# Curriculum Vitae

## Duygu Tüylü, Research Assistant

- 1. Education:
- a. BSc: Kocaeli University, Industrial Engineering, 2018
- **b. MSc:** İstanbul University, Industrial Engineering, 2023
- c. PhD: Yıldız Technical University, Industrial Engineering, present

#### 2. Academic and Professional Experience:

- **a.** Research Assistant; İstanbul Gelişim University, Industrial Engineering, 2023-present, full-time.
- **b.** Industrial Engineer; Kotto Textile, 2019-2023, full-time.

## 3. Professional credentials, certifications, or licensing:

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4. Current membership in professional organizations:

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### 5. Professional development activities:

**a.** Master's thesis: Evaluation of Lean Transformation Success Factors with Fuzzy Cognitive Mapping in the Textile Industry, İstanbul University Institute of Graduate Studies in Science and Engineering, İstanbul University, 2023.

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

#### Service acitivities:

- **a.** Orientation commission member of the department of Industrial Engineering, İstanbul Gelişim University, 2023-present
- **b.** Graduation commission member of the department of Industrial Engineering, İstanbul Gelişim University, 2023-present
- **c.** ABET Education-Training Planning and Coordination Commission member of Industrial Engineering, İstanbul Gelişim University, 2023-present
- **d.** Internship commission member of the department of Industrial Engineering, İstanbul Gelişim University, 2023-present
- **e.** Club consultancy commission member of the department of Industrial Engineering, Istanbul Gelişim University, 2023-present
- **f.** Quality commission member of the department of Industrial Engineering, İstanbul Gelişim University, 2023-present

### **Publications:**

Özden, K.; **Tüylü, D**.; Gürel, A.B. (2023). "An Anthropometric Research on Turkish Adult Men and Women and Comparison with Previous Research Results", 29th National Ergonomics Congress (UEK29), 12-14 October, ÇOMÜ, Çanakkale.

**Tüylü, D.**, & Türkan, Y. S. (2022). "Evaluation Of Lean Transformation Success Factors With Fuzzy Cognitive Mapping", Journal of Science-Technology-Innovation Ecosystem, Volume: 3, No: 2, Year: 2022, 108-119

