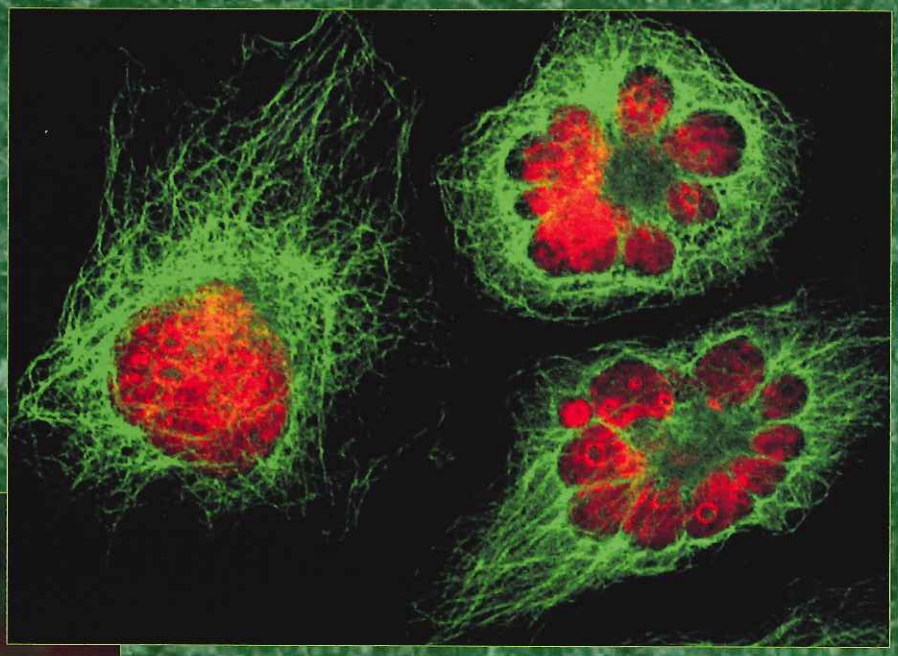
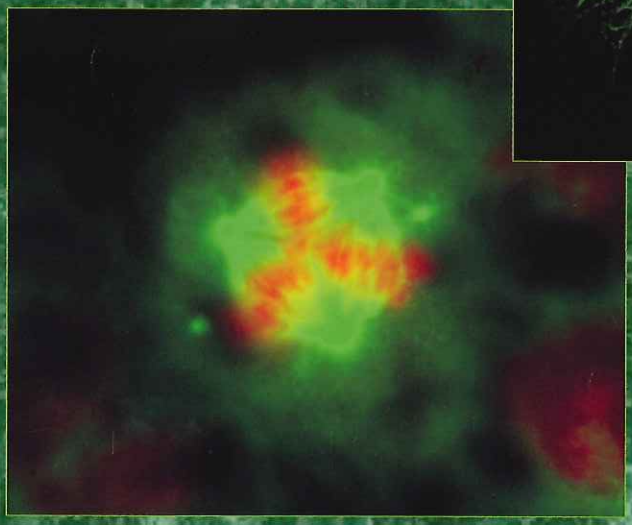
The Kadota Fund International Forum 2004

Applications of thermal stress for the improvement of health
-Consensus and proposals-





June 14 - 18, 2004

Awaji Yumebutai International Conference Center
Awaji Island,Hyogo, Japan

Supported by
Japan Health Foundation Kadota Fund
&
Hyogo International Association

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Purpose of Forum

Hyperthermic science at the molecular and cellular level has developed remarkably in the past 30 years. The results obtained thus far indicate that the responses to thermal stress are common in all living organisms and play a significant role in adaptations to changing environments. The clinical implications of hyperthermia in health and disease have been actively investigated in various fields, but no definite consensus on clinical practice has yet been come to in the world, though hyperthermic oncology has become an active field of inquiry in some countries.

The goals of the present forum are as follows: i) To form consensus on the biological bases of thermal stress responses in living organisms in a physiological range; ii) to form consensus on the cancer susceptible to hyperthermic treatments and their methods; and iii) to formulate proposals regarding the further implications of thermal stress as related to health problems such as immune stimulation for infected diseases. The consensus and proposals thus obtained will be made public by a statement and a formal report after the Forum.

