

## CURRICULUM VITAE AND LIST OF WORKS

**Name and surname** :Caner ŞİMŞEK  
**Academic Title** :Lecturer  
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### Education Status: PhD (Continuing)

Degree	Department/Program	University	Year
Bachelor's Degree	Mechanical Engineering	Ankara Yıldırım Beyazıt University	2011-2016
Master's Degree	Mechanical Engineering	Erciyes University	2016-2019
Doctorate	Mechanical Engineering	Erciyes University	2019-Present
Assoc. Prof. / Prof.	-	-	-

### Master's Thesis Title and Thesis Advisor(s):

Numerical Investigation of the Effect of the Use of Finned Barriers on Heat Transfer Characteristics in a Rectangular Channel.

**Advisor:**Prof. Dr. Selahaddin Orhan AKANSU

### Doctoral Thesis/Skilled Qualification Study/Medical Specialization Thesis Title (summary attached) and Advisor(s):

Hybrid Armor Solution Development Against NATO STANAG 4569 Standard Level 4 Threats

**Advisor:**Prof. Dr. Gökhan İbrahim ÖĞÜNÇ / Prof. Dr. Sebahattin ÜNALAN

### Duties:

Title	Place of Duty	Year
Researcher	Erciyes University Faculty of Engineering (Mechanical Engineering)	2018-2023
Lecturer	Head of Forensic Sciences Department	2023-Present

**Duties Performed in Projects:**

Independent Scientific Research Projects, (Researcher)

Project Name: Hybrid Armor Solution Development Against NATO STANAG 4569 Standard Level 4 Threats

Project Start-End Date: 10 July 2023-Present

**Undergraduate and graduate level courses taught in the last two years**(If opened, courses given in the summer term will also be added to the table):

Academic Year	Term	Course title	Weekly Hours		Number of Students
			Theoretical	Applied	
2022-2023	Fall				
	Spring	criminalistics	12		

**WORKS**

**A. Articles published in international refereed journals:**

A1.

A2.

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**B. Papers presented at international scientific meetings and published in the proceedings**  
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B1.

Albayrak Çeper B., Yıldız M., Şimşek C., Investigation of Engine Performances with C10H22, C7H16 and C12H26 Fuel in Avds 1790-2A Engine, 3rd International Mediterranean Science and Engineering Congress (IMSEC 2018), Adana, Turkey, 24 - 26 October 2018.

**B2.**

Şimşek C., Akansu SO, Numerical Investigation of The Effect of Finned Obstacle On Heat Transfer Characteristics In A Rectangular Channel, International Conference On Energy, Environment and Storage of Energy, Kayseri, Turkey, 19 - 21 November 2020.

**C. Written international books or chapters in books:**

**C1.**

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**C2.**

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**D. Articles published in national refereed journals:**

**D1.**

**E. Papers presented at national scientific meetings and published in proceedings books:**

**E1.**

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**F. Other publications**