2012 NACK Scientific Program

Presider: Ki-Hong Kim(Yongin Univ.)

May 18, 2012

Gymnasium

15:00-18:00 Registration Open

May 19, 2012

General Culture Center

08:00-09:00 Registration Open
11:00-11:30 Opening Ceremony

Eudwell Center

Room 201

		Presider: Seung-Yup Lim(Seoul National Univ.)
	Invitation Lecture & Free Communication (oral presentation)	Moderator: Sun-Yong
09:00-10:50	Sports & Movement Education / Sport Culture, Policy & Management	Kwon(Seoul National Univ.), Han-Joo Lee(Yonsei Univ.)
09:00-09:35	[Invitation Lecture] Importance and practical effects of codes of ethics in adapted physical activity	Yong-Ho Lee(Seoul National Univ., KR)
09:35-09:50	A Study of Current Situation and Development Strategy of Physical Education Curriculum and Instruction in Taiwan Universities.	Andy Lin (National Taiwan Sport Univ, TW)
09:50-10:05	The Return of Sport Star Phenomena in terms of Ya-Ni Tseng.	Chia-Han Liu (National Taiwan Sport Univ, TW)
10:05-10:20	coffee break	
10:20-10:35	Immigration Phenomenon of Sport the Perspectives of Postcolonialism.	Chia-Hui Cheng (National Taiwan Sport Univ., TW)
10:35-10:50	Adaptation of Sport Major Students Having Different Culture	Dong-Kyu Na (Sungkyunkwan Univ., KR)
		Presider: Ki-Kwang Lee(Kookmin Univ.)
	Invitation Lecture & Free Communication (oral presentation)	Moderator: Mi-Young
14:00-17:10	Personal Training for Health Promotion & Sport Performance	Lee(Kookmin Univ.), Gabriel P. Fife(DongA Univ.)
14:00-14:35	[Invitation Lecture] Potential Mechanism(s) of Obesity-Induced Insulin Resistance in Skeletal Muscle: The Role of Exercise	Hyo-Bum Kwak(Inha Univ.,KR)
14:35-14:50	Changes in Hip and Trunk Range of Motion according to the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo.	Chi-sun Choi (Seoul National Univ.,KR)
14:35–14:50 14:50–15:05	the Knee Flexion Angle in the Juchumseogi and Apgubi	
	the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo. Impact Attenuation of Selected Taekwondo Protective	(Seoul National Univ.,KR) David O'sullivan
14:50–15:05	the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo. Impact Attenuation of Selected Taekwondo Protective Headgear A Bilateral Comparison of Shoulder Horizontal Adduction Range of Motion Deficit and Its Correlation with Scapular	(Seoul National Univ.,KR) David O'sullivan (Chung Ang Univ., KR) Pai-Lian Chen (National Taiwan Sport Univ, TW)
14:50–15:05 15:05–15:20	the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo. Impact Attenuation of Selected Taekwondo Protective Headgear A Bilateral Comparison of Shoulder Horizontal Adduction Range of Motion Deficit and Its Correlation with Scapular Position in Collegiate Baseball Pitchers.	(Seoul National Univ.,KR) David O'sullivan (Chung Ang Univ., KR) Pai-Lian Chen (National Taiwan Sport Univ,
14:50–15:05 15:05–15:20	the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo. Impact Attenuation of Selected Taekwondo Protective Headgear A Bilateral Comparison of Shoulder Horizontal Adduction Range of Motion Deficit and Its Correlation with Scapular Position in Collegiate Baseball Pitchers.	(Seoul National Univ.,KR) David O'sullivan (Chung Ang Univ., KR) Pai-Lian Chen (National Taiwan Sport Univ, TW) Moderator: Young-Ho Kim(Seoul National Univ.), Hyo
14:50-15:05 15:05-15:20 15:20-15:35	the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo. Impact Attenuation of Selected Taekwondo Protective Headgear A Bilateral Comparison of Shoulder Horizontal Adduction Range of Motion Deficit and Its Correlation with Scapular Position in Collegiate Baseball Pitchers. coffee break Effects of PST Program on a Female Archer with Learned	(Seoul National Univ.,KR) David O'sullivan (Chung Ang Univ., KR) Pai-Lian Chen (National Taiwan Sport Univ, TW) Moderator: Young-Ho Kim(Seoul National Univ.), Hyo Lee(Sangmyung Univ.) Myung-Woo Han
14:50-15:05 15:05-15:20 15:20-15:35 15:35-15:50	the Knee Flexion Angle in the Juchumseogi and Apgubi Stances in Taekwondo. Impact Attenuation of Selected Taekwondo Protective Headgear A Bilateral Comparison of Shoulder Horizontal Adduction Range of Motion Deficit and Its Correlation with Scapular Position in Collegiate Baseball Pitchers. coffee break Effects of PST Program on a Female Archer with Learned Helplessness: A Case Study The Mediational Role of Coping Strategies Between Social	(Seoul National Univ., KR) David O'sullivan (Chung Ang Univ., KR) Pai-Lian Chen (National Taiwan Sport Univ, TW) Moderator: Young-Ho Kim(Seoul National Univ.), Hyo Lee(Sangmyung Univ.) Myung-Woo Han (Sun Moon Univ., KR) Yun-Sik Sim(Seoul National

Self-concept of College Male Students? (Sun Moon Univ., KR)
Examining a Structural Relationship between Social
Support, Self-efficacy, and Physical Activity among Adolescents

(Sun Moon Univ., KR)

Jung-Gil Park
(Korea Univ., KR)

Eudwell Center (the front)

09:00-10:00 Free Communication (poster presentation): Attach the poster

17:00-18:00 Free Communication (poster presentation) : Q & A Director: Ki-Kwang Lee(Kookmin Univ.)

