

Great Cities Commitment Programs at UIC

Global Healthcare

Advancing Nursing Education at Bel-Air Hospital in Panchgani, India

Description: The purpose of this collaborative project with an HIV/AIDS and TB specialty program in Maharashtra state is to strengthen nursing education, thereby enhancing HIV/AIDS care and addressing nurse recruitment and retention issues.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: Bel-Air Sanatorium and Hospital (India)

Indian Red Cross Society

Alliance for Tuberculosis Drug Development

Description: Partnership with the Global Health Alliance and the UIC Institute for TB Research to synthesize and optimize macrolide derivatives for TB therapy. This is a public-private partnership to develop faster-acting and affordable TB medications, especially for those in third world countries.

Dates active: 2004 -- present

Category: Global healthcare
International collaborations

UIC Partners: Pharmacy

Contacts: **Sagraves, Rosalie**

Dean and Professor, College of Pharmacy

Phone: 312.996.2497

Email: sagraves@uic.edu

Partners: Global Alliance for TB Drug Development

Mahidol University (Thailand)

Ramathibodi Hospital

Building AIDS Research through UIC AITRP in Malawi

Description: The purpose of this project is to provide supportive services to the Kamuzu College of Nursing (KCN) of the University of Malawi in its efforts to build an AIDS research program through the Partnership in Africa initiative funded by the NIH National Center for Complementary and Alternative Medicine. UIC faculty and external consultants participating under this subcontract will serve as team members on the capacity building components of the project and also the three pilots that are funded under this initiative. These efforts include participating in research activities, offering short-term workshops in methods and other research skills, obtain IRB approval through UIC for the pilot studies, advising on program development, and providing research technical assistance.

Dates active: 09/30/2002 -- 05/31/2005

Category: Global healthcare
International collaborations

UIC Partners: Public Health

Contacts: Scrimshaw, Susan C.
Dean, School of Public Health
Phone: 312.996.6620 **Email:** scrimsha@uic.edu

Partners: National Institutes of Health
National Center for Complementary and Alternative Medicine
University of Malawi
Kamuzu College of Nursing

Cancer Morbidity in the Tcha River Population

Description: The objective of our long-term epidemiologic collaborative project is to assess stochastic (carcinogenic) effects among populations exposed to offsite releases of radioactive materials from the "Mayak" nuclear facility located in the South Ural Mountains in Russia

Dates active: 03/01/2004 -- 09/30/2006

Category: Global healthcare
International collaborations

UIC Partners: Public Health

Contacts: Scrimshaw, Susan C.
Dean, School of Public Health
Phone: 312.996.6620 **Email:** scrimsha@uic.edu

Partners: United States Department of Energy
Urals Research Center for Radiation Medicine
Cancer Morbidity Registry

Center for the International Nursing Development of Primary Health Care

Description: Collaborates with WHO and PAHO for the development of multidisciplinary leadership for primary health care to affect the change processes required in nursing practice, research, education and service. Assists WHO/PAHO in the dissemination and sharing of information and research findings relevant to health and nursing groups, particularly as they relate to the achievement of the HFA goal through primary health care for individuals, families and communities. Participates with WHO/PAHO in decision-making processes that advance PHC systems and services development in areas of women's and children's health and development, safe motherhood, adolescent health, TB, STD's, and HIV/AIDS.

Dates active: 1986 -- present

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: Shaver, Joan
Dean and Professor, College of Nursing
Phone: 312.996.7808 **Email:** jshaver@uic.edu

Partners: Pan American Health Organization (PAHO)
World Health Organization (WHO)

Center for Traditional Medicine

Description: Performs research on activities related to the use of traditional medicine (TRM) and complementary and alternative medicine (CAM) in primary health care in countries around the world. UIC's centre is one of only two collaborating centers for traditional medicine in the USA (along with the National Center for Complementary and Alternative Medicine (NCCAM), NIH). The UIC Centre serves as the primary technical resource facility for the World Health Organization.

