



2nd International Conference on Quaternary  
Sciences Iran, Gorgan 2021

# *Certificate of Presentation*

**Dr Alexander Makeev**

(Convener) presented a keynote entitled:

**Pedogenetic response to climatic fluctuations within the last glacial-interglacial  
cycle in the Lower Volga basin**

At

**IRQUA 2021 Conference**

held online at Gorgan University of Agricultural Sciences and Natural Resources,  
Gorgan, Iran, from September 5 to 7, 2021

**Prof. Farhad Khormali**  
Conference Secretary

**Dr. Fariborz Gharib**  
Head of Iranian Quaternary Association