

## Short CV

<b>Name</b>	STERGIOUDIS GEORGE
<b>Position</b>	PROFESSOR
<b>Studies</b>	B.Sc.(Physics, University of Thessaloniki) M.Sc. (Radioelectrology, University of Thessaloniki) Dr Science (University of Thessaloniki)
<b>Scientific expertise</b>	Mat. Structure- Amorphous material, Coating Materials, X-rays characterization techniques
<b>Research activities</b>	About 130 peered papers published in scientific journals referred of about 700 times, Reviewer in scientific journals, invited lectures at international conferences etc.
<b>Five most important publications</b>	<ul style="list-style-type: none"> <li>• <b>A comparative study of the structure and the corrosion behavior of zinc coatings deposited with various methods</b> Vourlias, G., Pistofidis, N., Chaliampalias, D., Pavlidou, E., Patsalas, P., Stergioudis, G., Tsipas, D., Polychroniadis, E.K. 2006 <i>Surface and Coatings Technology</i> 200 (22-23 SPEC. ISS.) , pp. 6594-6600</li>   <li>• <b>The effect of alloying elements on the crystallization behaviour and on the properties of galvanized coatings</b> Vourlias, G., Pistofidis, N., Stergioudis, G., Tsipas, D. 2004 <i>Crystal Research and Technology</i> 39 (1) , pp. 23-29</li>   <li>• <b>Studies of density and surface roughness of ultrathin amorphous carbon films with regards to thickness with x-ray reflectometry and spectroscopic ellipsometry</b> Logothetidis, S., Stergioudis, G. 1997 <i>Applied Physics Letters</i> 71 (17) , pp. 2463-2465</li>   <li>• <b>Structural relaxations in Fe-Co-Si-B amorphous alloys</b> Stergioudis, G.A., Yankinthos, J., Rentzeperis, P.J., Bojarski, Z., Panek, T.J. 1992 <i>Journal of Materials Science</i> 27 (9) , pp. 2468-2472</li>   <li>• <b>Induced crystallization of an amorphous Cu-Zr alloy</b> Stergioudis, G.A., Gastaldi, J., Jourdan, C. 1985 <i>Materials Research Bulletin</i> 20 (3) , pp. 275-280</li> </ul>