



Yrd. Doç. Dr. Gülru KOCA
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- 1. Name:** Gülru KOCA
- 2. Birth Date:** 27.09.1978
- 3. Academic Title:** Assistant Professor

4. Education:

Degree	Department	University	Dates
BS	Architecture	Istanbul Technical University	1996-2000
MS	Architecture / Environmental Control and Construction Technologies	Istanbul Technical University	2001-2004
PhD	Architecture / Construction Sciences	Istanbul Technical University	2004-2010

5. Academic Titles

Title	University, Department	Year
Research Assistant	Department of Interior Architecture, Fine Arts Faculty, Yeditepe University	2004-2008
Instructor	Department of Interior Architecture, Fine Arts Faculty, Işık University	2008-2011
Assistant Professor	Department of Interior Architecture, Fine Arts Faculty, Işık University	2011-...

7. Publications

7.1. Journal Publications (SCI, SCI-Expanded, SSCI, AHCI)

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7.2. Journal Publications (Non SCI, SCI-Expanded, SSCI, AHCI)

- **Koca G.**, “Using Ecologic Materials in Urban Parks”, Yapı Journal, April, 2016, 413, pp. 142-146, Design Applied Arts Index (DAAD). (in Turkish)
- **Koca G.**, As N., Arnoğlu N., “Effect of Some Factors on Solid Wood Parquet’s Geometrical Stability”, Journal of the Faculty of the Forestry, 63, pp. 33-42, 2013. (in Turkish)

7.3. International Conference Papers

- **Koca G.**, “Different Garden Types and Material Use for Interior Organizations”, 2. IFAS International Fine Arts Symposium, pp. 972-983, November 12-13 2015, Selçuk University, Konya.

7.4. Book Chapters

- **Koca G.**, “Interior Finishing Materials”, Developments in Science and Engineering, pp. 588-601, (ed. R. Efe, L. Matchavariani, A. Yaldir, L. Levai), St. Kliment Ohridski University Press, Sofia, ISBN: 978-954-07-4137-6, 2016.

7.6. National Conference Papers

- **Koca G.**, As N., Arıoğlu N., “Wooden Exterior Cladding Materials”, 7. National Roof & Façade Symposium, pp. 15-23, April 3-4, 2014, Yıldız Technical University, İstanbul. (in Turkish)
- **Koca G.**, As N., “Wood as a Roof Material”, 8. National Roof & Façade Symposium, pp. 221-229, June 2-3, 2016, Mimar Sinan Fine Arts University, İstanbul. (in Turkish)

7.7. Other Publications

Thesis

MS Thesis

A Research on the Mechanical Properties of Cement-Sand Mortar Produced from Portland Cement, 2004 (in Turkish)

Advisor: Prof. Dr. Erol Gürdal, Istanbul Technical University, Architecture/Environmental Control and Construction Technologies.

PhD Thesis

Dimensional Stabilization of Solid Wood Parquet, 2010. (in Turkish)

Advisor: Prof. Dr. Nihal Arıoğlu, Istanbul Technical University, Architecture/Construction Sciences.

Co-advisor: Prof. Dr. Nusret As, İstanbul University, Forest Industry Engineering.

8. Projects

8.1. Workshops

- “Spatial Organization”, Workshop Assistant, Yeditepe University, İstanbul, Turkey, December 12-14, 2007, (with Çetin M., Adamiak W.).
- “Redrawing the Landscape”, Workshop Coordinator, Pavia University, Gatteo, Italy, May 02-06, 2016, (with Parrinello S., Cipriani L., Pivetta M., Hattap S., Yardımlı S., Vital R.).

8.2. Architectural Competition Projects

- Design Competition for Bursa İnegöl Municipal Services Building, 2016. (with Mehmet Serdar Koca, Gülşen Şahin, Murat Bozkurt, Aslıhan Avcı)
- Design Competition for İzmir Selçuk Municipality, Youth and Culture Center Design, 2016 (with Regaip Adem, Pınar Adem)

9. Administrative Tasks

- Erasmus Coordinator of Interior Architecture Department, Işık University, Faculty of Fine Arts, Interior Architecture Department, (2015-...).
- Graduate Program Acceptance Commission Member, Işık University, Faculty of Fine Arts, Interior Architecture Department, (2015-...).
- Web Coordinator of Interior Architecture Department, Işık University, Faculty of Fine Arts, Interior Architecture Department, (2013-2014).
- Graduation Catalog Organization Commission Member, Işık University, Faculty of Fine Arts, Interior Architecture Department, (2011-2016).

Activities as part of Corporate Contribution

- Introduction of Interior Architecture Department, Hisar Educational Foundation, April 20, 2012.
- Introduction of Interior Architecture Department, Ulus Private Jewish School, December 13, 2013.
- Introduction of Interior Architecture Department, Işık Schools, April 16, 2014.

10. Scientific Memberships

- TMMOB, Chamber of Architects of Turkey Membership, Branch of Istanbul.

11. Awards

12. Instructed courses in the last three years

Academic year	Term	Course	Weekly hours		Number of students
			Theoretical	Application	
2013-2014	Fall	Final Construction I	2	2	80
		Building Materials	3	0	60
	Spring	Final Construction II	2	2	80
		Drawing & Presentation Techniques	2	2	100
2014-2015	Fall	Final Construction I	2	2	30
		Building Materials	3	0	42
		Drawing & Presentation Techniques	2	2	117
	Spring	Building Materials	3	0	190
		Interior Landscape Design	3	0	7
		Application Project I	2	2	15
Application Project II	2	2	45		
2015-2016	Fall	Drawing & Presentation Techniques	2	2	122
		Application Project I	2	2	83

		Application Project II	2	2	22
	Spring	Building Materials	3	0	130
		Application Project I	2	2	80
		Application Project II	2	2	20
	Fall	Application Project	2	2	100
2016-2017	Spring	Materials	3	0	110
		Application Project	2	2	25
		Building Performance and Environmental Factors	3	0	8

13. Other

Language Skills

English: Fluent (speaking, reading, writing)

Italian: Intermediate (speaking, reading, writing)

Work Experience

- 2010-..., Consultant, Nova Sultani Architecture, Istanbul, Turkey.
- 2005-2010, Consultant, Idemim Architectural Firm, Istanbul, Turkey.
- 2004-2008, Research Assistant, Yeditepe University Fine Arts Faculty, Department of Interior Architecture, Istanbul, Turkey.
- 2001-2003, Editor, Arkitera Architecture Center, Istanbul, Turkey.
- July-August 1999, Intern Construction Site Architect, Baytur Construction Company, Istanbul, Turkey.
- June- August 1998, Intern Architect, Cengiz Eruzun Architectural Firm, Istanbul, Turkey.

14. Research Interests

Interior Finishing Materials, Properties of Building Materials, Timber Building Materials, Evaluation of Building Materials, Non-Destructive Testing, Evaluation of Timber Building Materials, Defect Assessment of Building Materials, Structural Reliability, Sustainability in Materials.