







PARTICIPATION & APPRECIATION CERTIFICATE OF

This is to Certify that

Darstan Hasan Hamad

Duhok Polytechnic University, Erbil Polytechnic University and UTHM at the 3rd International Conference on Social Transformation 2022 (3rd ICoST 2022) organized by Has participated

on November 16th - 17th 2022 Duhok, Kurdistan Region, Iraq.











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