March 31, 2006**
- Registration deadline - **July 1, 2006**

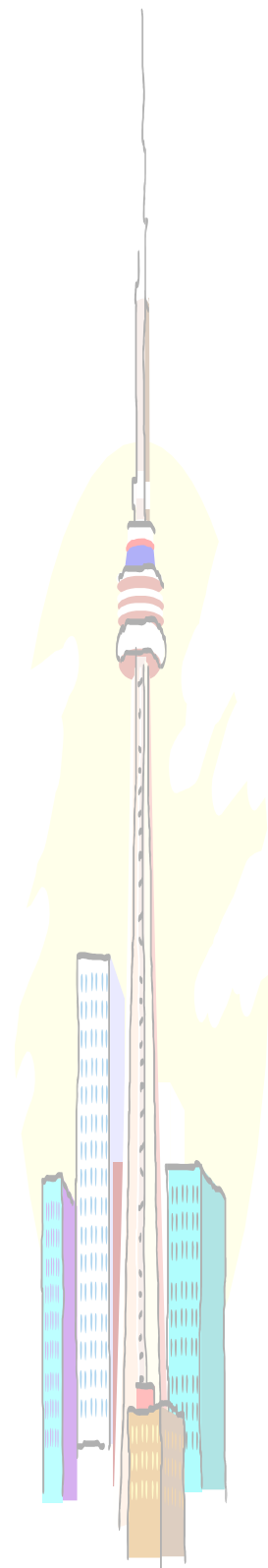
Tentative Conference Program:

August 10, 2006

8:00 - 8:30	Registration and Breakfast
8:30 - 9:30	Welcome and Opening
9:30 - 10:15	Plenary
10:15 - 10:45	Break and Posters
10:45 - 12:00	Breakout Sessions
12:00 - 1:00	Lunch and Roundtable Discussions
1:00 - 2:30	Breakout Sessions
2:30 - 3:00	Break and Posters
3:00 - 5:30	Breakout Sessions
Evening	Networking Event

August 11, 2006

8:30 - 9:00	Breakfast and Poster
9:00 - 10:00	Plenary
10:00 - 10:30	Break and Posters
10:30 - 12:00	Breakout Sessions
12:00 - 1:00	Lunch and Roundtable Discussions
1:00 - 2:30	Plenary
2:30 - 3:00	Break and Posters
3:00 - 4:30	Closing



2nd International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research

August 10-11, 2006 ♦ Toronto, Canada

Abstract Submission Instructions

Abstracts must be limited to 500 words and must be in English.

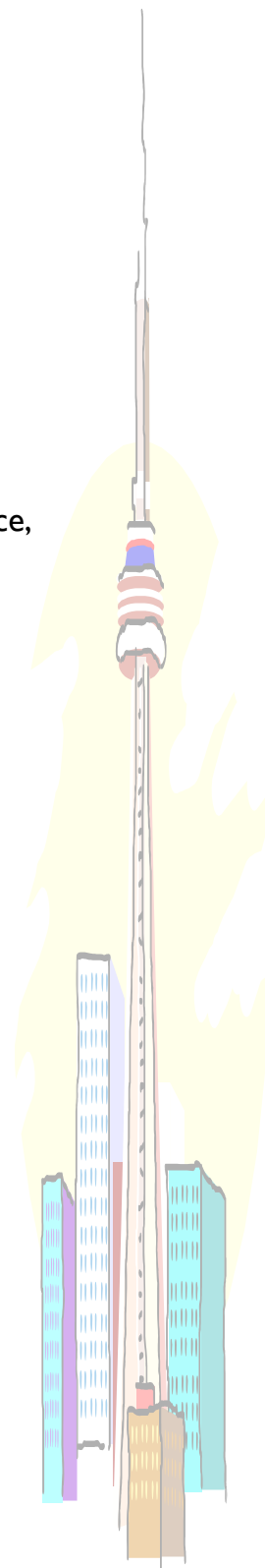
The University of California, San Francisco International Nursing Network for HIV/AIDS Research invites authors to submit abstracts on HIV/AIDS nursing research. Information presented should not be published prior to this meeting. Abstracts are sought for oral paper presentations and poster presentations. Suggested topics include prevention, care, treatment and adherence, symptom management, quality of life and translating research into practice.

To be eligible for consideration, abstracts must be submitted electronically to Yvette Cuca (yvette.cuca@nursing.ucsf.edu) on **February 24, 2006**.

Oral Paper Presentation: Accepted reports, grouped by topic, will be presented orally in break out sessions using PowerPoint presentation. Authors are expected to have completed the research by the time the abstract is submitted. Authors will have 10-20 minutes to present their reports. Authors are encouraged to allot time for questions and comments from the audience. The following audiovisual equipment will be provided: a laptop computer, projector and a screen.

Poster Presentation: This is a visual and oral presentation of recent findings. The research may be in progress at the time the abstract is submitted. Authors illustrate their findings by displaying graphs, photographs, diagrams and limited text on poster boards, and then make a 5-minute oral presentation. Authors additionally hold informal discussions with registrants who circulate among the poster boards.

Abstract Evaluation: Abstracts should include the following sections: Purpose, Methods, Results and Conclusion/Implications. Abstracts are evaluated on the substance and clarity of content and relevance and timeliness in terms of nursing research and HIV/AIDS in 2006. Authors will be informed regarding acceptance by e-mail by March 15, 2006.



