



International Association for Quality, Innovation and Sustainability

IAQUIS is a novel initiative designed to foster collaboration and knowledge exchange among researchers, educators, practitioners, and doctoral students through quality, innovation, and sustainability to achieve societal impact. We aim to create and cultivate synergies among three crucial areas, generating fresh insights, practices, and solutions to confront contemporary challenges faced by individuals, organizations, and communities. Through fostering a culture of openness, excellence, and creativity, we aspire to advance knowledge and understanding of the complex interplay between quality, innovation, and sustainability. Our overarching ambition is to contribute to a more equitable, resilient, and sustainable future for all.

1ST IAQUIS CONFERENCE

Fostering organizational transformation for a sustainable future: Enhancing synergies between quality, innovation, and sustainability

**VITERBO, Italy
SEPTEMBER 11 – 13, 2024**

The objective of the conference is to stimulate and foster collaboration and knowledge exchange among researchers, educators, practitioners, and doctoral students hailing from diverse countries and backgrounds. Our goal is to initiate a process of organizational transformation that guides us towards a sustainable future, leveraging the essential tools of quality, innovation, and sustainability.

Over the course of the three-day conference, participants will have the opportunity to present their research in both plenary and parallel sessions, as well as during various convivial moments.

The central theme permeating all discussions will revolve around the synergies between quality, innovation, and sustainability. Embracing an interdisciplinary perspective and a cross-cutting approach, we aim to gather the most valuable insights from a broad spectrum of subjects.

A pre-conference *doctoral consortium* on how to develop an impactful paper will also be held to provide young scholars with in-depth feedback from experienced lecturers on their ongoing research.

The University of Tuscia in Viterbo will host the 1st IAQUIS Conference on Fostering organizational transformation for a sustainable future: Enhancing synergies between quality, innovation, and sustainability.

We look forward to welcoming you in Viterbo!

For further information visit our website: <https://www.iaquis.com/>

Venue

Viterbo is a medieval town near Rome, renowned for its culinary traditions, cultural heritage sites, and natural thermal baths. Conveniently accessible from Rome - Fiumicino Airport, Viterbo offers a charming blend of history and relaxation.



CONFERENCE TOPICS

Artificial Intelligence in quality system management
Circular Economy and sustainability
Consumer behaviour for quality improvement
Credit, banking, and financial institutions contributions to sustainability (or sustainable finance)
Data analytics for quality management
Digital networking in quality and sustainability
Disruption and transformation through quality and sustainability
ESG for sustainable development and Green Reporting
Fostering sustainable transition
Green chemistry
Industry 5.0 and Society 5.0
Innovation in sustainable product design
Innovation, Quality, and Sustainability for Packaging
Integration between quality and sustainability
Methodologies and tools for a Circular Economy approach
Multi-stakeholder dialogue for sustainable transformation
Operationalization of the SDGs
Performance improvement (i.e., sustainable lean Six Sigma, KPIs development, agile sustainability)
Precision farming for quality and sustainability
Quality culture, leadership, and human factor in quality management
Quality management in service industries
Quality, innovation and corporate social responsibility
Risk management in quality management
Role of quality management in industry 5.0
Role of the quality management in circular economy
Service ecosystem transformation
Social LCA for a quality approach

Society 5.0 and sustainability digital innovations
 Sustainability and energy transition
 Sustainable consumption and consumer
 Sustainable leadership and change management
 Sustainable organization
 Sustainable quality management in emerging markets
 Sustainable quality management, standards and certification
 Sustainable Supply Chain Management, green supply chain and quality
 TQM in the digital age

We welcome contributions from all relevant fields of quality management, innovation and sustainability. The contributions may be of disciplinary, multidisciplinary or inter-disciplinary character. Also, we welcome papers of conceptual, empirical and practical characters.

Registration fee

Participant	Early-bird Fee until 30th of May 2024	Regular Fee 1st of June
Participant	Euro 590	Euro 690
PhD Student	Euro 390	Euro 490
Accompanying Person*	Euro 240	

*the accompanying person fee includes dinners, transfer and visit to the botanical garden of the University of Tuscia. We could also offer a specific program of visits and tours for accompanying persons, providing an additional price.

Important Dates

Abstract deadline: April 15, 2024
 Acceptance: May 15, 2024
 Extended abstract/full paper deadline: June 15, 2024

Doctoral Consortium call for contributions

PhD project abstract deadline: April 15, 2024
 Acceptance: May 15, 2024
 Extended PhD project deadline: June 15, 2024

TO DISCUSS THE PAPER, AT LEAST ONE OF THE AUTHORS MUST PARTICIPATE IN THE CONFERENCE.

Authors' guidelines

Abstract

Please insert your abstract text here as a single paragraph. Text alignment is formatted as justified. The font used is Times New Roman. (Abstract of about 250 words)

Keywords: Keyword 1, Keyword 2, Keyword 3, Keyword 4, Keyword 5 [Maximum of six words]

Full paper

After acceptance of the abstract, authors may submit a paper with a maximum of 5,000 words (excluding bibliography, tables, and graphs).

The paper should be submitted in Word format.

Scientific Committee

Manuel Francisco Suarez Barraza Ph.D. in Management Science Managing Director, Universidad de las Americas Puebla

Bo Edvardson – Professor, Karlstad University

Boštjan Gomišček – Professor, Hamdan Bin Mohammed Smart University

Carmen Jaca – Professor, Tecnum, Engineering School of Universidad de Navarra

Rodrigo Lozano - Founder and director of Organisational Sustainability

Evangelos Psomas -Associate Professor, University of Patras

Samuel Petros Sebhatu, Ph.D, Assistant Professor – Karlstad University

Maria Francesca Renzi – Professor, Roma Tre University

Alessandro Ruggieri – Professor, University of Tuscia

Local Chair

Alessandro Ruggieri – Professor, University of Tuscia

Local Conference Organizers

Stefano Poponi - Associate Professor, University of Tuscia

Cecilia Silvestri - Associate Professor, University of Tuscia

Francesco Pacchera - Assistant Professor, University of Tuscia

Alessandro Lanfranco Bruno - PhD Student, University of Tuscia

Mariagrazia Provenzano - PhD Student, University of Tuscia

Giuseppe Rapiti – Administrative secretary, University of Tuscia

Stefania Delle Monache – Conference secretary, University of Tuscia

Federico Stendardi – Conference web and communication officer, University of Tuscia