



国際ワークショップ: 医療健康データの生存時間解析

International Workshop: Survival Analysis for Medical and Health Data

August 19th, 2025, 13:30~17:10: the Institute of Statistical Mathematics

Sponsor & Organizer: Research Center for Medical and Health Data Science, the ISM

Chair: Takeshi Emura (Hiroshima University, Japan)



Chair: Ralf Andreas Wilke & Speaker: Sun, Li-Hsien

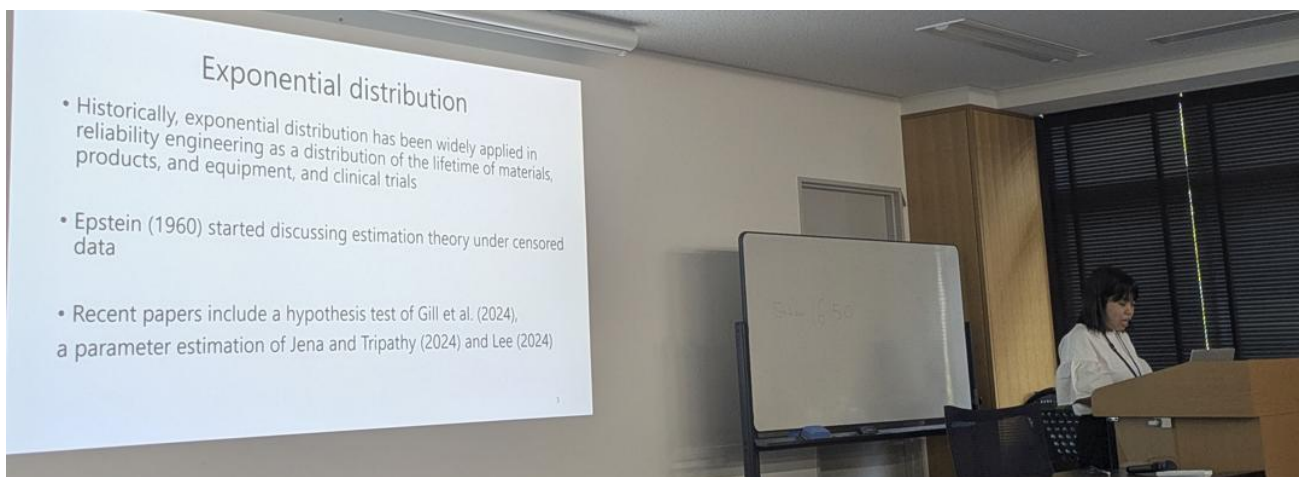
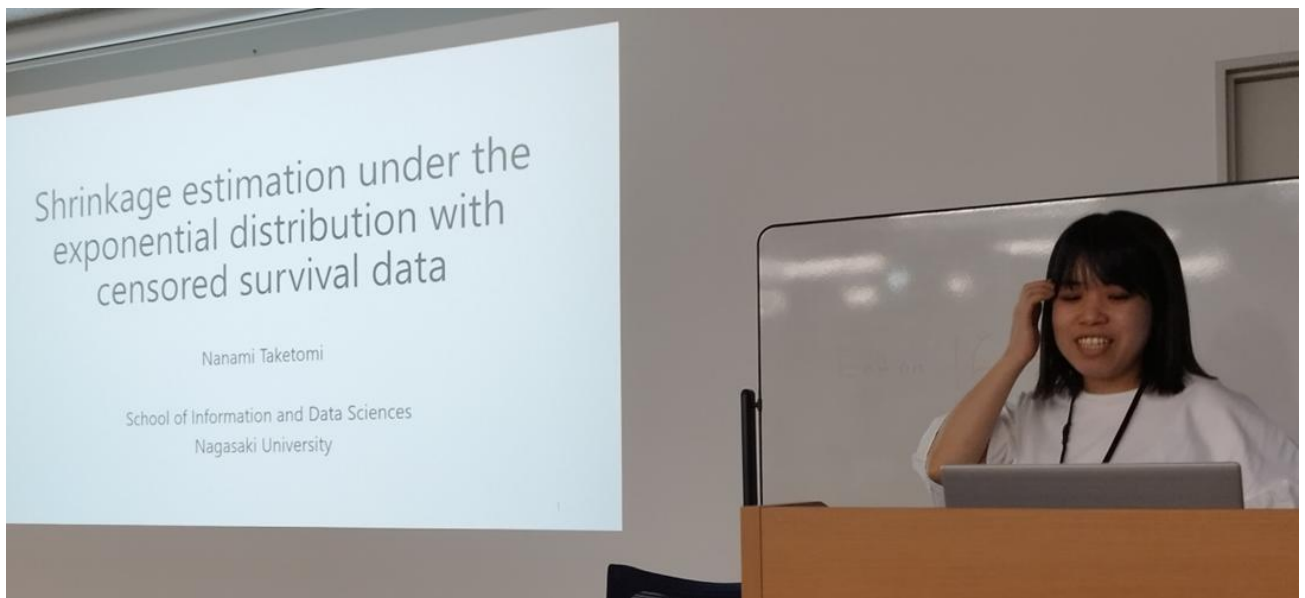