**2nd International Conference on Nursing Science & HIV/AIDS:
Enhancing HIV/AIDS Prevention, Treatment and Care
through Nursing Research**

August 10-11, 2006 ♦ Toronto, Canada

Abstract Submission Form

(Abstract must be 500 words or fewer, not including the title)

TITLE:

PREFERRED FORMAT: _____ Oral Paper Presentation _____ Oral Poster Presentation
(final format decision will be made by the Program Planners)

PURPOSE:

METHODS:

RESULTS:

CONCLUSIONS / IMPLICATIONS:

**2nd International Conference on Nursing Science & HIV/AIDS:
Enhancing HIV/AIDS Prevention, Treatment and Care
through Nursing Research**

August 10-11, 2006 ♦ Toronto, Canada

AUTHOR INFORMATION:

(please provide contact information for each author)

PRESENTING AUTHOR

Name:
Degrees:
Workplace or School:
Department/Group:
Address:
City/State/Zip:
State/Province:
Country:
Phone:
Fax:
Email Address:

Co-AUTHOR

Name:
Degrees:
Workplace or School:
Department/Group:
Address:
City/State/Zip:
State/Province:
Country:
Phone:
Fax:
Email Address:

Co-AUTHOR

Name:
Degrees:
Workplace or School:
Department/Group:
Address:
City/State/Zip:
State/Province:
Country:
Phone:
Fax:
Email Address:

2nd International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research

August 10-11, 2006 ♦ Toronto, Canada

Scholarship Application Instructions

Thanks to the generous support from the Office of AIDS Research, National Institutes of Health, we will be able to award applicants with travel scholarships. Eligibility is restricted to:

- Authors or co-authors of a paper or poster.
- Those who are both citizens and current residents of a developing country.
- Those who do not work in a job that is remunerated at an international salary level and who do not have full funding from another source to allow them to attend this meeting.

In selecting the recipients, priority will be given to applicants who are sole or first authors of abstracts accepted for a presentation and who contribute to diversity in terms of geographical residence and institutional base.

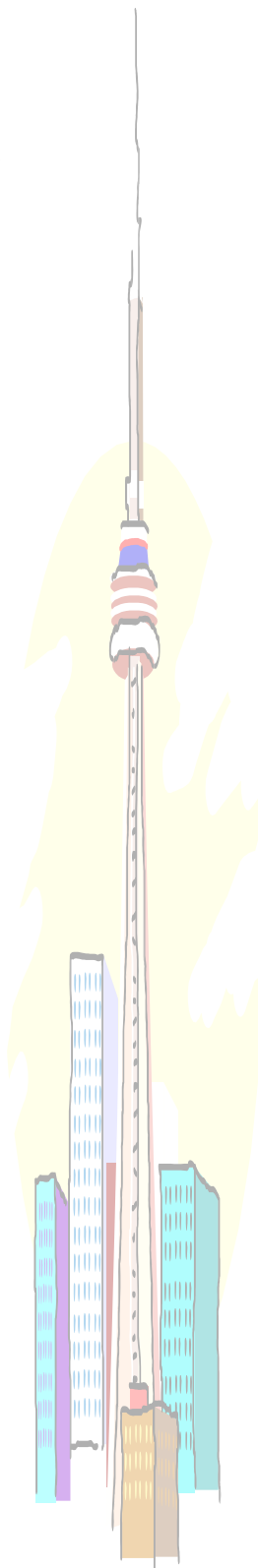
General Information and Guidelines

Please complete the application form on the next page with the most complete and accurate information and send to Yvette Cuca by e-mail:

yvette.cuca@nursing.ucsf.edu, regular mail: 2 Koret Way, N505 Box 0608, San Francisco, CA 94143-0608, USA or fax: 1-415-476-6042, along with a copy of your most current curriculum vitae. **Applications must be received by February 24, 2006.** Also, please do not attach copies of papers or abstracts to this form. Do not wait for acceptance of your abstracts to apply for a scholarship. Travel award recipients will be notified by March 31, 2006.

The award will cover full travel expenses including: airfare, hotel, registration, food and taxis. Airline tickets are only for roundtrip travel to and from Toronto, Canada and applicant's hometown. The recipient must cover any other stopovers. Other expenses related to travel, medical insurance, visa application, etc. are not covered by this award.

It is the responsibility of the award recipient to obtain a valid visa for travel to Canada if needed. Recipients should apply for the necessary visas immediately following notification of award, as this process may require considerable time. Visit <http://www.cic.gc.ca> for information related to obtaining visas.



2nd International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research

August 10-11, 2006 ♦ Toronto, Canada

Scholarship Application Form

Contact Information:

Last Name:

First Name:

Degrees:

Job Title:

Organization:

Mailing Address:

City/State/Country/Zip:

Phone:

Fax:

E-mail:

Country of Citizenship:

Ethnicity:

Hispanic/Latino Not Hispanic/Latino

Race:

American Indian/Alaska Native

Native Hawaiian/Other Pacific Islander

Asian

White

Black or African American

Other _____

Explain your interest in attending this conference:

I affirm that the information contained in this form is true, that I do not receive an annual salary of more than _____ equivalent to US dollars for my work, and that I do not have access to funding for this trip from a different source.

Signature _____

Date _____

Appendix 3: Abstract Review Instructions and Score Sheet

INSTRUCTIONS FOR REVIEWERS

Thank you for participating in the abstract review process for the 2nd *International Conference on Nursing Science & HIV/AIDS: Enhancing HIV/AIDS Prevention, Treatment and Care through Nursing Research*.

Each reviewer will receive a set of blinded abstracts so that the review will be anonymous. If you recognize the abstract, please let us know so that the abstract can be assigned to someone else.

