

International Symposium on Occupational and Environmental
Allergy and Immune Diseases 2010 (ISOEAID'10)

Organized by ICOH SC on “Allergy and Immunotoxicology”

with the cooperation of the

SCs on “Indoor Air Quality” and Occupational Dermatoses”

April 7-9, 2010

Venue: KYODAI-KAIKAN Rm 210, Rm 211

Conference Hall in Kyoto University

15-9 Yoshidakawara-machi, Sakyo-ku, Kyoto 606-8305, Japan

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Wednesday - April 7th, 2010

17:00	Opening Ceremony	Dr Kazutaka Kogi (President of ICOH)	Opening Remark
18:00	Welcome Party		

Thursday April 8th

Session 1: Allergy			
Symposium on Respiratory and Skin Allergy			
09:00	Keynote Speech	M. Di Gioacchino (Italy)	Environmental pollution and asthma
09:30	Special Lecture	K. Dobashi (Japan)	Clinical problems in bronchial asthma
09:50	Special Lecture	M. Braga (Italy)	T regulatory cells and allergy
10:10	Special Lecture	A. Ueda (Japan)	Epidemiology on Occupational and Environmental Allergy
10:30	Coffee Break		
11:00	Special Lecture	P. Sartorelli (Italy)	Prevention of contact dermatitis in the workplace
11:20	Special Lecture	F. Larese (Italy)	Latex allergy after 20 years of prevention
11:40	Special Lecture	S. Kezic (The Netherlands)	Genetic susceptibility for contact dermatitis
12:00	Discussion		
12:15	Luncheon Seminar	T. Otsuki (Japan)	Immunological effects of silica and asbestos
12:45	Post-Lunch break		
Symposium on GHS system			
14:00	Keynote speech	H. van Loveren (The Netherlands)	Criteria of Sensitizer in GHS
14:30	Special Lecture	K. Yuta (Japan)	Sensitization study by quantitative structural-activity relationships (QSAR)
14:50	Special Lecture	K. Sato (Japan)	Validation study of the new criteria of sensitizer using German sensitizers of Deutschen Forschungsgemeinschaft (DFG)
15:00	Discussion		
15:10	Poster Viewing Session		
16:30	Coffee Break Report Y. Aizawa (Japan) and M. Di Gioacchino (Italy) Introduction of Exchange Program between G. d'Annunzio Universit and Kitasato University		
Session 2: Immunotoxicology			
Symposium on Immune System and Lifestyle			
17:00	Keynote Speech	K. Morimoto (Japan)	Life style and immune system
17:30	Special Lecture	Q. Li (Japan)	Immunological effects of forest bathing
17:50	Special Lecture	P. Boscolo (Italy)	Immune response to job strain in Italian men with different types of working activity
18:10	Special Lecture	T. Yoshida (Japan)	Childhood and Immunology
18:30	Discussion		
18:40	Reception		

Friday April 9th

Symposium on Immunotoxicology of Nano-particles			
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09:00	Keynote Speech	E. Sabbioni (Italy)	Nanoparticles carcinogenicity
09:40	Special Lecture	S. Hirano (Japan)	Biological effects of nanoparticles
10:10	Special Lecture	C. Petrarca (Italy)	Effects of Pd Nanoparticles on PBMC of Pd sensitized women
10:30	Coffee break		
11:00	Special Lecture	R. Mariani Costantini (Italy)	Subcellular alteration in the response to nanoparticles in "in vitro models
11:20	Special Lecture	M. Tsunoda (Japan)	Immunotoxic effects of tributyltin on splenocytes and thymocytes in female F1 rats at 9 weeks of age after exposure via the placenta, their dams' milk, and/or their food
11:40	Special Lecture	G. Bernardini (Italy)	Changes in gene expression profile in mice exposed to nanoparticles
12:00	Discussion		
	Luncheon Seminar	Presented by Yakult Co. Ltd.)	
12:15	Introduction	Morimoto K (Japan) and M. Di Gioacchino (Italy)	
12:20	Lecture 1	M. Nanno (Japan)	Biological effects of probiotics
12:40	Lecture 2	T. Takeshita (Japan)	Japan study of effects of probiotics (Shirota) on NK activity
13:00	Lecture 3	R. Muraro (Italy)	Italian study on the immune effects of probiotic Shirota: Effect on NK activity
13:20	Lecture 4	P. Boscolo (Italy)	Italian study on the immune effects of probiotic Shirota: Potential modulatory effects on the immune response to environmental stress
13:40	Discussion		
13:50	Post-lunch break		
	Symposium on Environmental Immunotoxicology and Indoor Air Quality		
14:30	Keynote Speech	Q. Niu (China)	Aluminum neurotoxicity-1-
14:50	Special Report	3 communications from Prof. Niu's laboratory	Aluminum neurotoxicity-2-
15:10	Special Lecture	H. Takano (Japan)	Environmental chemicals enhance allergic diseases in mice
15:30	Special Lecture	Y. Nishimura (Japan)	Asbestos & NK cell
15:50	Discussion		
16:00	Coffee Break		
16:30	Keynote Speech	G. Muzi (Italy)	Non-industrial indoor environment, work and health
16:50	Special Lecture	K. Sakabe (Japan)	Sensitization Studies in Chemical Intolerant Individuals - Sick House Syndrome and Chemical Sensitivity
17:10	Special Lecture	Kayama (Japan)	Cadmium poisoning
17:30	Discussion		
17:45	Closing Ceremony: Comments from K. Morimoto, M. Di Gioacchino and T. Otsuki		