

August 7 (Fri) 2026: International Workshop - Survival Analysis for Medical and Health Data - 国際ワークショップ，医療健康データの生存時間解析

Place: Wagenkan, at Ryukoku University, Fukakusa Campus; See “No.1” in the [map](#):

Mode: In-person (no live stream)

Organizers: Research Center for Medical and Health Data Science, the ISM; Ryukoku University; Department of Biostatistics and Data Science, Kyoto University SPH



Chair: Takeshi Emura (Hiroshima University)

Registration: Pre-registration is required (to be announced)

Abstract: Survival analysis is fundamental statistical methods for analyzing medical and health data. The 4th edition of *International Workshop: Survival Analysis for Medical and Health Data* is hosted by Ryukoku University. Prominent researchers of survival analysis around the world will present their powerful statistical methods to the medical and health profession. The workshop will harness the full potential of statistics, making it a turning point for the future of the world.

Agenda (August 7, 2026):

13:30 Opening remarks: Masayuki Hirukawa (Ryukoku Univ, Japan)

13:35-14:05 Keynote talk:

Speaker (30 min): Tomasz Burzykowski (Hasselt Univ, Belgium)

“Copula-based estimation of time-dependent ROC curves”

Break*

14:15 - 15:00 Session I: Chair: Dongdong Li (Harvard Med School, USA)

- Speaker 1 (15 min): Annika Strömer (Marburg Univ, Germany)

- Speaker 2 (15 min): TBA, **Kyoto Univ student**

- Speaker 3 (15 min): Mikael Escobar-Back (Univ Angers, France)

Break*

15:15 - 16:00 Session II: Chair: Ralf Andreas Wilke (Copenhagen BS, Denmark)

- Speaker 4 (15 min): Nanami Taketomi (Nagasaki Univ, Japan)

- Speaker 5 (15 min): TBA, **Kyoto Univ student**

- Speaker 6 (15 min): Rafael Weißbach (Univ Rostock, Germany)

Break*

16:15-17:00 Session III: Chair: Rafael Weißbach (Univ Rostock, Germany)

- Speaker 7 (15 min): Dongdong Li (Harvard Med School, USA)

- Speaker 8 (15 min): IL-DO HA (Pukyong National Univ, South Korea)

- Speaker 9 (15 min): Ralf Andreas Wilke (Copenhagen BS, Denmark)

17:10: Closing: Takeshi Emura (Hiroshima Univ, Japan)

*Coffee is not in the room, but buyable from **Starbucks Coffee** near the building

Invited Speakers:

1. [Tomasz Burzykowski](#): Biostatistics and Statistical Bioinformatics at Hasselt University's Data Science Institute, Belgium



Title: Copula-based estimation of time-dependent ROC curves

2. [Annika Strömer](#): Institute for Medical Biometry and Statistics, Philipp University of Marburg, Germany



Title: Time-to-Event Analysis in Medical Data: A Parametric Perspective

3. [Mikael ESCOBAR-BACH](#): Department of Mathematics, Université d'Angers, France



Title: Multi-state model with temporal-consistent survival analysis for homogeneous Markov chains

4. [Nanami Taketomi](#): School of Information and Data Sciences, Nagasaki University, Japan



Title: TBA

5. [Rafael Weißbach](#): Chair of Statistics and Econometrics, Universität Rostock, Germany



Title: Inference for survival data subject to left truncation and right censoring: An introduction

6. [Dongdong Li](#): Biostatistics, Harvard T.H. Chan School of Public Health and Harvard Medical School, USA



Title: Proportional Hazards Regression for Interval-Censored Outcomes with An Interval-Censored Covariate

7. [Ralf Andreas Wilke](#): Department of Economics, Copenhagen Business School, Denmark



Title: Nonparametric regression with dependent censoring or competing risks

8. [IL-DO HA](#) (Pukyong National University)

Title: M-spline based DNN framework for time-to-event data

