

# The Second International Biophilia Rehabilitation Conference

**"From Care Reliance to Independence"  
- To establish The Sustainable Aged Society -**

Presented by Biophilia Rehabilitation Academy

Sponsored by:

The City of Windsor

California State University Northridge, Center on Disabilities

The Japanese National Foundation Association for Technical Aids

Purpose:

Various social problems in aged society are global issues in these days. Aging proceeds globally in the world while Japan is expected to become a super-aged society in an unprecedented short term. An increase in the elderly population including the disabled one demands the expansion of the social security-related expenditure, which confers an unbearable burden to the following generation. These Aging Crises would give rise to the collapse of the social system.

In order to establish the sustainable society and to get over subjects, we conjugated the related research fields including Medical science, Engineering, and Social science integrate the various aspects of complex aged society. We will report the recent progress in our research project in the conference that we are going to hold.

Time: 9:30 Morning

Date: November 1, 2003

Place: Windsor Room, Cleary International Centre, Windsor Ontario Canada

Conference Chair: Taki TAKIZAWA, Shigeo

Founder / Inventor

Vice president and Managing director of the Biophilia Rehabilitation Academy

The research Report by the Grant of Japanese Ministry of Education, Culture, Sports, Science and Technology:

The research of the reality and the future of the consumer education to the elderly.

Prof. Kenji USHIZAWA Ph.D. (Statistics)

Professor of School of Management and Information Science, SANNO University

## Program:

Master of ceremony: Mitsuyo Makita, Vice president of the Biophilia Rehabilitation Academy

### 9:30 Opening Address

Prof. Charles James PHD. Secretary and General Counsel, University of Windsor

### 9:40 Keynote lecture: To establish The Sustainable Aged Society "From Care Reliance to Independence"

TAKIZAWA, Shigeo,

Founder / Inventor, Vice president and Managing director of the Biophilia Rehabilitation Academy  
(E-mail: [takizawa@biophilia.info](mailto:takizawa@biophilia.info))

### 11:10 The research Report by the Grant of Japanese Ministry of Education, Culture, Sports, Science and Technology:

The research of the reality and the future of the consumer education to the elderly

Kenji USHIZAWA

Ph.D. (Statistics), Prof. of School of Management and Information Science, SANNO University (E-mail: [ushizawa@mi.sanno.ac.jp](mailto:ushizawa@mi.sanno.ac.jp))

### 13:00 Honorable Mayor's address

### 13:10 General Session 1

Chairman of the Session 1,

Prof. Hiroshi Nagasawa, Vice president of the Biophilia Rehabilitation Academy

Contemporary sports from Modern Sports (The 2<sup>nd</sup> Report) —Especially, about Curriculum of the physical Education of the medical and Welfare field in the University—

Kazue Takahashi

Prof. of Univ. of Niigata University of Health and Welfare, Dept. of Physical Therapy  
([makita@nuhw.ac.jp](mailto:makita@nuhw.ac.jp))

An Approach of Efficacy Examination by Randomized Control Test to the Takizawa Program for Rehabilitation -Comparison between two groups at the starting-  
Mitsuyo Makita, M.A. (Rehab.) Prof. of Univ. of Niigata University of Health and Welfare, Dept. of Physical Therapy ([makita@nuhw.ac.jp](mailto:makita@nuhw.ac.jp))

Approach of the training evaluation system to re-acquire the independent walking from the assistive walking of the disabled elderly

Hajime TAKADA, Dr. of Eng. ( Mechanical Engineering ), Professor of Faculty of Engineering, Yokohama National University ([takada@ynu.ac.jp](mailto:takada@ynu.ac.jp))

14:10 General Session 2

Chairman of the Session 2,

Prof. Kazue Takahashi, Member of the scientific board of the Biophilia Rehabilitation Academy

Statistical Evaluation of Rehabilitation based Takizawa-Program for Elderly People

Kenji USHIZAWA, Ph.D. (Statistics), Prof. of School of Management and Information Science, SANNO University ([ushizawa@mi.sanno.ac.jp](mailto:ushizawa@mi.sanno.ac.jp))

