

Certificate

of Completion

Sabancı
Universitesi

This is to certify that

HAMİT EFE ÇINAR

has successfully completed the
Program for Undergraduate Research

10th July- 29th August, 2023
with a project entitled

**How to Map Aşıkpaşazade's History: A
Digital Analysis of an Early Ottoman
Chronicle**



Prof. Alpay Filiztekin
Director Center of Individual
& Academic Development