



Birth date and place : 01.06.1988

Nationality : Turkish

Degree : MSc Engineer

Present Position : Advisor

Education:

Bachelor degree - Leather Engineer, Ege University, Engineering Faculty, Leather Engineering Department, İzmir (Turkey)

Master degree - MSc Leather Engineer, Ege University, Graduate School of Natural and Applied Science, Leather Engineering Department, İzmir (Turkey)

ISO 9001: 2015 - Quality Management Systems, İstanbul İşletme Enstitüsü, İstanbul (Turkey)

Work Experience:

20/06/2010–20/08/2010 Job Training, Paşam Kimya Deri San. ve Tic. Ltd. Şti, İstanbul (Turkey)

01/10/2011–04/01/2012 Laboratory supervisor, DEROBA Kimya San. ve Tic. Ltd. Şti, İzmir (Turkey)

29/06/2014–29/09/2014 Internship (ERASMUS training programme), INCDTP- Division Leather and Footwear Research Institute, Bucharest (Romania)

08/08/2015–15/04/2016 Quality control and R&D Supervisor, Unichem Endüstriyel Kimya San. İç ve Dış A.Ş (United Chemicals), İzmir (Turkey)

03/10/2018–Present Advisor- Research and Studies, Al Mustaqbal University College, Babylon (Iraq)

MSc Thesis :

Master Thesis: Investigation of utilization of tanned leather wastes in making composite materials

Supervisor: Prof. Dr. Bahri BAŞARAN

SCI Publications:

- B. Başaran, S. Nalbat, A Study of the Realistic Strength of Leather: True Stress, JALCA, 107, 2012.
- M. ALASKAN, B. BAŞARAN, S. NALBAT, Structural and Physicomechanical Characteristics of Leatherheads Used in Various Percussion Instruments, TEKSTİL ve KONFEKSİYON 23(1), 2013.
- B. Başaran, E. Önem, S. Nalbat, A. Yorgancıoğlu, Sürdürülebilir Üretime Giden Yolda Deri Sektörü, Hayvansal Üretim 56(1):83-88, 2015.
- S. NALBAT, E. ONEM, B. BASARAN, A. YORGANCIOGLU, O. YILMAZ, Effect of Finishing Density on the Physico-Mechanical Properties of Leather, Journal of the Society of Leather Technologists and Chemists, Volume: 100, 2016.

Conference Papers:

- Mehmet Künan, Sevgi Nalbat, Kader Azeri, Bahri Başaran, Onur Yılmaz, A Study on the Realistic Strength of Leather: True Stress, II. International Leather Engineering Congress, 2011.
- S. Nalbat, G. Zengin, B. Başaran, M. Yenigül, Restricted Surfactant Residues in Leather and Leather Products: APEO/NPEO and Chlorinated Hydrocarbons, Surfactants, Soap and Detergent Symposium and Exhibition, 2011.
- CIPRIAN C., MADALINA G. A., DURMUS A. K., AURELIA M., IGNAT M., ŞEVKET Ö., MARIA G., NALBAT S., MUSA T., LAURENTIU D., Synthesis and Characterisation of Microcapsules Based on Natural Biopolymers and Laurel Essential Oil, ICAMS 2014 – 5th International Conference on Advanced Materials and Systems.
- Sevgi Nalbat, Bahri Basaran, Mesut Özlem, Ertan Cogmen, Where Did The Qualities of Fiber Board Composites Reach with Recent Technologies?, III. International Leather Engineering Congress, 2015.

Completed Research Projects :

- Project consulting : Aytaş Ayakkabı Yan Sanayi Ticaret A.Ş., Denizli (Turkey)
- " Technological solutions for recycling of solid leather wastes: Improvement of leatherboard's product properties for new usage areas" supported by TÜBİTAK (The scientific and technological research council of Turkey)
Project consulting: Sintan Kimya ve Ticaret Sanayii A.Ş., İzmir (Turkey)
"Ecological approaches for leather chemicals: Production of new generation phenol condensates with low free formaldehyde" supported by TÜBİTAK (The scientific and technological research council of Turkey)