CURRICULUM VITAE

1. **Name and Surname** **:** Burcin Saltik
2. **Date of Birth** : 10 May 1979
3. **Title** : Associate Professor
4. **Education**

Degree	Department/Program	Institution	Year
Bachelor's Degree	Industrial Engineering for Wood Processing	Hacettepe University	2001
Master's Degree	Wood Products Industrial Engineering	Hacettepe University	2013
Doctorate	Wood Products Industrial Engineering	Mugla Sitki Kocman University	2023

Title of the Master Thesis and Thesis Supervisor(s): Investigation of the Office Furniture Connecting Systems

Title of The PhD Thesis/Qualification in Art and Thesis Supervisor(s): Investigation of the Mechanical and Physical Properties of Some Wood Species Used in the Production of Infrared + Microwave Dried Wooden Pallets

English Exams; PTE Academic score 82 – Yokdil score: 62,5

5. **Academic Titles:**

Date of Asst. Prof. Dr. : 23.01.2025
Date of Assoc. Prof. Dr. : 28.08.2026
Date of Prof. Dr. : -

6. **Thesis Administered**

6.1 Master's Theses:

6.2 PhD. Theses:

7. **Publications:**

7.1. Articles in Refereed International Journals (SCI, SSCI, Arts and Humanities, SCI-E, ESCI)

- Saltik, B. (2025). *The Timeless Craft of Wooden Furniture Carving in Cyprus*, Bio Resources, Vol. 20(4), DOI: 10.15376/biores.20.4.9515-9523
- Saltik, B. (2025). *The Evoluation and Impact of Furniture Design in Contemporary Society*, Bio Resources, Vol. 20(4), DOI: 10.15376/biores.20.4.8841-8847
- Muhy Al-Din, S., Saltik, B. (2025). *Regulating Indoor Comfortable Temperature Limits for Sustainable Architectural Design in Mediterranean Climates*, MDPI Buildings Journal, Vol. 15, No.899, DOI: 10.3390/buildings15060899.
- Saltik, B. (2025). *Effects of Microwave and Infrared + Microwave Drying of Wood Materials on Energy Consumption Mechanical Properties*, Bio Resources Journal,

20(1), DOI: 10.15376/biores.20.1.282-294
- Saltik, B. (2024). *The Effects of Microwave and Infrared + Microwave Drying Treatments of Pinus brutia and Picea orientalis on Water Absorption and Physical Properties*, Bio Resources Journal, 19(4), DOI: 10.15376/biores.19.4.9249-9258
- Turan, M., Yeniocak, M., Saltik, B., Goktas, O., Alma, M.H. (2022). *An Ecological Protection for Wood Material by Hydrolyzed Feather Keratin*, Drewno Journal, Vol. 65, No. 209, DOI: 10.12841/wood.1644-3985.397.10

7.2. Articles Published in Other Refereed Journals

- Saltik, B., Muhy Al-Din, S. (2025). *De Stijl's Principles and Their Roles on Modernist Furniture Movement: A Comparative Analysis*, Icontech International Engineering Technology Journal, 8(2), DOI: 10.5281/zenodo.14999212
- Saltik, B. (2024). *Relationship Between Materials, Design and Comfort Used in Office Furniture for Improved Ergonomic Performance*, Journal of Salutogenic Architecture Journal, 3(1), DOI: 10.38027/jsalutogenic_vol3no1_12.
- Saltik, B. (2025). *Bauhaus Principles and Reflection on Design by Women*, ICCAUA Proceedings Journal, Volume 8, DOI: 10.38027/ICCAUA2025EN0279

7.3. Reports Presented at the Scientific Meetings and Published in the Proceedings

- Saltik, B. (2025). *Art Deco Furniture Design and Iconic Designers*, 3th International British Congress on Interdisciplinary Scientific Research & Practices, London, United Kingdom
- Saltik, B. (2025). *Bauhaus Principles and Reflection on Design by Women*, 8th International Conference of Contemporary Affairs in Architecture and Urbanism, Alanya University, Antalya, Türkiye.
- Saltik, B. (2025). *The Evolution of Turkish Furniture and Its Iconic Designers*, V. International Eurasian Scientific Research and Innovation Congress, IKSAD, Ankara, Türkiye.
- Saltik, B. (2025). *The Evolution of Garden Furniture in Urban Design*, 7th International Congress on Landspace Architecture Research, Arkin University of Creative Arts and Design, Kyrenia, via Mersin, Turkiye.
- Saltik, B., Muhy Al-Din, S. (2024). *The Influence of 'De Stijl' Movement Principle on Modern Furniture*, 3th International Ege Conference on Scientific Research, Ege University, Izmir, Türkiye.
- Saltik, B., Yeniocak, M. (2022). *Determination of Some Mechanical Properties of Wood Materials Dry with Microwave Technology*, 8th International Black Sea Coastline Countries Scientific Research Conference, IKSAD, Sofia, Bulgaria.
- Saltik, B., Kilic, Y., Elibol, G. C., Usta, I. (2015). *Office Furniture Manufacturers Connection System Preferences*, XXVII. The International Conference Research for Furniture Industry, Gazi University, Ankara, Türkiye.