Dates active: 1981 -- present

Category: Health and wellness
Global healthcare
International collaborations

UIC Partners: Pharmacy

Contacts: **Sagraves, Rosalie**

Dean and Professor, College of Pharmacy

Phone: 312.996.2497

Email: sagraves@uic.edu

Partners: Pan American Health Organization (PAHO)

World Health Organization (WHO)

China Nursing Leadership Initiative

Description: The University of Illinois at Chicago College of Nursing, the Catholic Medical Mission Board (CMMB), and the Hong Kong AIDS Foundation are collaborating in an effort to respond to the AIDS crisis in China by developing a culturally sensitive HIV/AIDS curriculum and training program for Chinese nurses. The program is anchored at key universities in China for purposes of evaluation and long-term sustainability.

In 2004, 1005 nurses were trained. In 2005, training for an addition 500 nurses will take place in southern, central and northwest regions of China.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: Catholic Medical Mission Board

Chinese Nursing Association

World Health Organization (WHO)

Western Pacific Regional Office

Educational Overview of Infection Control Practices

Description: Mr. Eiji Doi, Executive Director of the Infection Control Support Association of Japan, came to the UIC Medical Center to learn from a large American academic medical center the most current infection control practices.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Medical Center

Contacts: **DeNardo, John J.**

CEO of Health Care Systems, University of Illinois Medical Center at Chicago

Phone: 312.413.8202

Email: jdenardo@uic.edu

Partners: American Hospital Association

Fogarty UIC AIDS International Training & Research Program (UIC-AITRP)

Description: UIC's AITRP is designed to build long-term scientific capacities that help to address the AIDS epidemic in Chile, China, Indonesia, and Malawi. It involves collaboration between the UIC School of Public Health, the UIC College of Nursing, and key institutional partners in the targeted countries.

Dates active: 9/29/00 – 9/28/05

Category: Global healthcare
Healthcare for at-risk populations
International collaborations

UIC Partners: Nursing
Public Health

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: Beijing University
China AIDS Foundation in Beijing
Great Lakes Center for AIDS Research
John E. Fogarty International Center
National Institute of Nursing Research
National Institute on Drug Abuse (NIDA)
Program for Appropriate Technology in Health (PATH)
Shanghai University
University of Indonesia
Center for Health Research

Hong Kong Pharmacists Attachment Program

Description: The College of Pharmacy continued into its five-year relationship with the Hong Kong Hospital Authority Chief Pharmacist's Office, which oversees the pharmaceutical care needs of approximately 90% of Hong Kong's hospitalized patients. The ongoing exchange, which has provided six-week experiential learning rotations to a total of 15 Hong Kong pharmacists thus far, seeks to advance the level of pharmacy practice in Hong Kong. In October 2004, Alan Lau, PharmD, with Jerry Bauman, PharmD, head of the Dept. of Pharmacy Practice, and three other colleagues toured Hong Kong hospital facilities and presented workshops on innovations in pharmacy. Two months later, in December 2004, Hong Kong senior administrators visited the University of Illinois Medical Center at Chicago to learn more about pharmacy practice at UIC and explore further possibilities for collaboration. In February 2005, three faculty members traveled to Hong Kong to deliver lectures on infectious disease pharmacotherapy.

Dates active: 2000 -- 2005

Category: Global healthcare
International collaboration

UIC Partners: Pharmacy

Contacts: **Sagraves, Rosalie**

Dean and Professor, College of Pharmacy

Phone: 312.996.2497

Email: sagraves@uic.edu

Partners: Hong Kong Hospital Authority
Office of the Chief Pharmacist

International Center for Health Leadership Development

Description: ICHLD conducts health leadership development activities that help build relationships between communities and institutions. ICHLD is based upon the premise that leading the building of health partnerships requires a unique blend of experience and expertise from both communities and academic institutions. The Center's approach is to help individuals discover their leadership abilities and capabilities, and to build upon both skills and experience to strengthen bridge building.