Approach and Trial of the New ADL Evaluation Chart for Elderly Patients with Consumption Behavior Viewpoint Adopted

TAKIZAWA, Shigeo, BA. (Welfare and social engineering) Biophilia institute of Rehabiliaid Inc. ([takizawa@civilnet.org](mailto:takizawa@civilnet.org))

Consumption behavior and its influence on their physical and mental function of fragile elderly and elderly with slight dementia

Hiroshi Nagasawa, P.T. Ph.D.(medicine), Professor of Kanagawa University of Human Services. School of Rehabilitation. ([nagasawa-h@kuhs.ac.jp](mailto:nagasawa-h@kuhs.ac.jp))

Examination and case report by the range of motion determination device for the motivative exercise of the lower extremities

TAKIZAWA, Shigeo, BA. (Welfare and social engineering) Biophilia institute of Rehabiliaid Inc. ([takizawa@civilnet.org](mailto:takizawa@civilnet.org))

15:30 Video broadcasting for the reality of the takizawa program for rehabilitation, Question and Answer

16:30 Closing address

Yoshiko Morita, Vice president of the Biophilia Rehabilitation Academy

Contact address

Nobuo Aoki (Director of the Biophilia Rehabilitation Academy)

5-4-105, Zengyo 7-chome, Fujisawa-shi, Kanagawa 251-0871 JAPAN

TEL+81 466 81 0204 / FAX+81 466 81 8815

[biophilia@civilnet.org](mailto:biophilia@civilnet.org)

<http://www.biophilia.info/2004caweb/index.htm>

<http://ibr.jstage.jst.go.jp/>

The Scientific Committee: 16:00 10. October 2003 At TRAVELODGE WINDSOR AMBASSADOR

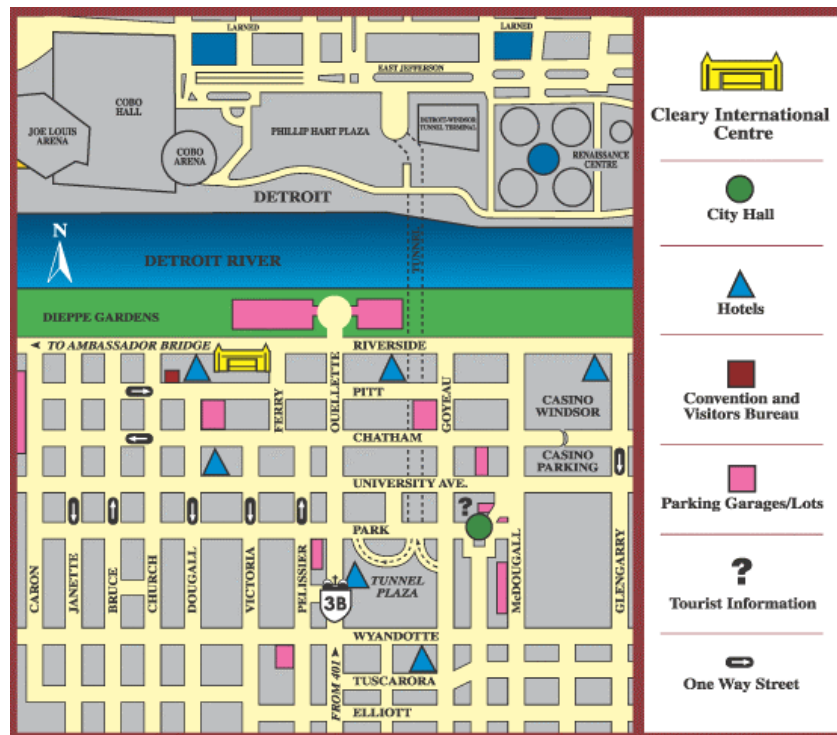
Guide to Join the Second International Biophilia Rehabilitation Conference.



Cleary International Centre  
Windsor Ontario Canada  
ph: (519) 252-8311 ext. 243  
fx: (519) 973-4976

<http://www.city.windsor.on.ca/cleary/>

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The excursion by the Biophilia Rehabilitation Academy: 2-3 Nov. 2003 (At Alberta, Canada)