- Please save the Abstract Score Sheet you receive in a directory/desktop on your computer.
- For each abstract, please fill out the Abstract Score Sheet:
 1. Fill in the header information.
 2. Review the abstract based on the criteria and rating system listed below.
 3. Provide your recommendation about whether the abstract should be presented as a paper or a poster.
- Save the abstract score sheet document. This will be the document you attach to the return e-mail.
- You may include written comments if you feel strongly about something, but it is not necessary.

Please return in your completed Abstract Score Sheets to Dean (dewant2@hotmail.com) by Monday, March 6. If you have any questions, please contact Dean or Yvette (yvette.cuca@nursing.ucsf.edu)

Rating Code: 1 (inadequate/ poor) – 10 (excellent).

Criteria

- Overall importance
- Relevance and timeliness (HIV/AIDS and nursing research)
- Originality (cutting edge data or issues that help advance the science)
- Clarity of description
- Substance

ABSTRACT SCORE SHEET

Abstract Number: _____

Abstract Title: _____

Author's Preferred Format: _____ Paper _____ Poster

Rating Scale

- 1 = Inadequate / Poor (Not important, not relevant, not original, etc)
2 – 3 = Barely adequate
4 – 6 = Adequate
7 – 9 = Very good
10 = Excellent (Highly important, highly relevant, highly original, etc)

Criteria

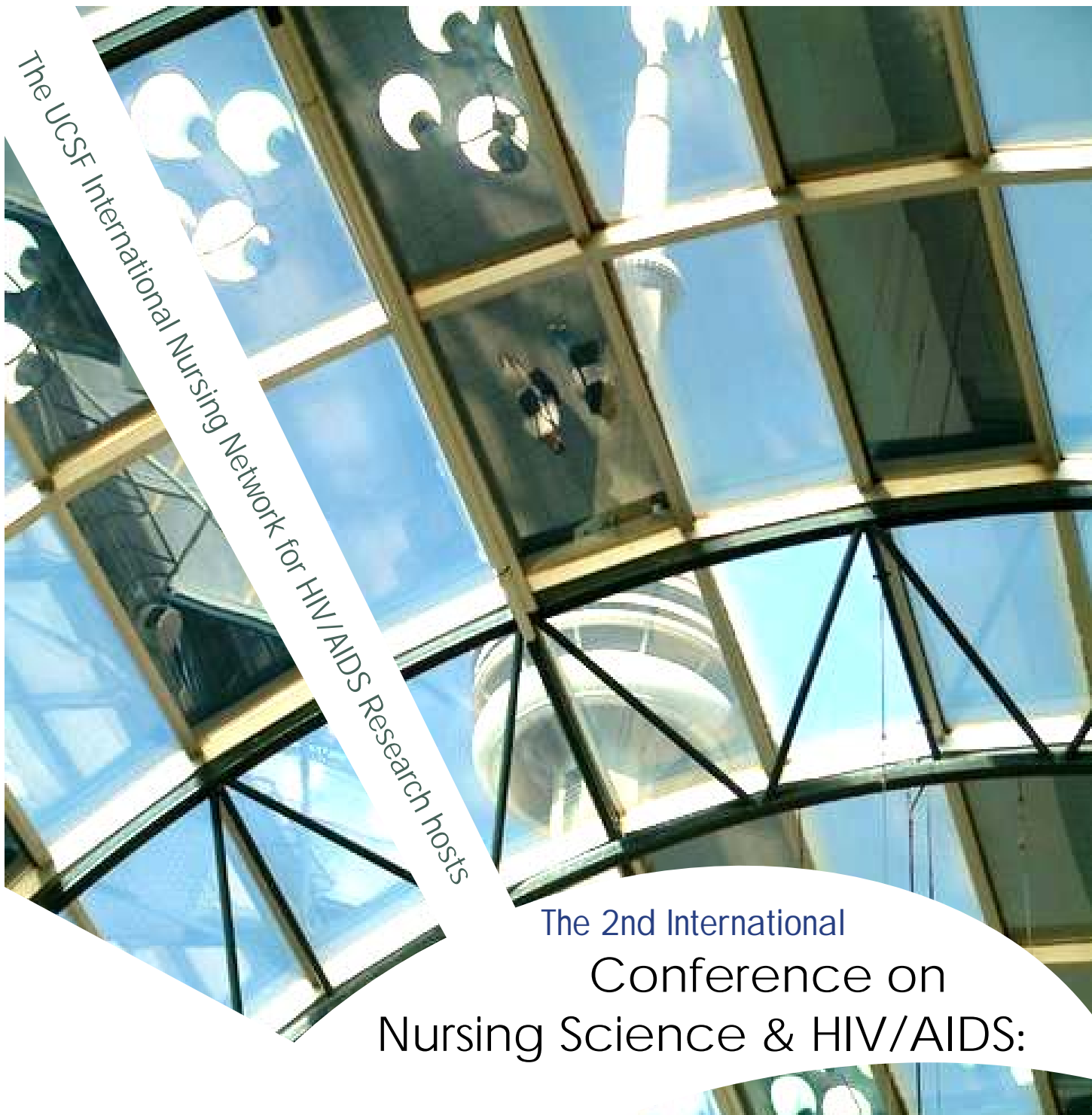
- _____ Overall importance
_____ Relevance and timeliness (HIV/AIDS and nursing research)
_____ Originality (cutting edge data or issues that help advance the science)
_____ Clarity of description
_____ Substance

