

**Prof.Dr. Nilgün Kiran Ciliz Boğaziçi University,**

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Prof.Dr. Nilgün Kiran Ciliz graduated from Istanbul Technical University (ITU), Department of Chemical Engineering and continued her doctorate studies at the University of Strathclyde in Scotland, on the topic of “Energy and Petrochemicals from Plastic Wastes” and completed at Boğaziçi University, Institute of Environmental Sciences.

Before her academic career at Boğaziçi University, she worked as a Senior Researcher at TÜBİTAK-MRC, Institute of Energy and Environmental Research for six years. During this period, she became one of the *first* six “National Cleaner Production Specialists” of Turkey after completing a three-year applied and certified training program from UNEP and the Danish Technological Institute.

Prof. Kiran Ciliz completed her post-doctoral studies on “Life Cycle Assessment” at the Technical University of Denmark, Institute of Product Development. She is continuing her academic career as a full-time faculty member at Boğaziçi University, Institute of Environmental Sciences. She is the founder of the *first* sustainability research center at Boğaziçi University; Sustainable Development and Cleaner Production Center (BU-SDCPC) in 2007 and the Center consolidated with Boğaziçi Finance Center in 2022. Additionally, she has been coordinating Boğaziçi University’s Sustainable and Green Campus Program applications since 2010 at different managing positions. Besides these, she has been taking different responsibilities at United Nations Sustainable Development Solutions Network (UN-SDSN) Turkey since 2014.

She has been coordinating various types of projects on integration of eco-labeling approach into life cycle assessment studies for different industrial products and production sectors. Prof.Ciliz is the *first* academician initiating Life Cycle Assessment applications in Turkey and she has received UNDP “Rio+20 National Success Story Award” for her study on LCA application in cotton textile industry.

She has been awarded as the *first* academician with the “National Zero Waste Award” by Prime Ministry of Turkey. Furthermore, she finalized projects on environmental criteria development for eco-labelling applications for selected industrial products and has been currently coordinating projects both for “Strengthening Institutional Infrastructure for Green Transformation in Turkish Production Industry” and also for “Development of National Action Plan for Sustainable Consumption and Production” which are supported by Ministry of Environment Urbanisation and Climate Change.

Her specialties are the applied research projects about energy and raw material recovery from wastes and residues and production of biofuels and value added chemicals, biofuels. She has finalized projects for municipalities on technical and managerial levels for integration of regional sustainable development issues. She has also taken responsibilities Cleaner and Circular Economy Working Group for Turkish Presidency Science, Technology and Innovation Policies Council. Also she has been active in TÜBİTAK Science and Technology Commission for the last 5 years. She has been a member of Turkish National Environment Agency Steering Committee for 3 years and has just completed her responsibility.

Prof. Kiran Ciliz is currently undertaking the role of National Focal Points for different international organizations. She has been working for the advisory committee or evaluation board of various international and national associations and foundations, advising on cleaner production and sustainable consumption patterns and resource conservation issues.