

YDF 2021

**YOUTH DIGITAL
FORUM**

ХАЛЫҚАРАЛЫҚ
УНИВЕРСИТЕТІ



МЕЖДУНАРОДНЫЙ
УНИВЕРСИТЕТ

INTERNATIONAL UNIVERSITY



YEARS OF INDEPENDENCE
KAZAKHSTAN

CERTIFICATE OF PARTICIPATION

PRESENTED TO

Abenova Marzhan

Scientific supervisor: Abdul Razaque

for participation during the conduct 2nd International student scientific and practical conference "Youth digital forum YDF-2021"

Topic: Sentimental Random Forest Opinion Mining Algorithm for Twitter Sentiment and I-Teco

**Rector, Chairman of the Board
of JSC "IITU"**



Raissa Uskenbayeva