ICHLD's mission is to provide specialized training and technical assistance on multicultural collaborative leadership to health professionals, community advocates, and organizations engaged in academic, community and/or government partnerships to promote health.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Public Health

Contacts: **Scrimshaw, Susan C.**

Dean, School of Public Health

Phone: 312.996.6620

Email: scrimsha@uic.edu

Partners:

International Training and Research in Environmental and Occupational Health

Description: Our goal is to continue to build the capacity of environmental and occupational health research institutes in Ukraine, Belarus, and Russia to investigate, control, and prevent environmental and occupational health problems through collaborative research and training between these institutes and the University of Illinois at Chicago (UIC) and its U.S. academic and governmental partners.

Dates active: 09/30/1995 -- 04/30/2006

Category: Global healthcare
International collaborations

UIC Partners: Public Health

Contacts: **Scrimshaw, Susan C.**

Dean, School of Public Health

Phone: 312.996.6620

Email: scrimsha@uic.edu

Partners:

Belarusian Medical Academy of Post-Graduate Education
Chicago Area Committee on Occupational Safety and Health
Institute of Economic Forecasting (Russia)
Center for Demography and Human Ecology
Institute of Occupational Health (Kiev, Ukraine)
John E. Fogarty International Center
Mine Safety and Health Administration (MSHA)
National Institute for Occupational Safety and Health (NIOSH)
Research Institute of Occupational Health (Moscow)
University of California--Irvine
University of Utah

Minority International Research Training (MIRT) Program

Description: The Minority International Research Training (MIRT) Program of the College of Nursing, University of Illinois at Chicago, provides experiences in international research training for nursing students. MIRT participants are from U.S.A. population groups that are underrepresented in the biomedical sciences (i.e. African American, Hispanic Native American, and Asian Pacific Islander). The purpose of the MIRT Program is to develop students' cross-cultural leadership capacities while increasing their interest and skill in collaborative international research in nursing science. Trainees spend 10-12 weeks at an international host research site for their research experience.

Dates active:

Category: Undergraduate support
Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: Assumption University (Bangkok, Thailand)
Chiang Mai University (Thailand)
Chulalongkorn University (Thailand)
John E. Fogarty International Center
National Center on Minority Health and Health Disparities
Pontificia Universidad Catolica de Chile
Universidad Autonoma de Nuevo Leon (Mexico)
Universidad del Valle (Columbia)
Universidade de Sao Paulo (Brazil)
University of Botswana
University of Malawi
World Health Organization (WHO)

Mobilizing Health Workers for HIV Prevention in Chile

Description: An HIV prevention intervention used successfully with health workers in Malawi is being adapted for community health workers in Chile. These health workers will then be trained to be HIV prevention leaders.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: John E. Fogarty International Center
Pontificia Universidad Catolica de Chile

Mobilizing Health Workers for HIV Prevention in Malawi

Description: Volunteer health workers at a district hospital are trained as peer group leaders for an HIV prevention intervention, which they then bring to selected rural health clinic workers, community leaders and community adults. Over 3000 community adults have participated in this program. A peer group HIV prevention intervention for adolescents has been developed collaboratively with the community and is now being piloted.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: National Institute of Nursing Research

Mobilizing Hospital Workers for HIV Prevention in Malawi

Description: With funding from the World AIDS Foundation, the Mzake ndi Mzake health worker program is being brought to all the workers at one of the 4 national referral hospitals in Malawi (Lilongwe Central Hospital). This program provides a 10-session peer group intervention that prepares health workers as HIV prevention leaders and fosters reduction of risky behaviors at work and home as well as community participation in HIV prevention work.

Dates active: 9/30/02 – 9/29/05

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Public Health

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: World AIDS Foundation

Modernizing Pharmacy Education in Iraq

Description: In 2005, the College of Pharmacy hosted Dean Mustafa Al-Hiti from the University of Baghdad College of Pharmacy who came to the US to gain knowledge that would help to facilitate the modernization of pharmacy education and practice as his country tries to rebuild. During his visit, pharmacy students provided Dr. Al-Hiti with textbooks, healthcare material and other reference materials solicited from pharmacy textbook publishers to be given to pharmacy students in Baghdad.

