



## Marie Skłodowska Curie Action – Postdoctoral Fellowship 2023 Expression of interest – Hosting offer (MSCA-PF-2023)

Contact Person/Scientist in charge (data of the principal investigator of the research	Alper
group/lab or scientific supervisor)  Surname	Gürarslan
Email	gurarslan@itu.edu.tr
Laboratory / Department / Institute Name / Centre / (data of the centre/department where the fellow would be located	İstanbul Technical University, Faculty of Textile Tech. and Design
Address	İSTANBUL, GÜMÜŞSUYU
Research Area (Please select the research area: corresponding to the eight MSCA evaluation panels. You can select between one and up to three scientific areas per EOI)	Life Sciences (LIF) Chemistry (CHE)
Brief description of the Centre/Research Group (max. 1,600 characters including spaces: information about the research centre or research group, scientific staff. Please include URL if possible)	I am an MSCA fellow, and my score was 97.2. I know how to write MSCA PF application. I can not only help you during the application process, but later on completion of your project. I would really like to work with MSCA fellows and be their supervisor.
Project description (max. 1,800 characters including spaces: short description of the research project / research line where the fellow would be hosted and develop his /her project)	Currently, I am working on sustainable materials, unconventional fibers, wet spinning, electronic textiles, smart textiles, and medical textiles. I have experience on polymer chemistry, physics and processing., 2-D materials. I am very open to conduct interdisciplinary research since I have an undergraduate degree in Textiles, PhD in Materials Sci., and postdoctoral experience on Mechanical Eng.
Applications: documents to be submitted and deadlines (Please indicate the documents that the candidate fellow should submit to establish contact: CV, letter of motivation, letter of references, etc., please indicate deadline. Recommended deadline: April 2023)	A brief overview of the project.