

# C U R R I C U L U M V I T A E

**MAURO NARDON**

<b>PERSONAL DETAILS</b>	<b>Place, date of birth</b> Cles (TN), 20/02/1993 <b>E-mail</b> mauro_nardon@univr.it
<b>CURRENT POSITION</b>	Research Assistant
<b>EDUCATION</b>	<ul style="list-style-type: none"><li>• October 2014 – March 2017: MSc degree in Preventive and Adapted Exercise Sciences – University of Verona. Thesis: “The effects of EMG-based sensory feedback in children with movement disorders”. Advisors: Matteo Bertucco, Paola Cesari – Grade: 110/110 cum laude</li><li>• October 2012 – October 2014: Bachelor degree in Sport Science - University of Verona. Thesis: “Traumatologia nello sci alpino. Meccanismi lesivi tra prevenzione ed innovazione tecnica”. Advisors: Matteo Ricci, Matteo Adamoli – Grade: 108/110</li><li>• 2008 – 2012: Language School Graduation – Liceo Linguistico Europeo “Collegio Arcivescovile Celestino Endrici” (Trento)</li></ul>
<b>SCIENTIFIC AFFILIATIONS</b>	Department of Neuroscience, Biomedicine and Movement Science, University of Verona, Verona, Italy
<b>AREAS OF RESEARCH</b>	Human movement , Biomechanics, Neuromuscular function, Movement Disorders, Motor Control, Motor Learning
<b>INTERNATIONAL EXPERIENCES AND COLLABORATIONS</b>	<ul style="list-style-type: none"><li>• March 2017 – June 2017: 3 months lab-internship - Movement Control &amp; Neuroplasticity Research Group (head prof. S. Swinnen) - KU Leuven University</li><li>• February 2017 – June 2017: Exchange student (Erasmus+) - Faculty of Kinesiology and Rehabilitation Sciences - KU Leuven</li></ul>

<p><b>TEACHING ACTIVITIES</b></p>	<p><b>2018-2019</b></p> <ul style="list-style-type: none"> <li>• Teaching Assistant in “Planning and coaching of training for physical preparation - METODI E DIDATTICHE DELLE ATTIVITÀ MOTORIE” (prof.ssa Paola Cesari) - Master's degree in Preventive and Adapted Exercise Science (Verona)</li> <li>• Teaching Assistant in “Exercise and training programs - METODI E DIDATTICHE DELLE ATTIVITÀ MOTORIE” (prof. Matteo Bertucco, Federico Schena) - Master's degree in Sport Science and Physical Performance (Verona)</li> <li>• Teaching Assistant in “Exercise and training programs for mountain sports - METODI E DIDATTICHE DELLE ATTIVITÀ MOTORIE” (prof. Matteo Bertucco, Federico Schena) - Master's degree in Sport Science and Physical Performance (Rovereto)</li> </ul>		
<p><b>PUBLICATIONS</b></p>	<p>(In print) NER'19 Proceedings - 9th International IEEE EMBS Conference on Neural Engineering (2019). M. Bertucco, F. Lunardini, <b>M. Nardon</b>, C. Casellato, A. Pedrocchi, T. D. Sanger, <i>Vibro-tactile EMG-based biofeedback induces changes of muscle activity patterns in childhood dystonia</i></p>		
<p><b>SCIENTIFIC CONFERENCES</b> (Please specify if presenter or co-author)</p>	<p><b>Posters presentation</b> (co-author) 9th International IEEE EMBS Conference on Neural Engineering (2019). M. Bertucco, F. Lunardini, <b>M. Nardon</b>, C. Casellato, A. Pedrocchi, T. D. Sanger, <i>Vibro-tactile EMG-based biofeedback induces changes of muscle activity patterns in childhood dystonia</i></p>		
<p><b>LANGUAGES</b> (Common European Framework Of Reference For Languages)</p>	<p><b>English</b></p>	<p><b>German</b></p>	<p><b>Spanish</b></p>
<p>Reading</p>	<p>C1</p>	<p>B1</p>	<p>B2</p>
<p>Writing</p>	<p>C1</p>	<p>B1</p>	<p>B2</p>
<p>Speaking</p>	<p>B2/C1</p>	<p>B1</p>	<p>B2</p>
<p><b>COMPUTER</b></p>	<p>Windows</p>		
<p>Software</p>	<p>Matlab, LabChart Analysis (ADInstruments), Microsoft Office (Word,</p>		

Lab Instruments experience	<p>Excel, PowerPoint), Kinovea, Skillspector.</p> <p>Surface EMG (Electromyography), Metabolimeter (Cosmed K4, Cosmed Quark CPET), dynamometers, sphygmomanometer, Powerlab ADInstrument, Digitimer (Electrical Stimulation device), Motion Capture analysis (Vicon), actiCAP 128 channels (EEG cap with active electrodes).</p>
<b>Other Titles</b>	<p>Waterpolo instructor (<i>Istruttore Specialistico Pallanuoto</i> - FIN) – 2018</p> <p>Swimming Pool Lifeguard (SNS) – 2014</p> <p>Swimming instructor (<i>Istruttore di Base</i> - FIN) – 2015</p> <p>Personal trainer (1°liv FIPE) – 2013</p>
<b>Hobbies and Interests</b>	Alpine skiing, mountaineering, waterpolo, climbing.