

## SPORT AND PHYSICAL EDUCATION, PHYSICAL EDUCATION AND SPORT – LEARNING IS LEARNING

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**Abstract:** *Around the world the roles and purposes of sport and PE can be seen as the same, similar, or complete opposites. Therefore, depending on the context and culture in which they operate learning from each area can lead, influence or be absent in the other. This presentation shares evidence-based research from both sport and PE with examples of how it is being translated and applied in both disciplines with positive impacts. Professor Grecic introduces studies from his research centers and institute and shares his insight into how the learning gained so far can effectively cross over and be applied to others in related areas. He describes his team's work within schools and sports organization's focusing upon professional development, talent development and pedagogy. Finally, he offers frameworks and models that can be modified and used by PE teachers, sports coaches, fitness professionals, managers and leaders ensuring this important knowledge can be exchanged across subject boundaries.*

**Key Words:** *Epistemology, Culture, Sports Performance, Pedagogy*

## SPORT I FIZIČKO VASPITANJE, FIZIČKO VASPITANJE I SPORT – UČENJE JE UČENJE

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**Sažetak:** *Širom sveta uloge i svrhe sporta i PE mogu se posmatrati kao iste, slične ili potpune suprotnosti. Stoga, u zavisnosti od konteksta i kulture u kojoj posluju, učenje iz svake oblasti može dovesti, uticati ili biti odsutno u drugoj. Ova prezentacija deli istraživanja zasnovana na dokazima iz sporta i PE sa primerima kako se prevodi i primenjuje u obe discipline sa pozitivnim uticajima. Profesor Grečić uvodi studije iz svojih istraživačkih centara i instituta i deli svoj uvid u to kako do sada stečeno učenje može efikasno da pređe i primeni se na druge u srodnim oblastima. On opisuje rad svog tima u školama i sportskim organizacijama fokusirajući se na profesionalni razvoj, razvoj talenata i pedagogiju. Konačno, on nudi okvire i modele koji se mogu modifikovati i koristiti od strane nastavnika PE, sportskih trenera, fitnes profesionalaca, menadžera i lidera koji osiguravaju da se ovo važno znanje može razmenjivati preko granica predmeta.*

**Ključne reči:** *epistemologija, kultura, sportske performanse, pedagogija*