Additional Comments

Recommended Format

- _____ Paper (the research is complete)
_____ Poster (the research may be ongoing)

Appendix 4: Program



The UCSF International Nursing Network for HIV/AIDS Research hosts

The 2nd International Conference on Nursing Science & HIV/AIDS:

Enhancing HIV/AIDS Prevention,
Treatment and Care through Nursing Research



August 10-11, 2006
Radisson Admiral-Toronto Harbourfront Hotel, Canada



**UCSF International
Nursing Network for
HIV/AIDS Research**

UCSF SCHOOL OF NURSING

Planning Panel

Conference Chair:

Joachim Voss

Conference Logistics Committee:

William Holzemer (ex officio)

Yvette Cuca

Emily Huang

Cathy Bain

Program and Abstracts Committee:

Dean Wantland (Coordinator)

John Arudo

Carol Bova

Cheryl Cahill

Matts Christansen

Inge Corless

Donna Gallagher

Susan Gaskins

Mary Jane Hamilton

Mollie Jenckes

Apinya Jumpamool

Jeanne Kempainen

Teri Lindgren

Basanti Majumdar

Helen Miramontes

Marta Rivero

Lucille Sanzero Eller

Leana Uys

Joachim Voss

Adele Webb

Materials Design:

Cristina Delgado,
UCSF Nursing Press

Dear Colleagues,



Welcome to the 2nd International Conference on Nursing Science and HIV/AIDS!

As conference chair, it is an honor to welcome you to this exciting event. Ahead of us are two days filled with posters and presentations of research projects from around the globe. We anticipate great discussions and look forward to your participation and to a lively exchange. We also hope that you will find time to renew friendships and collaborations, and take the opportunity to meet new people and establish new relationships.

This year marked the 25th anniversary of the HIV/AIDS pandemic and, in memory of the many human tragedies and losses of families, partners and friends, we need to take a moment to reflect on the past, evaluate the present and sternly look in to the future.

In the 1980s, we were faced with an unknown disease that devastated the immune system and quickly killed those who became infected. New discoveries in the 1990s allowed people in wealthy countries to receive highly effective treatment that transformed HIV/AIDS from a fatal disease to a chronic illness. In other countries, however, entire communities were still being devastated while governments refused even to acknowledge the existence of the disease, much less focus resources on prevention, treatment and care. Since the new millennium, efforts to address the HIV/AIDS pandemic at a global level have increased, spearheaded by national and international organizations. Together, they have launched global programs to bring treatments to people in developing countries to reverse the course of the disease. But there is still a long way to go.

Since the very beginning of the HIV pandemic, nurses have played a critical role in dealing with the many challenges facing individuals, families and communities. In many cases, in both wealthy and poorer countries, nurses provide the majority of direct care to people infected with HIV. They are leaders in programs for prevention of mother-to-child-transmission, safer sex, and voluntary counseling and testing. For a decade now, they have been educating and working with patients on antiretroviral therapy to improve adherence and address symptom management. And, of course, nurses are involved in all levels of research about HIV/AIDS, including basic science and clinical research, program evaluations, and clinical trials. Without nurses, the world could not have advanced its response to the HIV/AIDS pandemic as much as it has, and many more people would have died and suffered needlessly. Throughout the world, however, healthcare systems are facing nursing shortages and migration. The future will show how nurses will deal with the HIV epidemic in the face of a global nursing shortage and what innovative concepts will help to attract the next generation of well-trained nurses.

I wish you a great conference in this beautiful town!

Sincerely,

Conference Chair
Joachim Voss,
National Institute of Neurological Disorders and Stroke

ABOUT THE CONFERENCE



Goal:

To improve care for persons living with and affected by HIV/AIDS.

Objectives:

To increase knowledge about HIV/AIDS and nursing through presentation of scientific research on prevention, treatment and care;

To strengthen international networks among nurse-scientists in order to ensure the sustainability of effective nursing research, particularly in the area of HIV/AIDS; and

To link the state of the science in HIV/AIDS nursing research with the NIH Roadmap Initiative.

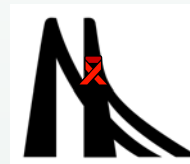
Program:

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Location:

Radisson Admiral-Toronto Harbourfront Hotel
249 Queen's Quay West
Toronto, ON M5J 2N5
CANADA

SPONSOR








**UCSF International
Nursing Network for
HIV/AIDS Research**

UCSF SCHOOL OF NURSING

HIV/AIDS continues to be a significant threat to public health throughout the world. We believe that the generation and sharing of nursing research has the potential to positively influence the quality of care and patient outcome across the spectrum of HIV disease. We believe that this mission is best achieved through the ongoing collaboration of nurse scientists throughout the world.

The goals of the network are to:

-  Improve the quality of care for persons living with and affected by HIV/AIDS;
-  Link nurse scientists and clinicians working in HIV/AIDS;
-  Participate in developing an international agenda for HIV/AIDS research in nursing;
-  Generate cross-cultural and cross-national research in HIV/AIDS;
-  Promote the active involvement of nurse researchers throughout the world; and
-  Identify and train nurse scientists.

CO-SPONSORS



United States
National Institutes for Health



AIDS and TB Training and
Research Program



AIDS International Training and
Research Program



Canadian Association of Nurses
in AIDS care



System Linked Research Unit, School of Nursing,
McMaster University



University of South Africa



PROGRAM OVERVIEW AND CEU INFO



CEU INFO

The University of California, San Francisco School of Nursing has been approved by the California BRN, provider 11632, to provide Continuing Education Units for this conference.

