

Prof. Dr. A. Nil Türkeri

A. Nil Türkeri is a full Professor in Istanbul Technical University (ITU) Department of Architecture. She is Coordinator of The ITU Graduate School of Science Engineering and Technology, Environmental Control and Construction Technology Graduate Program, as well as, she is R&D Coordinator of the ITU Faculty of Architecture. She is both founder and Coordinator of the ITUSEM Facade Systems Certificate Program. She works on research and consulting related to design, performance, durability and sustainability of building element systems, particularly roof and façade systems. She has directed several experimental studies --- laboratory and field measurements to assess thermal and water tightness performance of roof and façade systems. She has carried out basic studies to correctly identify the cause of roof and façade defects (failures) and to develop remedial measures to correct the defect. She has been a consultant to international and national companies in regards with her research expertise. She has been the principal investigator on several research projects; author of articles published in refereed international/national scientific journals. She is a member of International Council for Building and National Building Physics Association.