

# Special section ATLETIKA 2017

Thursday 30.11.2017

8:00 – 10:00 **REGISTRATION**

**INVITED LECTURES** (class room A11/206)

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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., Mgr. Vladimír Hojka, 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***

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11:30 – 13:00 **LUNCH**

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

**16:30 CLOSING CEREMONY A33/227**

	A34/225	A33/227
<b>TIME</b> <b>10 + 5 min</b>	<b>Athletics performance and training</b> <b>Fitness training in athletics, athletics in fitness training</b>  <b>Chairs first part:</b> doc. PaedDr. Martin Pupiš, PhD.,  <b>Chairs second part:</b> PhDr. Aleš Kaplan, Ph.D.	<b>Athletics in school physical education and Recreational athletics</b> <b>Poster section</b>  <b>Chairs first part:</b> PhDr. Radim Jebavý, Ph.D.  <b>Chairs second part:</b> doc. PaedDr. Anton Lednický, PhD.,
13:00 – 13:15	<b>RNDr. PhDr. Pavel Červinka, Ph.D.</b>  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	<b>prof. PaedDr. Ivan Čillík, CSc.</b>  Effect of physical program on chosen indicators of physical development and performance of 6 and 7 years-old children
13:15 – 13:30	<b>doc. PaedDr. Martin Pupiš, PhD.</b>  The effect of unilateral strength training to the cross-country skiing double poling performance	<b>PhDr. Aleš Kaplan, Ph.D.</b>  Athletics in physical education from the perspective of grammar school students

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