12.5 contact hours of CE credit will be offered for the two days of the conference.

How to Receive CEU Credit

1. Sign in and out at the official attendance sheet at the registration table.
2. Complete the event evaluation.
3. A \$10.00 (US) fee is required for CEU accreditation which will be paid at the conference, if it has not been paid in advance. Payment can be made in either cash or check. Checks should be made out to "UC Regents". You may pay onsite or in advance.
4. Your certificate of CEU credit will be sent to you. Should you have any questions contact Cathy Bain at cathy.bain@nursing.ucsf.edu

Program Overview

Thursday, August 10

7:30-8:30.....	Registration and Breakfast
8:30-9:30.....	Welcome and Opening
9:30-10:15.....	Keynote Presentation – Thecla Kohi, RN, PhD
10:15-10:45.....	Plenary Presentation – Martha Hare, RN, PhD
10:45-11:15.....	Break and Posters
11:15-12:30.....	Breakout Sessions
12:30-1:30.....	Lunch and Roundtable Discussions
1:30-2:45.....	Breakout Sessions
2:45-3:15.....	Break and Posters
3:15-4:30.....	Breakout Sessions
4:30-4:45.....	Closing Comments

Friday, August 11

8:30-9:00.....	Breakfast
9:00-9:45.....	Keynote Presentation – Judith Erlen, RN, PhD
9:45-10:45.....	Break and Posters
10:45-12:00.....	Breakout Sessions
12:00-1:30.....	Lunch and Roundtable Discussions
1:30-2:30.....	Plenary Panel
2:30-3:00.....	Break and Posters
3:00-4:30.....	Conference Closing: Exploring New Agendas

Schedule: Thursday Morning , August 10, 2006

7:30 – 8:30	Registration and Breakfast Foyer and Salon B
8:30 – 9:30	<p style="text-align: right;">Welcome and Opening Salon A</p> <p>Joachim Voss, RN, PhD, National Institute of Neurological Disorders and Stroke, NIH June Webber, RN, PhD, Canadian Nurses Association Jean Yan, RN, PhD, World Health Organization Office of Nursing and Midwifery Adele Webb, RN, PhD, Association of Nurses in AIDS Care Carmen Portillo, RN, PhD, UCSF International Nursing Network for HIV/AIDS Research</p>
9:30 – 10:15	<p style="text-align: right;">Keynote Presentation Salon A</p> <p style="text-align: center;"><i>Thecla Kohi, RN, PhD, "Human Rights and HIV/AIDS Research"</i></p> <p>Introduction: Inge Corless, RN, PhD Questions and Answers</p>
10:15 – 10:45	<p style="text-align: right;">Plenary Presentation Salon A</p> <p style="text-align: center;"><i>Martha Hare, RN, PhD, "Linking HIV/AIDS Nursing Research to the NIH Roadmap"</i></p> <p>Introduction: Joachim Voss, RN, PhD Questions and Answers</p>
10:45 – 11:15	Break and Posters Foyer and Salon B
11:15 – 12:30	Breakout Sessions
<p><u>Session 1: Symptoms</u></p> <p>Room: Raindance Moderator: Lucille Sanzero Eller, RN, PhD</p> <p>Differences between Neuromuscular Fatigue versus Central Fatigue – Joachim Voss Validation of a Spanish Version HIV/AIDS Symptom Management Guidebook – Elizabeth Roman, F.Y. Chou Usability Tests of HIV TIDES – Tailored Interventions for Management of Depressive Symptoms in HIV-infected Individuals – Tsai-Ya Lai, S. Bakken</p>	<p><u>Session 2: Prevention</u></p> <p>Room: Salon A Moderator: Lucy Makoe, RN, RM, PhD</p> <p>Culture-Specific Factors Influencing HIV-related Sexual Risk Among Jamaican Adolescents – Katherine Hutchinson, L.S. Jemmott, E. Vasas, H. Hweitt, E. Kahwa, N. Waldron Perceptions of HIV Positive Swazi Women on Child Bearing – Philile Shabangu, N. Sukati "Voices from the Front Lines" – Perception of HIV/AIDS Risk Among Student Nurses in Western Kenya – Molly Swenson A Support Programme for Nurses Working in Voluntary Counselling and Testing (VCT) Services in Swaziland – Mildred Mkhabela</p>

