







https://en.nuph.edu.ua/ https://biochem.nuph.edu.ua/en/

Ministry of Health of Ukraine Ministry of Education and Science of Ukraine National University of Pharmacy Biological chemistry Department



CERTIFICATE OF PARTICIPATION NODAR SULASHVILI



participated in the International Scientific and Practical Conference **«TOPICAL ISSUES OF EXPERIMENTAL AND CLINICAL BIOCHEMISTRY»**

october 01, 2021 • KHARKIV, UKRAINE and published scientific papers

- SPECIFICITIES OF PHARMACOTHERAPEUTIC MEDICATION TENETS OF THE COVID-19 PANDEMIC UNTIL GLOBAL VACCINATION
 - THE FEATURES OF THE TRICARBOXYLIC ACID CYCLE METABOLITES METABOLISM DURING THE MITOCHONDRIAL CYCLE PHYSIOLOGY AND PATHOLOGY
 - THE SCIENTIFIC DISCUSION OF THE CORRELATION AMONG PENTOSE PHOSPHATE PATHWAY AND CANCER CELL FEATURES

Certificate provides at least a 0,3 ECTS credits to avarded participants for being involtmen.

Rector of the NUPh

Vice-Rector of Research and Development, prof.

Head of the Biological chemistry Department, prof.

Alla KOTVITSKA

Inna VLADIMIROVA

Vira KRAVCHENKO

No 04.01-71-2

SERIES: BIOCHEM-3

