



# International Uzbek-Ukrainian Conference "Modern problems of the theory of stochastic processes and their applications"

## Tuesday, October 10, 2023

**Session 3 - <https://us02web.zoom.us/j/88031798514> (1:05 PM - 2:20 PM)**

-Conveners: K.V. Hlyniana

time	[id] title	presenter
1:05 P	[M1] Martingale representation of Brownian functionals	PURTUKHIA, O. JOKHADZE, V.
1:25 P	[M2] Copula functions and its applications in survival analysis with covariates	ABDUSHUKUROV, A.A. MURADOV, R.S.
1:45 P	[M3] Central limit theorem for strong mixing random variables with values in $L_p[0;1]$ space	MUXTOROV, I.G. SHARIPOV, O.Sh.
2:05 P	[M4] Asymptotic approximation for a certain class of statistics defined on several generalized urn models	MIRAKHMEDOV, Sh.M.