Schedule: Thursday Afternoon, August 10, 2006

12:30 – 1:30	Lunch and Roundtable Discussions Pool Deck
1:30 – 2:45	Breakout Sessions
<p><u>Session 3: Spirituality and Religion</u></p> <p>Room: Raindance Moderator: María Rosa, RNC, CARN, DrPH, PhD</p> <p>Religion, Women and HIV/AIDS in Malawi – Teri Lindgren, S.H. Rankin, W.W. Rankin Working through Malawi Muslims and Christians to Enhance HIV Prevention and AIDS Care – Sally Rankin, T. Lindgren, E. Schell The Role of Spirituality in the Life of People Living with HIV/AIDS – Meiko J. Dolo, S. Mahlangu</p>	<p><u>Session 4: Care</u></p> <p>Room: Salon A Moderator: Carmen Portillo, RN, PhD</p> <p>Case Management as a Model of Support for People Living With HIV/AIDS: Effectiveness, Costs and Policy Implications – K. Buck, Gina Browne Beliefs about HIV and Medication Adherence in Persons Living with HIV/AIDS in Rural Southeastern North Carolina – Jeanne Kempainen, V. Spencer, Y.S. Kim-Godwin Challenges of Providing HIV/AIDS Treatment and Care: Lesotho Experience – Lucy Makoae Increasing Burden of Disease and Health Service Delivery: Exploration of the Health Workers Perceptions Regarding their Relationship with the Patients Co-Infected with TB and HIV – Deliwe René Phetlhu, E. du Plessis, M.J. Watson</p>
2:45 – 3:15	Break and Posters Foyer and Salon B
3:15 – 4:30	Breakout Sessions
<p><u>Session 5: Reproduction</u></p> <p>Room: Salon A Moderator: Suzanne Willard, CRNP, PhD</p> <p>Featuring Post-Delivery Women Positive for HIV Test, Sheltered by Ribeirão Preto County (Brasil) – Lis Neves, M. dos Reis, F. Neves, M. Villela Transmission HIV Mother to Child – Longangui Elvis Fabrice, P.G. Roger, L.B. Clarisse Factors Influencing the Follow-up Visits of Mothers Registered with PMTCT Programme at the Katutura State Hospital – Scholastika lipinge Reproductive Rights and Women Positive for HIV Test: A Subject to be Argued by the Health Professionals – Lis Neves, E. Gir</p>	<p><u>Session 6: Symptoms and Research Methodology</u></p> <p>Room: Raindance Moderator: Marta Rivero, RN, DNS</p> <p>Exploring the Relationship Between Substance Use and HIV/AIDS Symptoms Using Cluster Analysis – Teri Lindgren, D. Wantland, I. Corless, W. Holzemer, E.H. Bunch, J. Kempainen, L. Eller, K.M. Kirksey, Y.F. Tsai, P. Nicholas, K. Nokes, N.R. Reynolds, E. Sefcik, P. Dole, G.E. Canaval, M.J. Hamilton, M. Rivero Using an Objective Screening Test to Assess Cognitive Ability to Participate in Research – Kathy Nokes, P.C. Nwakeze Nurses' Role in Monitoring Safety in HIV Vaccine Trials – Pat Farrell Using Longitudinal Mixed Modelling to Assess Concurrent, Multi-Symptom Change in Persons Living with HIV/AIDS – Dean Wantland</p>
4:30 – 4:45	Closing and Comments Salon A
<p>Joachim Voss, RN, PhD, National Institute of Neurological Disorders and Stroke, NIH</p>	

Schedule: Friday, August 11, 2006

8:30 – 9:00	Breakfast Foyer and Salon B
9:00 – 9:45	Plenary Presentation Salon A
<p><i>Judith A. Erlen, RN, PhD, "State of the Science in ARV Adherence"</i></p> <p>Introduction: Joachim Voss, RN, PhD</p> <p>Questions and Answers</p>	
9:45 – 10:45 Break and Posters Foyer and Salon B	9:45 – 10:45 A Discussion with NINR's Martha Hare Salon A
10:45 – 12:00 Breakout Sessions	
<p><u>Session 7: Quality of Life and Treatment</u></p> <p>Room: Radiance Moderator: Adele Webb, RN, PhD, ACRN, FNAP</p> <p>Quality of Life in Persons Living with HIV/AIDS in Cali, Colombia – Claudia Valencia, G.E. Canaval, D. Marín, C.J. Portillo</p> <p>The ARV Roll-Out: What Can the Data Teach us About Potential Adherence – Inge Corless</p> <p>When do Adherence Studies Expire? – Julie Barroso, M. Sandelowski</p> <p>Dynamics of Stigma and Discrimination Against People Living with HIV/AIDS: The Swaziland Situation – Priscilla Dlamini, R.N. Mkhonta, G. Ndlovu</p>	<p><u>Session 8: Prevention</u></p> <p>Room: Salon A Moderator: Sophie Mogotlane, RN, PhD</p> <p>Attitude of HIV/AIDS Educators and NGO Workers in Nigeria to VCCT – Adebayo Adejumo</p> <p>Prevention with Positives: Introducing a Novel Behavioral Risk Assessment to HIV Clinics – Mollie Jenckes, C.A. Pearte, R. Hsu</p> <p>"I chose to fight": The Lives and Experiences of Aboriginal Women Who are Living with HIV/AIDS – Jane McCall</p> <p>Community Perception on HIV/AIDS Prevention, Care of Chronically Ill and Stigma in Maseru District – Elsie Makoa, L.N. Makoe, D. Maqutu</p>
12:00 – 1:30 Lunch and Roundtable Discussions Pool Deck	
1:30 – 2:30	Plenary Panel Salon A
<p>Moderator: Nonhlanhla Sukati, BSN, MA, PhD</p> <p>Social Construction of HIV/AIDS Risk Among Adolescents From Selected Secondary Schools In Malawi – Abigail Kazembe</p> <p>Integrating HIV Prevention into HIV Care – Carol Dawson Rose, C. Pearson, G. Colfax, K. Knight</p> <p>Provision of Care for Orphans through a Village-Based Program of HIV/AIDS Impact Mitigation in 37 Villages In Rural Malawi – Ellen Schell, W.W. Rankin, S. Rankin</p>	
2:30 – 3:00	Break and Posters Foyer and Salon B
3:00 – 4:30	Conference Closing Salon A
<p><i>Exploring New Agendas</i></p> <p>Moderator: William L. Holzemer, RN, PhD</p> <p>3:00 – 3:45: Small Group Activity</p> <p>3:45 – 4:15: Reports</p> <p>4:15 – 4:30: Summary</p>	

POSTERS:

A Model for Health Service Delivery (Home Based Care) by the University to a Disadvantaged Community – Minrie Greeff,