Dates active: 2005

Category: Global healthcare
International collaboration

UIC Partners: Pharmacy

Contacts: **Sagraves, Rosalie**

Dean and Professor, College of Pharmacy

Phone: 312.996.2497

Email: sagraves@uic.edu

Partners: American Association of Colleges of Pharmacy (AACP)

University of Baghdad (Iraq)

College of Pharmacy

Randomized Controlled Trial of Male Circumcision to Reduce HIV Incidence in Kisumu, Kenya

Description: The principal objective of this study is to assess the effective-ness of male circumcision in reducing HIV incidence in Kisumu, Nyanza Province, Kenya. We will also evaluate complications of the MC procedure, changes in sexual behavior following circumcision, and the biological mechanisms by which the foreskin may increase HIV susceptibility.

Dates active: 01/01/2002 -- 12/31/2007

Category: Global healthcare
International collaborations

UIC Partners: Public Health

Contacts: **Scrimshaw, Susan C.**

Dean, School of Public Health

Phone: 312.996.6620

Email: scrimsha@uic.edu

Partners: National Institute of Allergy and Infectious Diseases

University of Manitoba

University of Nairobi (Kenya)

Reducing Premature Infant Mortality and Morbidity in Malawi

Description: The purpose of this project is to reduce premature and low birth weight infant mortality in Malawi. Two maternally administered infant interventions will be introduced and infant outcomes will be prospectively compared.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Nursing

Contacts: **Shaver, Joan**

Dean and Professor, College of Nursing

Phone: 312.996.7808

Email: jshaver@uic.edu

Partners: Lilongwe Central Hospital (Malawi)

Queen Elizabeth Hospital (Malawi)

Thai - US Consortium for the Advancement of Pharmacy Education

Description: The long-term goal this project is to expand the number of pharmacy schools and pharmacy faculty in Thailand. Currently, Thailand has about one pharmacist for every 8,000 citizens whereas the US has one pharmacist for every 2,000 citizens.

Approximately 90 pharmacists will be sent from Thailand to one of the US consortia schools to obtain a Pharm.D. or Ph.D. degree or residency and fellowship training. The pharmacists chosen by the Thai government to participate in this program must meet rigorous criteria including having graduated with honors from a Thai school of pharmacy, passing a special exam, and completion of an intensive English course program ensuring that students sent to the US are of very high quality. The Thai government awards scholarships to these pharmacists that pay for our out-of-state tuition, living expenses, etc.

United States faculty are participating in short term visits to Thailand at Thai government expense. UIC College of Pharmacy faculty provide training programs, seminars and workshops in various areas of pharmacy practice. To date, more than 15 UIC pharmacy practice faculty have traveled to Thailand to provide instruction to Thai pharmacists.

Dates active:

Category: Global healthcare
International collaborations

UIC Partners: Pharmacy

Contacts: **Sagraves, Rosalie**

Dean and Professor, College of Pharmacy

Phone: 312.996.2497

Email: sagraves@uic.edu

Partners: Chiang Mai University (Thailand)

Faculty of Pharmacy

Chulalongkorn University (Thailand)

Faculty of Pharmaceutical Sciences

Huachiew Chalermprakiet University (Thailand)

Khon Kaen University (Thailand)

Mahidol University (Thailand)

Faculty of Pharmacy

Naresuan University (Thailand)

Faculty of Pharmaceutical Sciences

Ohio State University

Prince of Songkhla University (Thailand)

Faculty of Pharmaceutical Sciences

Purdue University

Rangsit University (Thailand)

Faculty of Pharmacy

Silpakorn University (Thailand)

Srinakarintharawiroj University (Thailand)

Faculty of Pharmaceutical Sciences

Ubon Ratchanthani University (Thailand)

University of Arizona

University of Florida

University of Iowa

University of Maryland

University of Minnesota