CURRICULUM VITAE

Personal details	
Surname/name:	Dimitrios Mylosis
Position:	Teaching Staff
Specialty:	Gymnastics
Department:	Division of Sports
Laboratory:	Laboratory of Biological Evaluation of Human Performance
Current administrative positions:	
Personal Webpage:	
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Student consultation:	Tuesday, Friday, 9.00-11.00
Qualifications	
Degree:	 PHED, AUTH, 1988 Department of Business Administration, University of Macedonia, 2004
Master:	PHED, AUTH, 2000
PhD:	1. D.P.E.S., D.U.Th., 2004 2. PHED, AUTH, 2018

Teaching	
Undergraduate courses:	 Didactics of Artistic Gymnastics Specialty of Artistic Gymnastics Acrobatic Gymnastics Trampoline Gymnastics
Postgraduate courses:	1. Exercise Physiology
Research	
Research interests:	Gymnastics training, Gymnastics performance evaluation, Gymnastics psychology, School physical education
Books and chapters in books:	1. Papaioannou, A., & Milosis, D. (2009). Interdisciplinary teaching, goal orientation, self-determination, and responsibility in life. In Ernest Tsung-Min Hung, Ronnie Lidor and Dieter Hackfort (Eds.) "Psychology of Excellence" (pp. 75-89). Meyer & Meyer Publication.
	2. Milosis, D., & Papaioannou, A. (2007). Interdisciplinary teaching, multiple goals and Self-concept. In J. Liukkonen, & Y. Theodorakis (Eds.), <i>Psychology for Physical Educators</i> (pp. 175-198). FEPSAC Publication.
	3. Kosmidou, E., Tsigilis, N., & Milosis, D. (2007). Measuring perceived motivational climate in physical education. In J. Liukkonen, & Y. Theodorakis (Eds.), <i>Psychology for Physical Educators</i> (pp. 35-56). FEPSAC Publication.
	4. Milosis, D. (2022). <i>Physical Education in preschool and school age. Contemporary child-centered approach,</i> p. 648. Thessaloniki: Kyriakidis Editions.
	5. Papaioannou, A., Ampatzoglou, G., Milosis, D., & Siskos, V. (2021). Development of a new curriculum and supporting material (educator's guide) - (MIS: 5035542) in the field of physical education (junior high school). Operational Program Human Resources Development, Education and Lifelong Learning.
	6. Papaioannou, A., Ampatzoglou, G., Milosis, D., & Siskos, V. (2021). Technical specifications for the development of an educational package (student book, teacher book, and laboratory guide where required) for the new curriculum - (MIS: 5035542) in the field of physical education (junior high school). Operational Program Human Resources Development, Education and Lifelong Learning.
	7. Papaioannou, A., Ampatzoglou, G., Milosis, D., & Siskos, V. (2021). Development of continuing education material for the new curriculum - (MIS: 5035543) in the field of physical education (junior high school). Operational Program Human Resources Development, Education and Lifelong Learning.
	8. Papaioannou, A., Digelidis, N., Kouli, O., Milosis, D. & Christodoulidis, T. (2017). School physical education in the 21st century: Junior and high school. Hellenic Academy of Physical Education (HAPE). Kyriakidis Bros-Publications S. A. Thessaloniki.
	9. Goudas, M., Theodorakis, I., Patsiaouras, A., Ntanis, A., Theodosiou, A., Kolovelonis, A., Kosmidou, E., Milosis, D. (2015). A Guide for physical education teacher-high school. New school (school of the 21 st Century)-New Curriculum. Athens.

- 10. Papaioannou, A., Digelidis, & Milosis, D. (2011). A Guide for physical education teacher-Junior high school. Operational program for education and lifelog learning. Ministry of Education, Lifelong Learning and Religious Affairs. Special Management Service. Athens.
- Papaioannou, A., Laparidis, K., Serbezis, B., Pilianidis, Th., Michalopoulou, M., Karipidis, A., Christodoulidis, T. Kouli, O.,
 Milosis, D. & Siskos, V. (2008). Physical education, 3rd Grade of junior high school, teacher's book. YPEPTH, Pedagogical Institute, Athens: DBPO.
- **12.** Papaioannou, A., Laparidis, K., Michalopoulou, M., Pilianidis, Th., Zetou, E., Goulimaris, D., Karipidis, A., **Milosis, D.** Christodoulidis, T. Kouli, O., Kalogiannis, P., & Konstandinidou, X., **(2007)**. *Physical education, 2nd Grade of junior high school, teacher's book.* YPEPTH, Pedagogical Institute, Athens: DBPO.

Selected publications (up to 10):

- **1. Milosis, C. D. (2023).** Validity of gymnastics-specific assessment of neuromuscular function of shoulder flexor and extensor muscles to predict performance in gymnastics skills. *The Journal of Strength and Conditioning Research*, *37*(3), 652-660.
- **2. Milosis, C. D.,** & Siatras, A. T. **(2022).** Gender Differences in university students' Gymnastics Specific Self-efficacy and performance. *Science of Gymnastics Journal*, *14*(3), 401-420.
- **3. Milosis, C. D.,** Siatras, A. T., Christoulas, I. K., & Patikas, A. D. **(2020)**. Construct validity of gymnastics-specific assessment on the neuromuscular function of shoulder flexor and extensor muscles. *Sports Biomechanics*, *1-16*.
- **4.** Papaioannou, G. A., **Milosis, C. D.,** & Gotzaridis, Ch. **(2020).** Interdisciplinary teaching of physics in physical education: Effects on students' motivation. Journal of Teaching in Physical Education, 39(2), 156-164. doi:
- 5. Milosis, C. D., Siatras, T., Christoulas, K., & Patikas, D. (2018).
 Relative and absolute reliability of isometric and isokinetic shoulder torque and flexion/extension ratios in gymnasts. *Science of Gymnastics Journal*, 10(2), 227-244.
- Milosis, D., Siatras, T., Proios, M., & Proios, M., Christoulas, K., & Papaioannou, A. (2018). Accuracy of University students' skill-specific self-efficacy and Self-efficacy-performance in gymnastics relationship. *International Journal of Sport Psychology*, 49(5), 429-447.
- Milosis, D., Papaioannou, A., Siatras, T., Proios, M., & Proios, M. (2015). Gender Differences on Attitudes and Participation in an Extracurricular Gymnastics Course among Greek University Students. *Journal of Teaching in Physical Education*, 34(3), 424-441.
- **8.** Papavasiliou, A., Siatras, T., Bintoudi, A., **Milosis, D.,** Lallas, V., Sykaras, E., Karantanas, A. **(2014)**. The gymnasts' hip and groin: a magnetic resonance imaging study in asymptomatic elite athletes. *Skeletal Radiology*, 1-7.
- **9. Milosis, D.,** Siatras, T. **(2012)**. Sex differences in young gymnasts' postural steadiness. *Perceptual and Motor Skills, 114*(1), 1-10.
- **10.** Papaioannou, A., **Milosis, D.,** Kosmidou, E., & Tsigilis, N. **(2007).** Motivational climate and goals at the situational level of generality.

	Journal of Applied Sport Psychology, 19(1), 38-66.
Current research projects:	
Reviewer in journals:	Science of Gymnastics Journal.
Citations (citations in Scopus):	211
h-index in Scopus:	6
Citations in ResearchGate	372
h-index in ResearchGate	9
Citations in Google Scholar	512
h-index in Google Scholar	9