E. du Plessis, P. Schutte, C. Strydom, C. Wessels

Family Care Givers Adaptation to HIV/AIDS Family Care Giving: Literature Review – Murmly Mathunjwa, T. Mathunjwa

Community Knowledge and Attitude on HIV/AIDS Testing and Treatment in Maseru District – Mantsane Tsolane-Bolepo,

E.T. Makoae, L. Makoae, D. Maqutu

What is the Experience of Health Workers Who Volunteer as Peer Group Facilitators for HIV Prevention in Malawi? –

Natasha Jackson, K. Davis, R. Johnson, C.P.N. Kaponda

Thai Adolescent Females' and Their Mothers' Perception of Risks for HIV – Janel Smith, A. Rasamimari

A Survey of Emotional Reaction to VCCT Test Result in a VCCT Centre in Abuja, Nigeria – Adebayo Adejumo, P.O. Adejumo

Mother-to-Child Transmission of HIV: Mother's Beliefs and Perceptions that Influence the Adherence – Lis Neves, E. Gir

HIV Elite Controller Collaborative Study – Rachel Rosenberg, M. Johnston, F. Pereyra

Facial Lipodystrophy: Appearances are Not Deceiving – Ana Paula Fernandes, R.S. Sanches, J. Mill, A.A. Machado

NOTES:

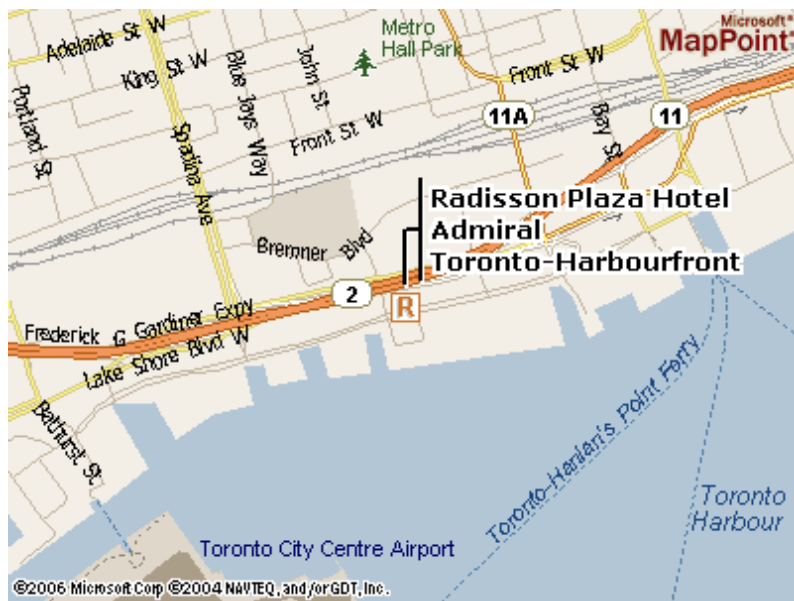
TRAVEL AND LEISURE



Hotel Information

Radisson Admiral-Toronto Harbourfront Hotel

249 Queen's Quay West, Toronto ON M5J 2N5,
Telephone: (416) 203-3333 Fax: (416) 203-3100



http://www.radisson.com/torontoca_admiral

Location

The Radisson Admiral Hotel, located in downtown Toronto, offers easy access to major Toronto expressways. It is also serviced by streetcar transit lines **509** and **510** with connections to rest of the city at **Union Station**. More info on public transit can be found at their website. <http://www.toronto.ca/ttc/> or by phone at 416-393-INFO (416-393-4636).

Harbourfront

Queen's Quay, between Bathurst and Jarvis St. (TTC: Union Station, then streetcar southbound)

Beautiful condos dot the waterfront, where highlights include speciality shops at Queens Quay Terminal, art, theatre and cultural facilities at Harbourfront Centre, and a terrific lakeside walking trail. Cruises of the harbour and ferry services run from here.

About Toronto...

Summer

Summers in Toronto can be quite warm and fairly humid. Midsummer temperatures range from 61-81 F/16-27 C, with quite a few days in the 90s F/32-35 C.

What to pack: *Sunscreen.* As for clothes, anything goes in the summer in Toronto – from shorts & sandals to jeans and sundresses. If you plan to be outside be sure to bring casual clothing and sunscreen. For the conference, business casual or national dress is appropriate.

climate

money

Money:

- Toronto's currency is the Canadian Dollar.
- U.S. dollars are accepted in most Toronto establishments, although change will be given in Canadian currency and exchange rates will differ with each Merchant.
- You'll find cash machines/ATMs in most banks, hotels and shopping malls – cash is dispensed in Canadian currency.
- Traveler's cheques and credit cards are accepted by most major retailers.
- Currency exchange is available at banks and kiosks throughout the city, as well as in the airport.

Tipping:

15-20% tip on the pre-tax bill is a standard expression of appreciation in the city for dining out.

TRAVEL AND LEISURE



Things to do:



Toronto City Hall
(www.toronto.ca)

Nearby Attractions

1. Roger's Center- Home of the Toronto Blue Jays baseball team
2. CN Tower- One of the tallest freestanding structures in the world, TV antenna and Toronto icon
3. Toronto Music Garden- physical interpretation of Bach's First Suite for Unaccompanied Cello
4. Toronto Island Park- Natural haven and amusement park
5. Hockey Hall of Fame- Hockey museum
6. Redpath Sugar Museum
7. Nathan Philips Square- In front of city hall and home to activities and events
8. Toronto City Hall
9. Old City Hall
10. Gardiner Museum of Ceramic Art

attractions

city events

Since some of you may be spending additional time in Toronto, here are a few events within easy distance of the hotel that might interest you.