Chair: Sy Han Chiou & Speaker: Lachos Davila, Victor Hugo



Speaker 1: Lachos Davila, Victor Hugo

Bayesian censored linear mixed models with within-subject serial dependence



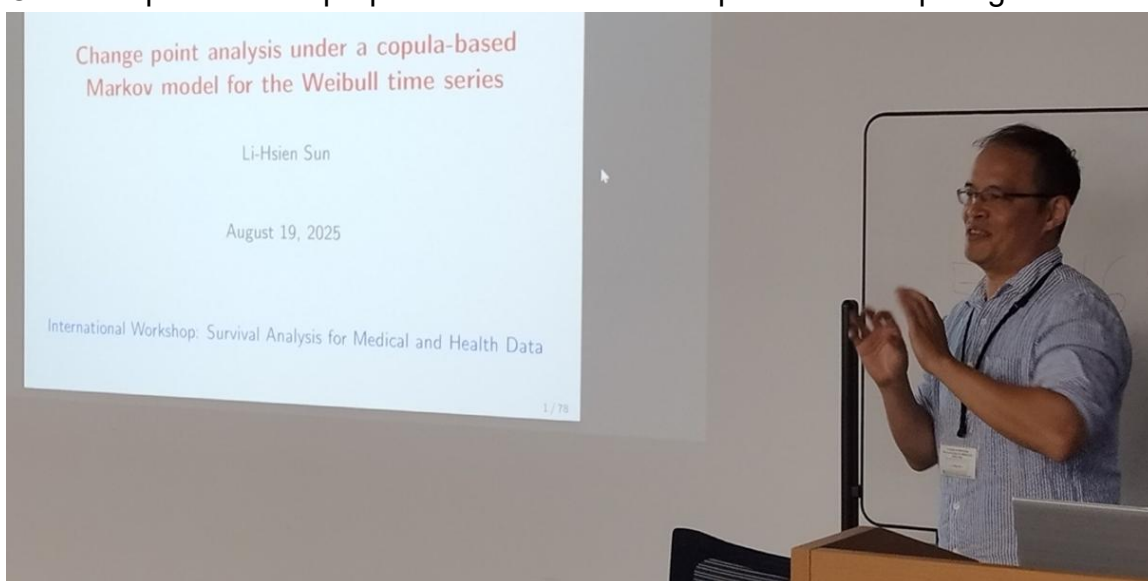
Speaker 2: Nanami Taketomi

Shrinkage estimation for the rate parameter under the exponential distribution with censored survival data



