## Day 1: 20<sup>th</sup> October 2012 Afternoon Session

	AAB 204	AAB 205
	Academic and Administration Building, Level 2	Academic and Administration Building, Level 2
2:00pm -	Oral Session I-1:	Oral Session I-2:
3:40pm	Technology and Health	Sports and Physical Activity (Parallel Session)
	1. Kacie Allen, Maggie Berrey, Ramine Alexander,	1. Tom K.K. Tong
	Jason Fanning, Jamie Zoellner, Paul Estabrooks	Topic: Chronic and acute inspiratory muscle loading
	Topic: How generalizable are m-health interventions for the	augment the effect of a 6-wk interval program on tolerance
	promotion of physical activity?	of high-intensity intermittent bouts of running
	2. Gail Cummins, Margaret Mc Loone,	2. You Chunying
	Etain Kiely and Saoirse Nic Gabhainn	Topic: Application of some biochemical indexes on table
	Topic: Involving young people in the design and	tennis top players physical functional evaluation from China
	development of an interactive technological health resource	national team
	3. Patrick W.C. Lau, Yan Liang, Erica Y. Y. Lau	3. Rosette S.Y. Mui
	Topic: A pilot study on choosing active video games (AVGs)	Topic: Trends and development of research on Taichi
	for physical activity (PA) intervention based on flow	
	experiences of AVGs playing in Hong Kong children	
	4. Vishal Mehta	4. Amanda Pitkethly and Hugh Richards
	Topic: Implementation of an automated text messaging	Topic: Self-regulation of expert and developing racing
	system to educate patients after ACL reconstruction	drivers
	5. Young Kyung Do, Eunhae Shin,	
	Mary Ann Bautista, Kelvin Foo	

	Topic: The ass	ociations between self-reported sleep		
	duration and d	adolescent health outcomes: What is the role		
	of time spent o	on Internet use?		
3:40pm-				
3:55pm	Tea Break			
		AAB 204		AAB 203
	Academic a	nd Administration Building, Level 2		Academic and Administration Building, Level 2
3:55pm-		Oral Session II:		Poster Session
5:35pm	Youth, Exercise and Health			(Parallel Session)
	1. Duncan Ma	cfarlane, D. J. Macfarlane, and	1.	Rolf Kretschmann
	H. L. Wu			Topic: Integrating technology into physical education â
	Topic: Examin	ing the inter-unit variability in duplicate		implications for future development of Physical Education
	automatic met	abolic gas analysis systems		
	2. Bonny Yee-	Man Wong, Guy Faulkner, and	2.	Cindy Sit, Thomas McKenzie, Ester Cerin and
	Hyacinth Ir	ving		Alison McManus
	Topic: Indepe	ndent and additive effects of physical		Topic: Minimal effects of active video games on children âs
	inactivity and	screen time on mental health and school		activity accrual in special school environments
	performance			
	3. Lobo Louie		3.	Chun-Qing Zhang and Pak-kwong Chung
	Topic: The en	ergy expenditure of twisting waist pan as		Topic: Psychometric properties of the Chinese translated
	home fitness o	apparatus in young females		acceptance and action questionnaire-II (AAQ II)
	4. Elham Eftel	khari	4.	Joseph Tze Huan Lei and Jackson Pui Man Wai
	Topic: The eff	fect of eight weeks of physical activity on body		Topic: Cross-validation of 14 multistage shuttle run test
	composition i	n adolescent girls		equations in predicting cardiorespiratory fitness among

	physically active adults
5. Haijun Wang, Jingjing Wang and Jun Ma	5. Wen-Hsin Chiu, Chun- Yu Chao, Vincent Chiu and
Topic: Compare the effectiveness of the intervention based	Ming-Ta Hsieh
on monitoring physical activities with the traditional	Topic: The landing impact of frequencies for rope jumping
exercise and dietary intervention	
	6. Satoko Hoshino
	Topic: The effect of respiratory rhythm on triathlon running
	performance after the cycle-run transition
	7. Ikwon Kwon
	Topic: The influences of persuasion attempt of collegiate
	basketball team sponsorship on sponsor attitude event-
	sponsor coincidence and future intention for giving
	8. Anna Jauho
	Topic: Promoting physical activity and fitness using activity
	monitors: A pilot study in young men
	9. Ugchinyere Vivian Ukah and Angie Rees
	Topic: Systematic review of qualitative studies on
	barriers and facilitators of Type 2 diabetes self-
	management: Patientsa perspectives
	10. Subarayan Nithianandam
	Topic: Preventing HIV in young people
	11. Marie Alricsson
	Topic: Physical activity program among physical inactive
	Swedish High School females. A control intervention study

12. Ms. Meenakshi, Lalit Sharma and Ajit Kumar
Topic: Effect of perceived goal difficulty, perceived exercise
exertion and sub-goal on selected motor task
13. Raija Korpelainen, Elisa Laurila, Paula Virtanen,
Anna Jauho, Olli Silven
Topic: Methods for measuring physical activity in
challenging populations
14. Yumiko Inoue
Topic: Extracting plantar pressure indices of individual
differences for gait recognition
15. Maryam Torbati
Topic: Stress & the brain function youth perspective
16. Meng- Ling Chung
Topic: A study of achievement goal orientations, perceived
ability and motivation in dance class
17. Sanghyun Park
Topic: An analysis on Taekwondo academy selection
attitude and satisfaction of pre-teen generation using IPA
method
18. Chun- Yi Chang and Chih- Zhan Tai
Topic: Social support network analysis of an amateur
softball team in Hsinchu University of Education
19. Tomoharu Yokoo
Topic: Improvement of posture education involves

	achievement satisfaction, intrinsic motivation, and self recognition  20. Qiyang Jia and Zhaowei Kong Topic: The influences of auricular-point pressing on heart rate variability during exercise at normoxia and hypoxia in male collegiate students  21. Iam Sze Wai and Zhaowei Kong Topic: Correlations between physical activity and	
	satisfaction in recreational exercise and quality of life in  Macao retired elite athletes	
5:35pm	End of the First Day Conference	
6:15pm	Dinner at Renfrew Seafood Restaurant	
	Venue: Renfrew Seafood Restaurant, level 2, David C. Lam Building, Shaw Campus	