

## CURRICULUM VITAE

<b>Personal details</b>	
Surname/name:	<b>Panoutsakopoulos Vasileios</b>
Position:	<b>Assistant Professor</b>
Specialty:	<b>Track and Field Coaching</b>
Department:	<b>Sports</b>
Laboratory:	<b>Biomechanics Lab</b>
Current administrative positions:	
Personal Webpage:	<b><a href="https://qa.auth.gr/en/cv/bpanouts">https://qa.auth.gr/en/cv/bpanouts</a></b>
<b>Contact details</b>	
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Student consultation:	<b>Monday, 10:00-12:00</b>
<b>Qualifications</b>	
Degree:	<b>1998: Department of Physical Education and Sports Science at Thessaloniki, Aristotle University of Thessaloniki, Greece</b>
Master:	<b>2002: Team Sports Coaching, Inter-Department Graduate Studies Program in Human Performance and Health, Departments of Physical Education and Sports Science at Thessaloniki and Serres, Aristotle University of Thessaloniki, Department of Physical Education and Sports Science, Democritus University of Thrace, &amp; Department of Physical Education and Sports Science, University of Thessaly, Greece</b>
PhD:	<b>2014: Biomechanics, Graduate Studies Program Exercise and Quality of Life, Department of Physical Education and Sports Science at Thessaloniki, Aristotle University of Thessaloniki, Greece</b>

Teaching	
Undergraduate courses:	<ol style="list-style-type: none"> <li>1. Teaching Track and Field 1 (119)</li> <li>2. Teaching Track and Field 2 (169)</li> <li>3. Track and Field Specialty 1 (449)</li> <li>4. Track and Field Specialty 2 (499)</li> <li>5. Baseball (ΕΠ0230)</li> <li>6. Biomechanics (229)</li> </ol>
Postgraduate courses:	<ul style="list-style-type: none"> <li>• “Human Performance” – AUTH D.P.E.S.S. at Thessaloniki <ol style="list-style-type: none"> <li>1. Special Coaching Issues (MKE9)</li> <li>2. Mechanical Analysis of Movement (KME5)</li> </ol> </li> </ul>
Research	
Research interests:	Sport Biomechanics, biomechanics of human movement, performance analysis in team sports
Books and chapters in books:	<p><b>Kollias I., Panoutsakopoulos V. (2002): The Textbook of Softball &amp; Baseball. Thessaloniki: Kyriakidis Publishers (ISBN: 978-960-602-131-2)</b></p> <p><b>Πανουτσακόπουλος Β. (2020). Development and Training of Sprint Running. In: Kotzamanidis C. (Editor): <i>Child, Training, Health</i> (pp. 185-214). Thessaloniki: Kyriakidis Bros Publishers S.A. (ISBN: 978-960-602-298-2).</b></p> <p><b>Panoutsakopoulos V., Kollias I. (2008b): Technique Assessment Criteria in Track and Field (part 2). Thessaloniki: Publishing Department of A.U.Th.</b></p> <p><b>Panoutsakopoulos V., Kollias I. (2008a): Technique Assessment Criteria in Track and Field (part 1). Thessaloniki: Publishing Department of A.U.Th.</b></p> <p><b>Kollias I., Panoutsakopoulos V. (2001): Teaching Methodology for Skill Learning in Softball &amp; Baseball. Thessaloniki: Publishing Department of A.U.Th.</b></p> <p><b>Kollias I., Panoutsakopoulos V. (2000b): Softball &amp; Baseball as Sports. Thessaloniki: Publishing Department of A.U.Th.</b></p> <p><b>Kollias I., Panoutsakopoulos V. (2000a): Introduction to the games of Softball &amp; Baseball. Thessaloniki: Publishing Department of A.U.Th.</b></p>
Selected publications (up to 10):	<ol style="list-style-type: none"> <li>1. <b>Panoutsakopoulos V., Chalitsios C., Nikodelis T., Kollias I.A. (2022).</b> Kinetic time-curves can classify individuals in distinct levels of drop jump performance. <i>Journal of Sports Sciences</i>, 40(19), 2143-2152.</li> <li>2. <b>Kyriakidis G., Chatzopoulos D., Paraschos I., Panoutsakopoulos V., Kollias I.A., Papaiakevrou G.I. (2022).</b> The effect of blended learning new technologies and direct video feedback on the long jump technique in Primary School students. <i>International Journal of Human-Computer Interaction</i>, 38(6), 529-540.</li> <li>3. <b>Hassani A., Kotzamanidou M.C., Panoutsakopoulos V., Bassa E., Lazaridis S.N., Patikas D.A. (2022).</b> Neuromuscular, kinetic and kinematic differences in drop jumping between male adolescents with and without intellectual disability. <i>Gait and Posture</i>, 96, 117-122.</li> <li>4. <b>Panoutsakopoulos V., Theodorou A.S., Kotzamanidou M.C., Exell T.A., Kollias I.A. (2021).</b> Gender differences in pole vault approach run kinematics and step parameter asymmetry during an elite indoor competition. <i>International Journal of Performance Analysis in Sport</i>,</li> </ol>

