# The 6th Asia-Pacific Conference on Exercise and Sports Science





on Keynote Speaker Invited Speaker Symposiums Workshops About CCU Sponsors & Endorsemen

## Programme

The 6th Asia-Pacific Conference on Exercise and Sports Science (APCESS 2013)

Caring for the Future Generation: A Holistic Approach Leading towards

#### **Health and Active Living**

Organized by: Chinese Culture University (CCU)

**Asian Council of Exercise and Sports Science (ACESS)** 

Website: http://apcess2013.pccu.edu.tw/

Venue: Chinese Culture University, Taipei, Taiwan

		4th November,	2013 -	The property of the property o
9:00am-9:50am.	KEYNOTE ADDRESS 5 : Prof. Dr. Joon Ho Kang (Seoul National University, Korea) "Sport Marketing Approach to Active Life in Youth".			
10:00am–10:50am	INVITED LECTURE 3: Prof. Dr. Elmar Wienecke (SALUTO Competence Centre for Fitness and Health, Germany).  "Active Living with an Optimal Micronutrient Supply for Young Athletes".			
10:50am-11:00am	Tea Break.		•	
11:00am-12:00pm	Oral-Poster Session.		ACESS Annual General Meeting	
12:00pm-13:30pm.	LUNCH		Poster-Session.	
13:30pm–14:20pm.	Sweden). "Perspectives on Environment a	nd-Active-Transport-for-Children	and Youth -Is there a Role for Ph	nool of Sport and Health Sciences (GII- ysical Education and Sport?"
14:30pm-15:20pm.	"Adequacy of Physical Education	hi-Pang·Wen,·M.D.,·Dr.·P.H. Nation on during ·School-age ·Youths in	onal Health Research Institute & Chir Taiwan: Examining the Prevalenc	na Medical University Hospital, Taiwan ce-and-Habit-of-Leisure-Time-Physic
	"Adequacy-of-Physical-Education Activity-after-Schooling".	hi-Pang·Wen,·M.D.,·Dr.·P.H. Nation during ·School-age·Youths ·in	Taiwan: Examining the Prevalence	na Medical University Hospital, Taiwan se-and-Habit-of-Leisure-Time-Physic Tea Break
14:30pm-15:20pm- 15:20pm-16:00pm- 16:00pm-18:00pm-	"Adequacy of Physical Education	symposium 12 Sports Psychology Chairperson: Prof. Dr. Maike Tietjens & Prof. Dr. Bernd Strauss, (University of Münster, Germany)	anal Health Research Institute & Chir Taiwan: Examining the Prevalence  3:20pm – 3:30pm  SYMPOSIUM 13  Sports Training  Chairperson: Assoc. Prof. Dr.  Gurmeet Singh 4  (Paniab University, India)	Tea Break  SYMPOSIUM 14  Tae Won Jun Young Graduate Scholars
15:20pm–16:00pm	"Adequacy of Physical Education Activity after Schooling"  Poster/Oral Session  SYMPOSIUM-11  Sports Pedagogy  Chairperson: Prof. Dr.  Branislay Antala	SYMPOSIUM 12 Sports Psychology Chairperson: Prof. Dr. Maike Tietjens & Prof. Dr. Bernd Strauss, (University of Münster.	3:20pm – 3:30pm – 3:3	Tea Break.  SYMPOSIUM-14.  Tae Won-Jun-Young-Graduate Scholars. Chairperson: Prof. Dr. Serapinal. (Yeditepe University, Turkey).



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## **Invited Speaker**



Prof. Dr. Peter Schantz

Dr Med Sc

Professor in Human Movement Sciences,

Mid Sweden University & The Swedish School

of Sport and Health Sciences (GIH)

Sweden

Perspectives on Environment and Active Transport for Children and Youth – There a Role for Physical Education and Sport



Prof. Dr. Kazuhiko Watanabe

Former President, Asian Council of Exercise and Sports Science

President of the Institute of Sport and Health Science

Professor Emeritus of Hiroshima University

Japan

Teaching the Sport Skill in School and the Role of Biomechanics



Prof. Dr. Elmar Wienecke

Founder and Owner

**SALUTO Competence Centre** 

for Fitness and Health

Germany

**Active Living with an Optimal Micronutrient Supply for Young Athletes** 

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#### **Invited Speaker**



Prof. Dr. Elmar Wienecke

Founder and Owner

SALUTO Competence Centre

for Fitness and Health

Germany

**Prof. Dr. Elmar Wienecke** is founder and owner of SALUTO – one of the greatest competence centre for heath and fitness - in Germany. SALUTO was founded in 1994 from the department of sports medicine of the University Bielefeld, Germany. Until today Prof.

Dr. Elmar Wienecke and his team have investigated about 35,000 different persons (11,150 competitive athletes, 7,450 recreational athletes and 16,940 non athletes). He is a certified trainer with a doctorate in sport science at the German Sport University Cologne, in the area of sports medicine/cardiology/fitness training and kinetics. His negative personal experiences in sports, due to numerous torn ligaments in ankle and knee led to premature athletic disablement.

In 1989, before he decided founding SALUTO, he has been licensed as a head coach in the German Football Bundesliga. He coached for several years in Germany regional clubs and briefly in the 2<sup>nd</sup> Bundesliga. With meticulous work ethic and interest in science, he designed training and nutrition concepts. Today his visionary concepts especially for top athletes achieve results on an international level. As the initiator of clinical studies, research projects in the area of micronutrient therapy and the unique European prevention concept for youth and top athletic talents, he also lectures and conducts seminars all over Europe. Many publications and books have been published in the last years. Actual "Performance Explosion in Sports – An Anti-Doping-Concept". He has received offers of guest professor's degree in foreign countries. In 2008 he get a honorary professor's degree from the department of physical education and health in Pitesti (Romania).

#### Active Living with an Optimal Micronutrient Supply for Young Athletes

After statements of international scientists there exist only a low knowledge about the positive effect by taking an individual micronutrient supply concerning active persons. An individual micronutrient therapy can support the performance, reduce the risk of injuries by sport activities, support the maintenance of several tissue structures and can lead to more quality of life. This effect will be denied by different scientists, in the knowledge of sport medicine, sport science and nutrition science. Accurate micronutrient diagnostics are essential because micronutrient deficiencies often remain undiagnosed. All possible autologous resources, particularly from the cellular level, are mobilized to retain important micronutrients on the serum level. That is why deficiencies on the serum level are detected late or not all. In the last 14 years our team created) a test series to analyze the individual micronutrient supply for different people. For instance it is possible to find the optimal individual energy and micronutrient supply for each youth athlete with the new parameter. Our previous investigations during the last years - based on a world wide data base show, that a good nutrition behaviour, an optimal individual customized micronutrient concentration obviously reduce the risk of injuries, improve the physical abilities and lead to an stability in performance. In this case, young athletes (youth and students) can't use their optimal physical and mental abilities without optimal micronutrients supply. We totally investigate over 1,000 young athletes, also the German national youth handball team (N=90 players) who are engaged in our unique Europe prevention concept (World Champion 2009 and 2011) and junior national soccer players (N=445) and find a directly connection between a sufficient micronutrient concentration and an optimal physical improvement and reduction of injuries.