The perpetual growth of cities leads to the need for additional housing and requires reexamination and redefining the ways in which new housing is implemented within a city. Istanbul located both in Europe and Asia is unique with its topography, climate and cultural mosaic as compared to other world cities. Istanbul is under an urban transformation process and needs to provide new housing typologies considering new lifestyles, economic conditions and socio-cultural needs of its current and future residents. FIKIRTEPE Squatter Neighborhood located on the Asian Side has both a big challenge and a big potential in terms of meeting housing needs for existing and new residents who have various backgrounds. Fikirtepe, including 150 hectares and 60 blocks and currently accommodating about 49,000 people in 15,000 households living in 7,000 buildings, urgently needs to be renewed and rebuilt as a 21st century residential neighborhood. Excursions Workshops **Juries** Assignments Lectures Seminars Sketches Interim Deliveries F C Т D R Е S S U R U N B A N н 0 N G Fororiginallifescenarios Exploring new typologies Meeting housing challenges for the future CONSIDER Sustainability Variety Density Livability Identity Affordability Community Quality How can we create quality lives in urban housing? How can we design the housing of tomorrow? How will we live in the housing of the future? How do we deal with the scarcity of space? Contributive and participative attendance is required in class during the entire design process. Thre studio will collaborate with the OIKONET network, a project co-funded by the Life Long Learning Programme of the European Union, 2013-16. ITU Faculty of Architecture, Department of Architectural Design

2015-2016 Fall Semester ARCHITECTURAL DESIGN STUDIO IV Assoc. Prof. Dr. Yasemin Alkışer Bregger

Assist. Hicret Aydogan