

REGISTRATION

Gerontechnology Today and Tomorrow

Please print clearly

Name

Title

Address

City, State, ZIP

Phone

E-mail

Registration Fee

Please send a check for \$40 payable to
“LTC Conference” and mail to:

Institute on Aging
University of Washington
P.O. Box 355330
Seattle, WA 98195-5330

*(Lunch and conference materials included in
registration fee.)*

For more information

- Visit the Web site:
www.gerontologyeducation.washington.edu
and click on “Gerontology – Today and
Tomorrow”
- Call the University of Washington
Institute on Aging at (206) 543-8727

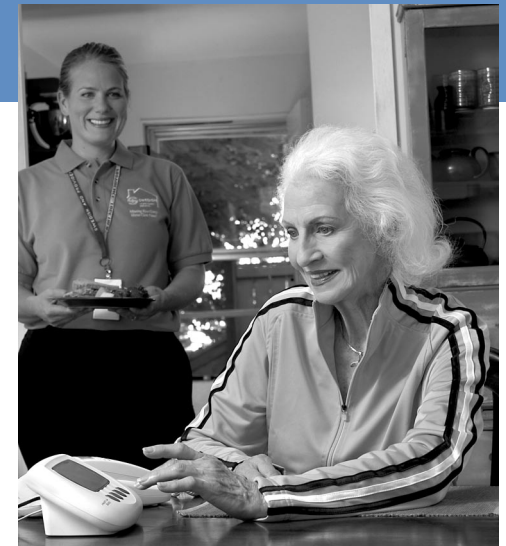


SWEDISH HOME CARE SERVICES

5701 6th Ave. S., Suite 404
Seattle, WA 98108-9808

Gerontechnology Today and Tomorrow

*A conference and
exhibition of technologies
to aid elders at home
and elder caregivers*



Saturday, Oct. 30, 2004
8:30 a.m.-4:30 p.m.
Glaser Auditorium
Swedish Medical Center
747 Broadway
Seattle, Wash.



SWEDISH
HOME CARE
SERVICES

Course Description

The future of healthy aging in America will be inextricably linked with the development of technologies to help our aging population. As expressed by Dr. Russell Morgan, "The next Great American Dream is to live healthy and independent lives well into old age. The convergence of technological innovation, cutting-edge research and human compassion is beginning to make this dream come true." This is the overarching theme of the conference.

Who Should Attend?

Professionals working with frail, older adults and their families. Seating is first come/first served.

Exhibitors

- AMD Telemedicine
- American Medical Alert Corp.
- MarchNetworks

Sponsors

- Swedish Home Care Services
- University of Washington:
 - Institute on Aging
 - Department of Computer Science and Engineering
 - Alzheimer's Disease Research Center
 - de Tournay Center for Healthy Aging
- Elderhealth Northwest

Conference Faculty

The conference faculty includes the following:

Asuman Kiyak, Ph.D., *facilitator*

University of Washington Institute on Aging

Rob Haverty

Microsoft

Holly Jimison, Ph.D.

Oregon Health & Sciences University

Eva Kahana, Ph.D.

Case Western Reserve University

Henry Kautz, Ph.D.

University of Washington

Brandi Kimball, Pharm.D.

Washington State University

Lydia Lundberg

Owner, Elite Care

Misha Pavel, Ph.D.

Oregon Health & Sciences University

Matthai Philipose, Ph.D.

Member of Resource Staff

Intel Research - Seattle

Peggy Ryan-Dykes, R.N., C.N.P., C.N.H.A.

Veterans Administration

Christine Woronczuk

MarchNetworks

Credit

Physicians may claim category II CME credit when applying for Washington state relicensure. Nursing CNE approval pending.

Agenda

Morning Seminar:

Today's Products

- Electronic Medication Dispensers to Assist in Medication Adherence
- State-of-the-Art Technology for Monitoring and Providing Care
- Remote Patient Monitoring/Telehomecare Applications

Afternoon Seminar:

Tomorrow's Technologies

- Using Technology as a Tool for Successful Aging
Eva Kahana, Professor, Department of Sociology, Case Western Reserve University
Dr. Kahana will address her model of successful aging, including emergent adaptations such as technology use for older adults in the 21st century
- Assisted Cognition Using Automated Reasoning and Invisible Computing
- The Digital Caregiver's Assistant: Sensing, Reasoning About and Managing Activities of Daily Living
- Home-based Monitoring of Elders' Cognitive Performance Based on User/Computer Interaction Data
- Studies and Development Efforts at Microsoft Focused on Enhancing Elders' Use of Technology