	<p>21(4), 477-490.</p> <ol style="list-style-type: none"> <li>5. Giatsis G., <b>Panoutsakopoulos V.</b>, Kollias I. (2018). Biomechanical differences of arm swing countermovement jumps on sand and rigid surface performed by elite beach volleyball players. <i>Journal of Sports Sciences</i>, 36(9), 997-1008.</li> <li>6. Theodorou A.S., <b>Panoutsakopoulos V.</b>, Exell T.A., Argeitaki P., Paradisis G.P., Smirniotou A. (2017). Step characteristic interaction and asymmetry during the approach phase in long jump. <i>Journal of Sports Sciences</i>, 35(4), 346-354.</li> <li>7. <b>Panoutsakopoulos V.</b>, Papachatzis, N., Kollias I.A. (2014). Sport specificity affects the principal component structure of vertical squat jump performance of young adult female athletes. <i>Journal of Sport and Health Science</i>, 3(3), 239-247.</li> <li>8. Saraslanidis P.J., <b>Panoutsakopoulos V.</b>, Tsalis G.A., Kyprianou E. (2011). The effect of different first 200-m pacing strategies on blood lactate and biomechanical parameters of the 400-m sprint. <i>European Journal of Applied Physiology</i>, 111(8), 1579-1590.</li> <li>9. Kollias I., <b>Panoutsakopoulos V.</b>, Papaiakevou G. (2004). Comparing jumping ability among athletes of various sports: Vertical drop jumping from 60 centimeters. <i>Journal of Strength and Conditioning Research</i>, 18(3), 546-550.</li> <li>10. Giatsis G., Kollias I., <b>Panoutsakopoulos V.</b>, Papaiakevou G. (2004). Biomechanical differences in elite Beach-Volleyball players in vertical squat jump on rigid and sand surface. <i>Sports Biomechanics</i>, 3(1), 145-158.</li> </ol>
Current research projects:	<ul style="list-style-type: none"> <li>• <b>AUTH Research Committee</b> <ol style="list-style-type: none"> <li>1. <b>Longitudinal biomechanical assessment of the technique and training adaptations of adolescent male and female high jumpers [74975]</b></li> </ol> </li> </ul>
Reviewer in journals:	<ul style="list-style-type: none"> <li>• <b>Applied Sciences (ISSN: 2076-3417)</b></li> <li>• <b>Behavioral Sciences (ISSN: 2076-328X)</b></li> <li>• <b>Bioengineering (ISSN: 2306-5354)</b></li> <li>• <b>Biomechanics (ISSN: 2673-7078)</b></li> <li>• <b>BioMed Research International (ISSN: 2314-6133)</b></li> <li>• <b>Biomedical Human Kinetics (ISSN: 2080-2234)</b></li> <li>• <b>BMC Sports Science, Medicine and Rehabilitation (ISSN: 2052-1847)</b></li> <li>• <b>Epistēmēs Metron Logos (ISSN: 2585-2973)</b></li> <li>• <b>European Journal of Human Movement (ISSN: 2386-4095)</b></li> <li>• <b>F1000Research (ISSN: 2046-1402)</b></li> <li>• <b>Frontiers in Aging Neuroscience (ISSN: 1663-4365)</b></li> <li>• <b>Frontiers in Bioengineering and Biotechnology (ISSN: 2296-4185)</b></li> <li>• <b>Frontiers in Physiology (ISSN: 1664-042X)</b></li> <li>• <b>Frontiers in Public Health - Children and Health (ISSN: 2296-2565 – Reviewer Board)</b></li> <li>• <b>Frontiers in Sports and Active Living (ISSN: 2624-9367)</b></li> <li>• <b>Healthcare (ISSN: 2227-9032)</b></li> <li>• <b>Hellenic Journal of Physical Education and Sports Science (ISSN: 1106-4196)</b></li> <li>• <b>Human Movement Science (ISSN: 0167-9457)</b></li> <li>• <b>International Journal of Environmental Research and Public Health (ISSN: 1660-4601)</b></li> <li>• <b>International Journal of Performance Analysis in Sports (ISSN: 2766-2276)</b></li> <li>• <b>International Journal of Sports Science and Coaching (ISSN: 1747-9541)</b></li> <li>• <b>ISBS Proceedings Archive (ISSN: 2766-2276)</b></li> <li>• <b>Journal of Applied Biomechanics (ISSN: 1065-8483)</b></li> <li>• <b>Journal of Applied Sports Sciences (ISSN: 2534-9597)</b></li> <li>• <b>Journal of Athletic Enhancement (ISSN: 2324-9080)</b></li> <li>• <b>Journal of Biomechanics (ISSN: 021-9290)</b></li> </ul>