7.4. Written international books and book chapters

- Saltik, B. (2025). *The Elegance And Versality Of Glass Furniture*, New Approaches in Architecture, Planning and Design: Theory, Method, and Practice, Duvar Publishing, Izmir, Türkiye, ISBN: 978-625-8698-58-9
- Saltik, B. (2025). "*Designing Modular Furniture for Urban Living*", Theory and Planning, Architectural Planning and Design, Duvar Publishing, Izmir, Türkiye, ISBN: 978-625-5698-26-1.
- Saltik, B. (2025). *Bauhaus Principles and Reflection on Design by Women*, Theory and Planning, Architectural Planning and Design, Duvar Publishing, Izmir, Türkiye, ISBN: 978-625-5885-43-2.

7.5. Articles Published in Refereed National Journal

- Saltik, B. (2026). *Cypriot Furniture Reflection of Heritage, Craftsmanship, and Cultural Design: The Case Study of Arkin Vision Furniture*, The Turkish Online Journal of Design Art and Communication, DOI: 10.7456/tojdac.1798189

7.6. Reports Presented at National Scientific Meetings and Published in the Proceedings

- Saltik, B., Kiliç, Y., Elibol, G. C., Usta, I. (2013). *Office Furniture Manufacturers Connection System Preferences*, 2nd National Wood Congress Poster Presentation, Pamukkale University, Denizli, Türkiye.

7.7. Art and Design Activities

- 16th National Furniture Exhibition Participation (Central Anatolia Furniture, Paper and Forest Products Exporters' Association) - ARUCAD Studio 5 and 6 Courses Outcomes.
- Izmir Furniture Exhibition Participation (MODEKO Fair) - IEU Current Approaches in Furniture Design Course Outcomes.
- Izmir Economy University Exhibition (IEU) Hall - Upholstery Furniture Course Outcomes.

8. Scientific Projects

- Patent Application Number: 2021 / 008905 “Wooden Pallet Tunnel Type Drying with Infrared and Microwave Technology and Heat Treatment Oven Patent”

9. Aministrative Roles

Title	Institution	Year
Head of Department – Industrial Design	Arkin University of Creative Arts and Design (ARUCAD)	2025 - ....
Accreditation Committee Member	Arkin University of Creative Arts and Design (ARUCAD)	2024 - ....
Director of Vocational School	Arkin University of Creative Arts and Design (ARUCAD)	2024 - 2025

10. Memberships in Scientific and Professional Organizations

- Chamber of Forest Engineers – Izmir Branch Former Board Member 2019
- Industrial Engineer Association – Former Board Member 2018

11. Editor

- Smart Materials and Engineering Journal
- Duvar Publishing - Theory, Context, and Practice in Architecture, Planning, and Design.
- Duvar Publishing - Mimarlık Planlama ve Tasarımda, Kuram, Bağlam ve Uygulama.

12. Reviewer

- World Journal of Materials Science and Technology Journal.
- NPJ Heritage Science Journal.
- Journal of Bartin Faculty of Forestry Journal.

13. Please fill in the table below for the courses you have given at the undergraduate and graduate level courses <u>in last two years.</u>

Academic Year	Semester	Course Name	Weekly Hour		Number of Students
			Theoretical	Practice	
2026-2027	**Fall**	<u>Arkin University of Creative Arts and Design (ARUCAD)</u>			
		Experimental Studio	2	8	12
		Materials, Processes and Production	3	0	22
		Final Major Project Proposal	2	6	12
		Seminar	0	0	1
2025-2026	**Spring**	<u>Arkin University of Creative Arts and Design (ARUCAD)</u>			
		Design Studio 6	2	8	12
		History of Industrial Design	3	0	13
		Final Major Project	2	12	8
	Fall	<u>Arkin University of Creative Arts and Design (ARUCAD)</u>			
		Materials, Production and Processes	2	2	13
		Design Studio 5	2	8	12
		Experimental Studio	2	8	8
		Final Major Project Proposal	2	6	8
2024-2025	**Spring**	<u>Arkin University of Creative Arts and Design (ARUCAD)</u>			
		Digital Technology in Design	1	4	10
		Furniture Design and Manufacturing	3	0	38
		History of Industrial Design	3	0	9

		Design Studio 6	2	8	8
		Upholstery	2	2	8
	Fall	Arkin University of Creative Arts and Design (ARUCAD)			
		Furniture and Design	2	2	20
		Introduction to Industrial Design	3	0	5
		Materials, Production and Processes	2	2	17
		Design Studio 5	2	8	8
		Wood Ornament Techniques	3	0	16

Note: If opened, lectures given in the summer term will also be added to the table.