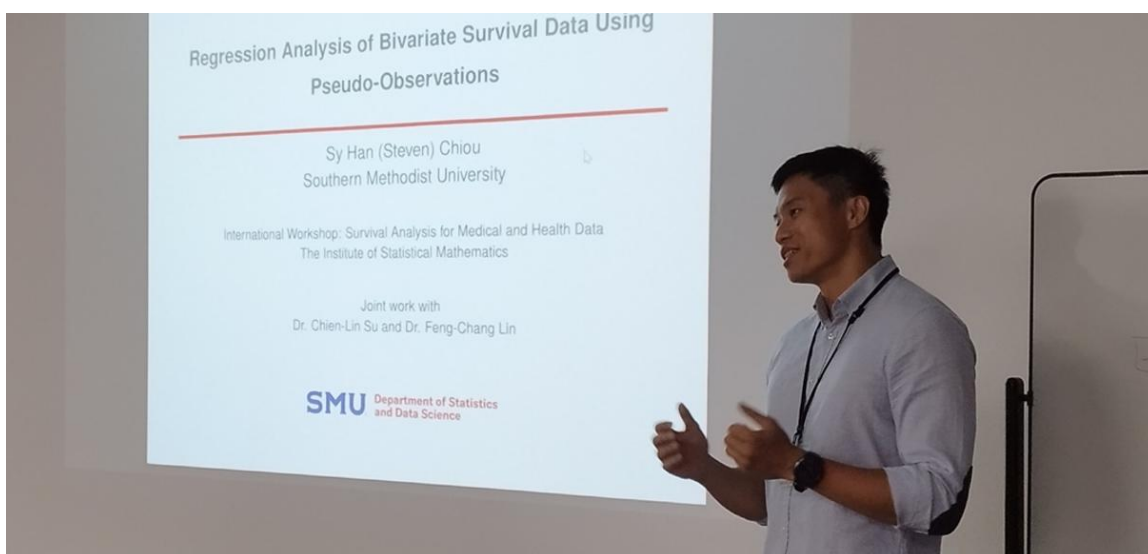
Speaker 3: Ralf Andreas Wilke

On the implications of proportional hazards assumptions for competing risks modelling