President:

Dr. Tsutomu Sugahara,	Emeritus Professor of Kyoto University, Chairman of Japan Health Research Foundation

General Secretary:

Dr. Masami Watanabe	Professor of Nagasaki University

Sponsor:

Japan Health Foundation Kadota Fund
Hyogo International Association

Organizing Committee:

Mark W. Dewhirst, DVM, Ph.D.	Duke University
Masakazu Hatanaka, Ph.D.	Emeritus Professor of Kyoto University
Rolf D.Issels, M.D.	Ludwig-Maximilians University
Motoharu Kondo, M.D.,Ph.D.	Emeritus Professor of Kyoto Prefectural Medical University
Takeo Ohnishi, Ph.D.	Nara Medical University
Chang W. Song, Ph.D.	University of Minnesota
J.van der Zee, M.D., Ph.D.	Daniel den Hoed Oncology Center
Masami Watanabe, Ph.D.	Nagasaki University

Scientific Secretariat:

Seiji Kodama, Ph.D.	Osaka Prefecture University
Keiji Suzuki, Ph.D.	Nagasaki University

Cover Picture: Abnormal mitotic cells with multiple poles appeared in human tumor cells after heat treatment (presented by Keiji Suzuki, Seiji Kodama, and Masami Watanabe in this forum)

Program of The Kadota

Time ＼ Date	June 14th (Mon)	June 15th (Tue)
9:00		registration
9:30		Opening Address by Dr.T.Sugahara chaired by Dr.Raymond U
10:00		Session 1- Recent Topics in Hyperthermia Science : chaired by Dr. M.D. Hurwitz & Dr. M.Hiraoka
10:30		
11:00		
11:30		
12:00		Lunch & Poster
12:30		
13:00		Session 2- Clinical Report (1) : chaired by Dr. Z. Vujaskovic & Dr. H.Terashima
13:30		
14:00		
14:30		Break
15:00	Registration	Session 3 - Clinical Report (2) : chaired by Dr.C.K.Lee & Dr. S.Yukawa
15:30		
16:00	Premeeting by member of the organizing committee	
16:30		Session 4 - Clinical Report (3): chaired by Dr.S.P. Osinsky & Dr. H.Sakurai
17:00		
17:30		
18:00		Session 5 - Clinical Report (4) : chaired by Dr.E.A. Repasky & Dr. K.Ono
18:30	Welcome Mixer in the Cello- Terrace of the Westin Hotel Awaji	
19:00		
19:30		
20:00		
20:30		
21:00		

International Forum 2004

June 16th (Wed)	June 17th (Thu)	June 18th (Fri)
Session 6 - Clinical Report (5) : chaired by Dr. D.B.Leeper & Dr. Y.Tanaka	Session 9 - Basical Reserch (3): chaired by Dr.R.Gorter & Dr. K. Takahashi	Session 14 - Adoption of a proposal: by Dr. J.van der Zee, Dr. M.Kondo, and Dr. C.W.Song
Session 7 - Basical Research (1): chaired by Dr.Y.Harima & Dr. N.G.Huilgol	Break	
Break	Session10 - New fields of hyperthermia: chaired by Dr. J. Bull & Dr. M.Miyazawa	
Session 8 - Basical Research (2) : chaired by Dr.H. Kampinga & Dr. T.Akimoto	Lunch & Poster	Closing remarks Dr. M.Kondo
Lunch & Poster		
Excursion: (Whirling Current & Japanese Puppet Theater)	Session 11 - Recent Topics: chaired by Dr. Y.Ito & Dr. S.Maluta	
	Break	
	Session 12 - General discussion: chaired by Dr.J.van der Zee , Dr. M.Kondo, and Dr. C.W.Song	
Banquet in the Cell- Terrace of the Westin Hotel Awaji	Session 13 - A working sectional meeting for proposal making by member of the organizing committee chaired by Dr.J.van der Zee, Dr. M.Kondo, and Dr. C.W.Song	

June 14(Mon) Time	Contents
15:00-15:00	Registration start at Reception Hall (B)
17:00-18:00	Welcome talk by members of the organizing committee
18:30-20:30	Welcome Mixer (Gallo Terrace in the Westin Hotel Aswan)