

Special section ATLETIKA 2017

Thursday 30.11.2017

8:00 – 10:00 **REGISTRATION**

INVITED LECTURES (class room A11/305)

10:00 – 10:30 doc. PaedDr. Martin Pupiš, PhD., PaedDr. Zuzana Pupišová, PhD.

*Title: **The utilization possibilities of oxygen concentrators' inhalation in sport***

10:30 – 11:00 PhDr. Radim Jebavý, Ph.D.

*Title: **Comparison of strength exercises on balance aids as stable surfaces***

11:00 – 11:30 Mgr. Ján Cvečka, PhD.

*Title: **Vibrácie v silovom tréningu***

11:30 – 13:00 **LUNCH**

13:00 – 16:15 **PRESENTATION IN SECTIONS** (Language: Czech, Slovak, Polish, English)

16:30 CLOSING CEREMONY A33/227

	A34/203	A33/227
TIME 10 + 5 min	Athletics performance and training Fitness training in athletics, athletics in fitness training Chairs first part: doc. PaedDr. Martin Pupiš, PhD., Chairs second part: PhDr. Aleš Kaplan, Ph.D.	Athletics in school physical education and Recreational athletics Poster section Chairs first part: PhDr. Radim Jebavý, Ph.D. Chairs second part: doc. PaedDr. Anton Lednický, PhD.,
13:00 – 13:15	RNDr. PhDr. Pavel Červinka, Ph.D. Pulse oximetry as a tool to assess the level of acclimatisation and the effect of the training load on the body of an elite female runner during altitude training	prof. PaedDr. Ivan Čillík, CSc. Effect of physical program on chosen indicators of physical development and performance of 6 and 7 years-old children
13:15 – 13:30	doc. PaedDr. Martin Pupiš, PhD. The effect of unilateral strength training to the cross-country skiing double poling performance	PhDr. Aleš Kaplan, Ph.D. Athletics in physical education from the perspective of grammar school students

13:30 – 13:45	Mgr. Inž. Bartosz Dziadek The role of throwing competitions in decathlon - analysis of absolute and point results	Mgr. Vítězslav Prukner, Ph.D. Physical activity and sociopathological phenomena in children at elementary school
13:45 – 14:00	Mgr. Tereza Králová Anthropometric characteristics and somatotypes of male and female elite throwers from the Czech Republic	doc. PaedDr. Anton Lednický, PhD. Performance levels of female students of the Faculty of Physical Education and Sports (Comenius university) in combined track-and-field events
14:00 – 14:15	PhDr. Petr Bahenský, Ph.D. Influence of intervention programme of respiratory exercises on selected dynamic ventilation parameters	Mgr. Lenka Svobodová, Ph.D. Plyometric training (depth jump) and leg motor fitness of male university students in Czech Republic and Nigeria
Coffee break 14:15 – 14:30		
14:30 – 14:45	PhDr. Aleš Kaplan, Ph.D. The use of methods FMS on athletes of category U16 – U 19	prof. PaedDr. Ivan Čillík, CSc. The level of endurance abilities of pupils at primary schools in Banská Bystrica
15:00 – 15:15	Mgr. Vladimír Hojka, Ph.D. Change of direction speed improves rapidly compared to linear speed and explosive strength in adolescent football players	Mgr. Iveta Cihová, PhD. Vývojový trend motorickej výkonnosti uchádzačov o štúdium na FTVŠ UK v Bratislave
15:15 – 15:30	Mgr. Jozef Sykora Creatine kinase levels after competition match and its relation to player's position in elite slovak soccer team	Veronika Buroňová, Barbara Kredbová The Relation between Recreational Runners' Efficiency and Particular Phases of their Menstrual Cycle
15:30 – 15:45	Mgr. Zuzana Hlavoňová, Ph.D. Relationship Between the Isokinetic Strength of the Knee Flexors, Knee Extensors and Sprint Running Performance in Elite Football Players.	
15:45 – 16:00	MUDr. Renáta Vařeková, Ph.D. Monitoring of selected injury risk factors in the young basketball players	
Přesun na závěrečný raut / CLOSING CEREMONY A33/227		