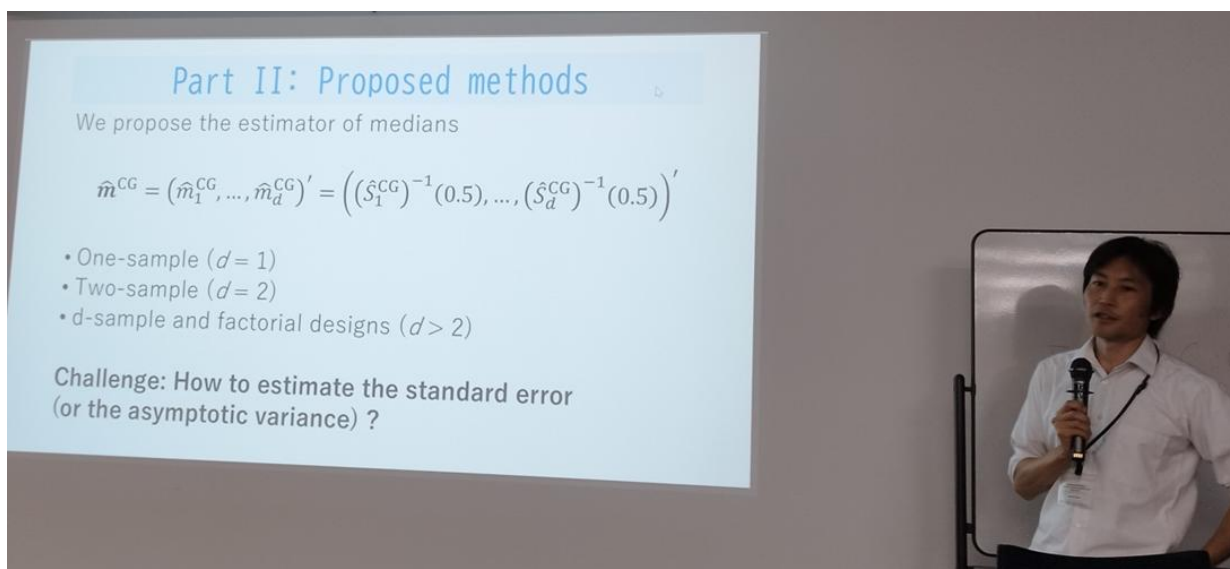
Speaker 4: Sun, Li-Hsien

Change point analysis under a copula-based Markov model for Weibull time series



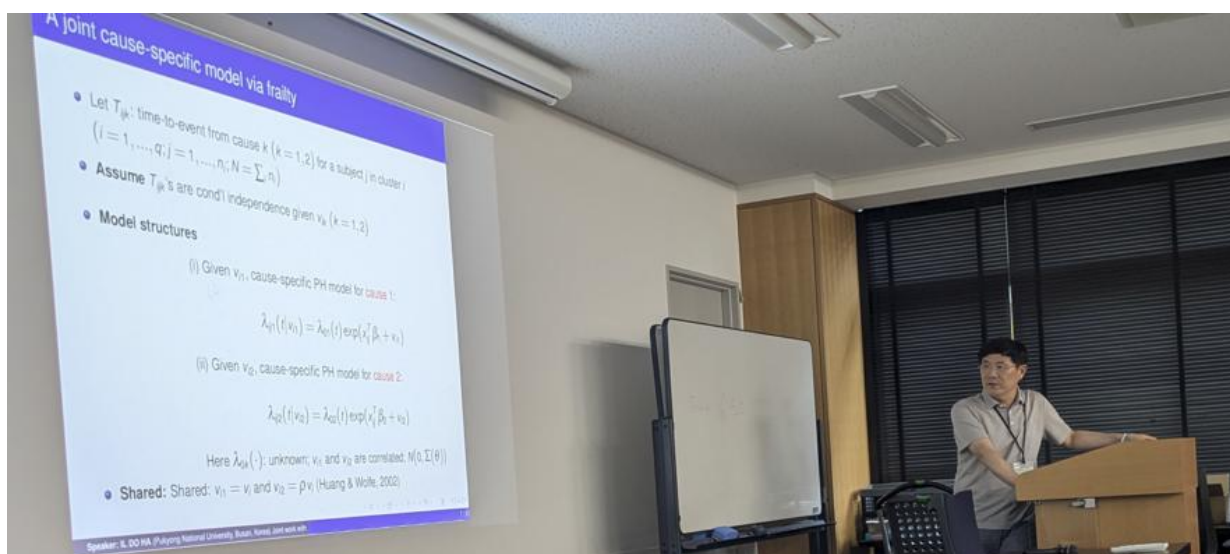
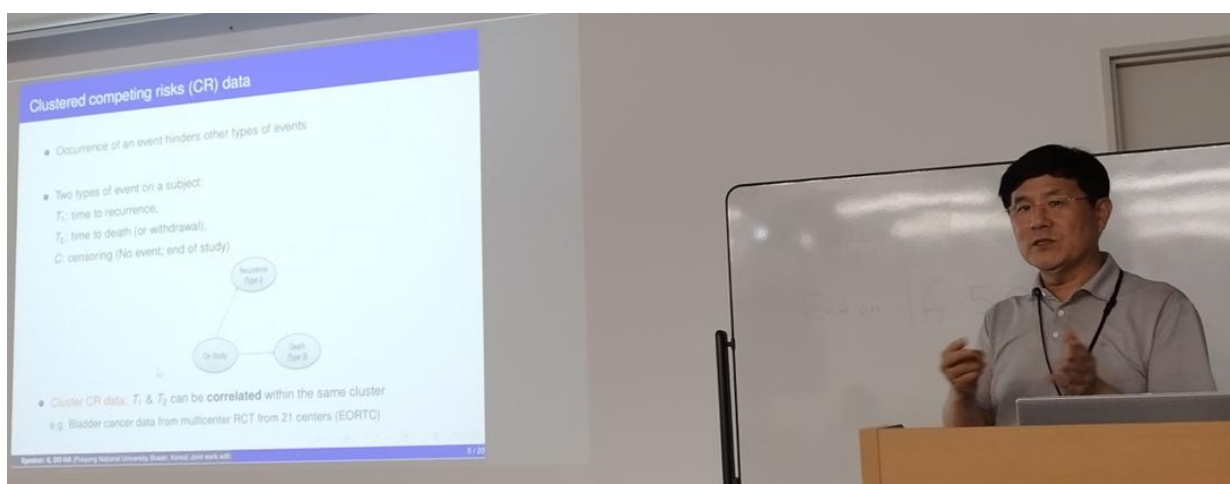
Speaker 5: Sy Han Chiou

Analyzing bivariate survival data using pseudo-observations



Speaker 6: Takeshi Emura

Inferring median survival under dependent censoring



Speaker 7: IL-DO Ha

Robust estimation on competing-risks frailty models for clustered competing-risks data