	<ul style="list-style-type: none"> <li>• Journal of Bodywork and Movement Therapies (ISSN: 1360-8592)</li> <li>• Journal of Computational Methods in Sciences and Engineering (ISSN: 2766-2276)</li> <li>• Journal of Functional Morphology and Kinesiology (ISSN: 2411-5142)</li> <li>• Journal of Human Kinetics (ISSN: 1640-5544)</li> <li>• Journal of Human Sport and Exercise (ISSN: 1988-5202)</li> <li>• Journal of Men’s Health (ISSN: 1875-6867)</li> <li>• Journal of Orthopedic Research and Therapy (ISSN: 2575-8241)</li> <li>• Journal of Physical Medicine, Rehabilitation and Disabilities (ISSN: 2381-8670)</li> <li>• Journal of Science in Sport and Exercise (ISSN: 2096-6709)</li> <li>• Journal of Sports Research (ISSN: 2410-6534)</li> <li>• Journal of Sports Sciences (ISSN: 0264-0414)</li> <li>• Life (ISSN 2075-1729)</li> <li>• Materials (ISSN: 1996-1944)</li> <li>• Medicine and Science in Sports and Exercise (ISSN: 0195-9131)</li> <li>• Movement &amp; Sport Sciences - Science &amp; Motricité (ISSN: 2118-5735)</li> <li>• PeerJ (ISSN: 2167-8359)</li> <li>• Physician and Sportsmedicine (ISSN: 2326-3660)</li> <li>• Plos One (ISSN: 1932-6203)</li> <li>• Polish Journal of Sport and Tourism (ISSN: 2082-8799)</li> <li>• Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology (ISSN: 1754-3371)</li> <li>• Scientific Reports (ISSN: 2045-2322)</li> <li>• Sensors (ISSN: 1424-8220)</li> <li>• Sport and Society (ISSN: 2459-4024)</li> <li>• Sports (ISSN: 2075-4663)</li> <li>• Sports Biomechanics (ISSN: 1752-6116)</li> <li>• Symmetry (ISSN: 2073-8994)</li> </ul>
Citations (citations in Scopus):	256
h-index in Scopus:	8