8/9/2006

Toronto Blue Jays vs Baltimore Orioles

Game time: 12:37pm.

Location: Rogers Centre
(formerly SkyDome) --

One Blue Jays Way

www.bluejays.ca



8/11-13/2006

The 9th annual Hot and Spicy Food Festival (August 11-13, 2006)

This festival gives the audience an opportunity to watch celebrity chefs cook up their favourite spicy cuisine, sample the hot flavours of several local Toronto restaurants, stroll around our market, watch an international music act at the main concert stage, or take in a dance lesson. Also returning to the stage this year is the much anticipated Iron Chef Competition: The Greater Toronto Area Neighbourhood Edition. Cheer on the chef who is representing your corner of Toronto!



Location:
Harbourfront Center,
235 Queen's Quay West, Toronto

<http://www.harbourfrontcentre.com/wr/festivals/hssf.php>

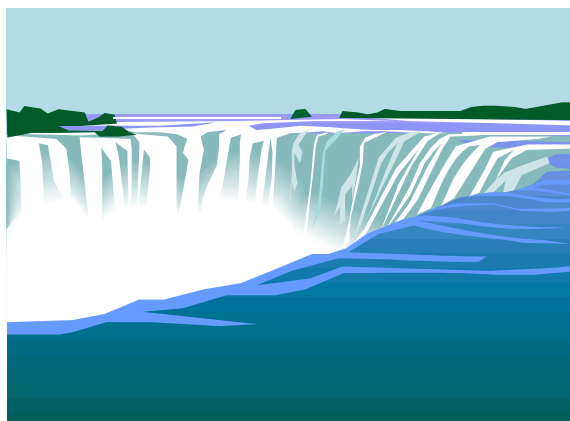


Niagara Falls

Niagara Falls is a set of massive waterfalls located on the Niagara River in eastern North America, on the border between the United States and Canada.

Niagara Falls (French: les Chutes du Niagara) comprises three separate waterfalls: the Horseshoe Falls (sometimes called the Canadian Falls), the American Falls, and the smaller, adjacent Bridal Veil Falls.

While not exceptionally high, Niagara Falls is very wide. With more than 6 million cubic feet (168,000 m³) of water falling over the crestline every minute it is the most powerful waterfall in North America and possibly the best-known in the world.



Niagara Falls is renowned for its beauty, and is both a valuable source of hydroelectric power and a challenging project for environmental preservation. A popular tourist site for over a century, the natural wonder is shared between the twin cities of Niagara Falls, New York and Niagara Falls, Ontario.

– wikipedia.com

Getting there...

On the train-

http://www.viarail.ca/niagara/en_index.html

From anywhere in Canada, call toll-free :
1 888 VIA RAIL (1 888 842-7245)

Costs: CAD\$33.95 round trip
(Call for schedules)

Then...

Niagara Falls Transit Shuttle leaves from train station all day. All day pass is just CAD\$6.00

<http://www.niagaratransit.com/>

BUS Tours from Toronto-

Niagara Tours

<http://www.niagaratours.ca/details/>

PH: 416-315-4065

Cost: USD\$68.00

Niagara Falls tour includes:

1. **Pick-up and return** from any hotel in Toronto.
2. A brief **Toronto city tour** as the tour bus picks up passengers from various Toronto hotels.
3. **Wine tasting and winery tour** .
4. A visit to the historic town of **Niagara-on-the-Lake** .
5. Opportunity to take pictures at the Niagara Falls **Floral Clock** .
6. Admission on the **Maid of the Mist** or the **Journey Behind the Falls** .
7. Two hours of **free time** to explore Niagara on your own.

Appendix 5: Scholarship Recipients

Name	Country	Scholarship Funding Source
Adebayo Olayiwola Adejumo	Nigeria	Office of AIDS Research
Olabisi Prisca Adejumo	Nigeria	Office of AIDS Research
Gladys Canaval	Colombia	AITRP: University of Miami, School of Medicine
Maureen Chirwa	Malawi	Office of AIDS Research & ANAC
Priscilla Dlamini	Swaziland	AITRP: Columbia University
Ana Paula Fernandes	Brazil	ANAC
Minrie Greeff	South Africa	Office of AIDS Research & ANAC
Sarie Human	South Africa	Office of AIDS Research & ANAC
Apinya Jumpamool	Thailand	Office of AIDS Research & ANAC
Thecla Kohi	Tanzania	Office of AIDS Research
Tsai-Ya Lai	USA	Office of AIDS Research
Teri Lindgren	USA	Office of AIDS Research
Elsie Tsepiso Makoa	Lesotho	ANAC
Lucy Makoae	Lesotho	Office of AIDS Research
Caroline Maroten	USA	Office of AIDS Research
Murmly Mathunjwa	Swaziland	Office of AIDS Research
Tengetile Mathunjwa	USA	Office of AIDS Research
Mildred Mkhabela	Swaziland	Office of AIDS Research
Sophie Mogotlane	South Africa	Office of AIDS Research
Lis Neves	Brazil	ANAC
Philile Shabangu	Swaziland	Office of AIDS Research
Nonhlanhla Sukati	Swaziland	ANAC
Mantsane Tsoloane-Bolepo	Lesotho	ANAC
Claudia Valencia	Colombia	Office of AIDS Research
Dean Wantland	USA	Office of AIDS Research
Allison Webel	USA	Office of AIDS Research

Appendix 7: Photographs



