Curriculum Vitae

Nesrin Kolukırık, Research Assistant

1. Education:

a. BSc:Erciyes University	Chemistry Department	2012-2013
b. BSc: Istanbul University-Cerrahpaşa	Chemistry Department	2013-2016
c. BSc: Istanbul University-Cerrahpaşa	Industrial Engineering	2014-2017
d. MSc: Istanbul University-Cerrahpaşa	Industrial Engineering	2018-2021
e. PhD: Istanbul University-Cerrahpaşa	Industrial Engineering	2022-present



2. Academic and Professional Experience:

a. Class Teacher	Hacı Mehmet Cingil Primary School	2018
b. English Teacher	Ali Cevat Özyurt Secondary School	2019
c. Industrial Engineer	Kaya Elektrik Doğalgaz	2021-2022
d. Industrial Engineering	İstanbul Gelişim University	2024-present
Research Assistant		

3. Professional credentials, certifications, or licensing:

a. Unmanned Aerial Vehicle Pilot Certificate 2021

4. Current membership in professional organizations:

a. AFAD Voluntary

5. Professional development activities:

- **a.** Master's thesis: Statistical process control in low-volume production and a FMEA-based quality control model proposal, İstanbul University -Cerrahpasa Institute of Graduate Studies in Science and Engineering, İstanbul University-Cerrahpasa, 2021.
- **b.** Phd thesis: Short-run statistical process control and a FMEA-based model proposal for quality control Istanbul University-Cerrahpasa Institute of Graduate Studies in Science and Engineering, İstanbul University-Cerrahpasa, 2022-continue.

6. Contributions to the discipline (e.g., service, publications or presentations):

a.	Turkish	Airlines and German Aerospace Center (DLR exam)	2018
b.	IELTS	Overall Score: 6,5	2019