### **CURRICULUM VITAE**

#### PERSONAL INFORMATION

Surname, Name	: Çamur, Hüseyin
Nationality	: Cypriot
Date and Place of Birth	: December 16, 1962, Dali/Cyprus
Marital Status	: Married
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### **EDUCATION**

Degree	Field	Institution	Year of Graduation
Ph.D.	Mechanical Engineering	University of Fırat, Turkey	2000
	Department		
B.Sc.	Mechanical Engineering	Technical University of	1988
and	Department	Braunschweig (Germany)	
M.Sc.	Mechanical Engineering	Technical University of	1988
	Department	Braunschweig (Germany)	

## WORK EXPERIENCE

Year	Place	Enrollment
FebSep.2015	Department of Mechanical Engineering	Acting Chairperson
2005-2015	Department of Mechanical Engineering, 1	NEU Lecturer
1994-2004	Faculty of Engineering, EUL	Lecturer
1992-1994	Faculty of Engineering, NEU	Lecturer

**INTERNATIONAL SYMPOSIUM AND CONFERECE PROCEEDINGS**1. Youssef 1.Kassem, 1.Hüseyin Çamur, Creating The Wind Energy For Operating The 3-C-Section Blades, Wind Car, Advanced Materials Research Vols. 622-623 (2013) pp 1188-1193, doi:10.4028/www.scientific.net/AMR.622-623.1188, 2013.

2. Youssef Kassem, Hüseyin Çamur, Operating a Three Blade-wind Car With wind Energy, Advanced Materials Research Vols. 622-623 (2013) pp 1199-1203, doi:10.4028/www.scientific.net/AMR.622-623.1199, 2013.

3. Youssef Kassem, Hüseyin Çamur, Wind Power Vehicle Uses 3 Double C-Section Blades, Engineering Sciences International Research Journal, Volume 1 Issue 1, ISSN (Print): 2330-4338, 2013.

4. Youssef Kassem, Hüseyin Çamur, Wind Turbine Powered Car Uses 3 Single Big C-Section Blades, IAIMAE International Academy of Industrial, Mechanical & Aeronautical Engineering, March 14-15, 2015 Dubai, 2015.

5. Youssef Kassem, Hüseyin Çamur, Investigation Of how The Blades Size And Rotor Diameter Of Three C-Section Blades Affectthemechanical Power Of Wind Turbine Powered Car, International Conference on Computer Science and Mechanical Engineering (ICCSME), May 3<sup>rd</sup>, 2015, India (accepted)

6.Hüseyin Çamur, "Calculation of the Film Thickness of Free Falling Fluid over an inclined Plate with an Obstacle due to the gravity", 3<sup>rd</sup> FAE International Symposiums, TRNC, 25-26 November 2004, pp 111-115.

7.Huseyin Camur and Omer E. Peremeci, "Investigation of free surface flow characteristics of free falling fluid over an inclined plate without roughness due to gravity effects", 2<sup>nd</sup> international Faculty of Architecture and Engineering Symposium of European University of Lefke, TRNC, 6-8 November 2002, pp105-113.

8. Huseyin Camur and Omer E. Peremeci, "Study of the effects of the suction and blowing on the characteristics of 2D-cavity problem", 2<sup>nd</sup> international Faculty of Architecture and Engineering Symposium of European University of Lefke, TRNC, 6-8 November 2002, pp115-120.

9. Huseyin Camur and K. Balasubramanian, "Fluid pressure measurement while filling a rectangular cylinder by a pressure cell of opto-electronic arrangement embedded on a diaphragm", SPIE's International Conference on Optomechatronics Systems III, Stuttgart, Germany, 12-14 November 2002. Vol. 4902, pp.:124-133.

10. Hüseyin Camur, K.Balasubramanian and Omer E.Peremeci ,"Determination of Free Surface Flow Characteristics of Free Falling Fluid over an inclined plate by opto-coupler arrangement", IEEE Instrumentation and Measurement Technology Conference, Budapaest, Hungary, May, 2001.pp.:896-902

11. Huseyin Camur, K.Balasubramanian and Omer E.Peremeci ,"Optical means of determining the surface flow characteristics of open channel flows: a proposed design", Proceedings of the 17th IEEE Instrumentation and Measurement Technology Conference, Baltimore, Maryland, USA, May, 2000, pp 262-268.

12. Hüseyin Çamur, Ö.E.Peremeci,"Calculation of Mean Square Error of a Cavity with Deformed Geometrical Boundary Conditions, "10<sup>th</sup> Year Symposium of the Faculty of Architecture and Engineering, European University of Lefke, 16-18Nov.2000, pp222-232 TRNC.

13. Hüseyin Çamur, Ö.E.Peremeci,"Determination of the Velocity, Pressure Distribution and Stream Lines of 2D-Cavity problem for Different Geometrical Ratios using the Control Volume Method (CVM), "10<sup>th</sup> Year Symposium of the Faculty of Architecture and Engineering, European University of Lefke, 16-18Nov.2000, pp238-244 TRNC.

# **COURSES GIVEN**

Academic	Semester	Course Code and Name	Weekly hours		Number of
year			Theory	Application	students
2013 – 2014 –	Fall	ME 301 Fluid Mechanics I	4h		28
		ME 403 Theory of Machines II	4h		30
		ME 533 Turbulent Flow	3h		2
	Spring	ME 301 Fluid Mechanics	4h		24
		ME 531 Advanced Fluid Mechanics	3h		2
		MAT501 Advanced and Applied Mathematics	4h		16

Academic Semester		Course Code and Name	Weekly hours		Number of
year			Theory	Application	students
2014 – 2015	Fall	ME 301 Fluid Mechanics I	4h		20
		MAK301 Akışkankar	4h		25
		Mekaniği			23
		MAT501 Advance Applied	2h		14
		Mathematics foe Engineers	511		
	Spring	ME 301 Fluid Mechanics	4h		22
		MAK 301 Akışkankar	41		20
		Mekaniği	411		20
		ME 532 Boundary Layer	3h		2