* Program schedule could possibly be changed by depending on NACKOC decision

May 20, 2012

Eduwell Center

Room 201

		Institute of Sports Science)
	Invitation Lecture & Free Communication (oral	
09:00-11:25	presentation)	Moderator: Myung-Woo Han(Sunmoon Univ.)
	Exercise for Children and Elderly & Exercise for Disabilities	
09:00-09:35	[Invitation Lecture] Exercise Psychology: Its Emergence, Research Scope and Direction	Young-Ho Kim(Seoul National Univ. of Science & Technology., KR)
09:35-09:50	Does Acculturation Moderate the Associations between Social Cognitive Variables and Leisure-time Exercise participation in Korean Americans?	Hyo Lee (Sangmyung Univ., KR)
09:50-10:05	Physical Activity Policy or Sport For All Policy? A Comparative Analysis	Sun-Yong Kwon(Seoul National Univ., KR)
10:05-10:20	coffee break	
10:00 10:55	[Invitation Lecture] Introduction to Immunoreaction in	Moderator: Dae-Taek Lee(Kookmin Univ.), Ki-Jin Kim(Keimyung Univ.) Tzai-Li Li(National Taiwan Sport
10:20-10:55	Kinesiology	Univ, TW)
10:55-11:10	Metabolic Syndrome and Insulin Resistance among Korean Obese Children.	Yoon-Suk Jekal (Jeju National Univ., KR)
11:10-11:25	A Survey of Street Dance Injuries in Taiwan Colleges and Universities Students.	Miao-Hwa Chen (National Taiwan Sport Univ., TW)
		Presider: Han-Kyo Seo(Hanbuk
	Invitation Lecture	Univ.) Moderator: Young-Kwan
13:15–16:25		Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun
	Sport Medicine and Clinical Exercise	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.)
13:15–16:25 13:15–13:50		Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR)
	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm - Direct and	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.)
13:15–13:50	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm - Direct and Indirect Effect of Risk Factors on Running Injuries	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR)
13:15-13:50 13:50-14:25	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National
13:15-13:50 13:50-14:25	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR) Moderator: David O'sullivan(Chun Ang Univ.), Hyon Park(Kyunghee
13:15-13:50 13:50-14:25 14:25-14:40	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics coffee break [Invitation Lecture] Biomechanics Research on Joint	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR) Moderator: David O'sullivan(Chun Ang Univ.), Hyon Park(Kyunghee Univ.) Sang-Kyoon Park(Korea National Sport Univ., KR) Eun-Jeong Lee(Seoul National
13:15-13:50 13:50-14:25 14:25-14:40 14:40-15:15 15:15-15:50	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics coffee break [Invitation Lecture] Biomechanics Research on Joint Injuries [Invitation Lecture] Muscle Fiber Mechanics of Age and	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR) Moderator: David O'sullivan(Chun Ang Univ.), Hyon Park(Kyunghee Univ.) Sang-Kyoon Park(Korea National Sport Univ., KR)
13:15-13:50 13:50-14:25 14:25-14:40	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics coffee break [Invitation Lecture] Biomechanics Research on Joint Injuries [Invitation Lecture] Muscle Fiber Mechanics of Age and Disease Related Skeletal Muscle Atrophy	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR) Moderator: David O'sullivan(Chun Ang Univ.), Hyon Park(Kyunghee Univ.) Sang-Kyoon Park(Korea National Sport Univ., KR) Eun-Jeong Lee(Seoul National Univ., KR)
13:15-13:50 13:50-14:25 14:25-14:40 14:40-15:15 15:15-15:50	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics coffee break [Invitation Lecture] Biomechanics Research on Joint Injuries [Invitation Lecture] Muscle Fiber Mechanics of Age and Disease Related Skeletal Muscle Atrophy [Invitation Lecture] Intersegmental Interaction in Multijoint Human Movements	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR) Moderator: David O'sullivan(Chun Ang Univ.), Hyon Park(Kyunghee Univ.) Sang-Kyoon Park(Korea National Sport Univ., KR) Eun-Jeong Lee(Seoul National Univ., KR) Young-Kwan Kim(Chonnam
13:15-13:50 13:50-14:25 14:25-14:40 14:40-15:15 15:15-15:50 15:50-16:25	Sport Medicine and Clinical Exercise [Invitation Lecture] New Injury Paradigm – Direct and Indirect Effect of Risk Factors on Running Injuries [Invitation Lecture] Falls Research in Biomechanics coffee break [Invitation Lecture] Biomechanics Research on Joint Injuries [Invitation Lecture] Muscle Fiber Mechanics of Age and Disease Related Skeletal Muscle Atrophy [Invitation Lecture] Intersegmental Interaction in Multijoint Human Movements	Univ.) Moderator: Young-Kwan Kim(Chonnam Univ.), Jung-Jun Park(Pusan National Univ.) Sae-Yong Lee(Yonsei Univ., KR) Suk-Won Kim(Chonbuk National Univ., KR) Moderator: David O'sullivan(Chun Ang Univ.), Hyon Park(Kyunghee Univ.) Sang-Kyoon Park(Korea National Sport Univ., KR) Eun-Jeong Lee(Seoul National Univ., KR) Young-Kwan Kim(Chonnam

Presider: Jin-Wook Chung(Korea

Director: Ki-Kwang Lee(Kookmin

Univ.)

May 21, 2012

Gymnasium

09:00-10:00 Closing Remarks

13:00–14:00 Free Communication (poster presentation) : Q & A

^{*} Program schedule could possibly be changed by depending on NACKOC decision