

Session Program

Sep 6 – 10, 2026



ENBIS-26 Conference

Reliability

Centro Didattico Morgagni
Viale Morgagni 40, Firenze

Tue, September 8

10:55 AM

Reliability

Session | Location: Conference Room 107 | Convener: Antonio Pievatolo

10:55 – 11:15 AM

Statistical Travel Time Inference Under Incomplete Data: A Queueing-Theoretic Approach

Speaker

Dingyi Wang

11:15 – 11:35 AM

Importance inference of optimal test planning for degradation analysis

Speaker

Chien-Yu Peng

11:35 – 11:55 AM

A scheme for the predictive replacement of lithium-ion batteries, using reinforcement learning

Speaker

Antonio Pievatolo

11:55 AM

12:00 PM

Reliability

Session | Location: Conference Room 107 | Convener: Antonio Pievatolo

12:00 – 12:20 PM

Variable Selection under Cumulative Exposure Model for Time-to-Event Data with Time-Varying Covariates

Speaker

Yueyao Wang

12:20 – 12:40 PM

Reliability testing of repairable systems available in diverse configuration variants

Speaker

Nikolaus Haselgruber

1:00 PM