

Academic Staff Curriculum Vitae

University:	Frederick University Cyprus
ID Number	135
Surname:	Hadjiyiannis
Name:	Stavros
Grade:	Not evaluated
School:	Engineering and Applied Sciences
Department:	Mechanical Engineering
Academic Domain:	Strength of materials, Manufacturing Processes, CAD-CAM-CAE Systems

Educational qualifications

Degree	Year	Awarding Institution	Department	Thesis title
PhD	2004	Aristoteles University of Thessaloniki (A.U.TH)	Mechanical Engineering	Determination of the mechanical strength properties versus the film thickness of PVD coatings by means of nanoindentation, and explanation of their wear behaviour during impact test and milling
BSc, MSc (Eng)	2000	Aristoteles University of Thessaloniki (A.U.TH)	Mechanical Engineering	Characterization of Plasma spray coatings by means of impact tester

Employment history

Period of employment		Employer	Location	Position
From	To			
2007	Present	Frederick University Cyprus		Not evaluated
2007	Present	Frederick Institute of Technology	Cyprus	Part time lecturer
2005	Present	CNE Technology Ltd	Cyprus	Technical Manager, Research division
2004	2005	Frederick Research Center	Cyprus	Post doctoral Research Associate and Part time lecturer
2000	2004	Aristoteles University of Thessaloniki	Greece	Research associate

		(Α.Υ.ΤΗ)		
--	--	----------	--	--

Key refereed journal/ conference publications (list up to 3)						
	Year	Title	Other authors	Journal/ Conference	Vol.	Pages
1	2004	The effect of coating thickness, mechanical strength and hardness properties on the milling performance of PVD coated cemented carbides inserts	K.-D. Bouzakis, G. Skordaris, I. Mirisidis, N. Michailidis	Surface and Coatings Technology	177-178	7
2	2004	Milling performance of coated inserts with variable coating thickness on their rake and flank	K.-D. Bouzakis, G. Skordaris, I. Mirisidis, N. Michailidis	Annals of the CIRP	Vol. 53/1	4
3	2004	Wear development on cemented carbides inserts, coated with variable film thickness in the cutting wedge region	K.-D. Bouzakis, G. Skordaris, I. Mirisidis, N. Michailidis	Surface and Coatings Technology	188-189	7