

Session Program

Sep 6 – 10, 2026



ENBIS-26 Conference

Statistical Process Monitoring

Centro Didattico Morgagni
Viale Morgagni 40, Firenze

Mon, September 7

10:55 AM

Statistical Process Monitoring

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

10:55 – 11:15 AM

An entropy-based distribution-free approach for profile monitoring

Speaker

Praise Obanya

11:15 – 11:35 AM

Nonparametric Statistical Process Control for Monitoring Structural Changes in Regional Drought Dynamics

Speaker

Michele Scagliarini

11:35 – 11:55 AM

Linear Profile Monitoring of Functional Data

Speaker

Davide Forcina

11:55 AM

12:00 PM

Statistical Process Monitoring

Session | Location: Conference Room 102 | Convener: Panagiotis Tsiamyrtzis

12:00 – 12:20 PM

When a Cusum Stops, What Confidence Is There that the Alarm Is Not False?

Speaker

moshe pollak

12:20 – 12:40 PM

On the Design and Performance of a Control Chart for Monitoring Continuous data in (0,1) when Process Parameters are Unknown

Speaker

Athanasios Rakitzis

12:40 – 1:00 PM

Some Stylized Facts of the Conditional Expected Delay (CED)

Speaker

Sven Knoth

1:00 PM

Wed, September 9

2:30 PM

Statistical Process Monitoring

Session | Location: Auditorium B | Convener: Sven Knoth

2:30 – 2:50 PM

Multivariate SPC of Smart Greenhouses for Berry Production: A Hybrid SPC–ML Framework – Moroccan Case Study

Speaker

Abdellah AMZIL

2:50 – 3:10 PM

Self-Starting Control Charts for Few-Shot In Situ Monitoring in Customized Manufacturing

Speaker

Prof. Bianca Maria Colosimo

3:10 – 3:30 PM

Practical challenges and statistical solutions for process monitoring and control in dairy production

Speaker

Ewa Szymanska

3:30 PM