



# IDIMT 2026

<https://www.idimt.org/>

## Call for Papers

**Bratislava University of Economics and Business**

Faculty of Business Economics with seat in Košice (SK)

and

**Johannes Kepler University Linz (AT)**

and

**Prague University of Economics and Business (CZ)**

have the pleasure to invite you to submit papers to the

**34<sup>th</sup> Interdisciplinary Information Management Talks**

on

**„Resilience: ICT, Business and Society“**

Held in Hradec Králové, Czech Republic

**September 2nd-4th, 2026 (Wed-Fri)**

During the more than 30 years of their history, IDIMT conferences have established themselves as a truly interdisciplinary and international forum for the exchange of current concepts, visions and experiences and results in the area of complex and/or software intensive systems. It discusses their impact, engineering, management, and application based on information and knowledge management, systemic thinking, business engineering, software development, security, as well as its interaction with society and ethical aspects. IDIMT involves an international, interdisciplinary audience in discussing up-to-date and evolving topics like this year especially Resilience. We are interested especially in these aspects: how to make IT systems (in a broad sense – including users and society) more resilient to challenges and changing conditions. These might stem from the normal evolution of the system (e.g. new technologies - AI), deliberate disruptions from the outside (like attacks), changes to the environment they work in (for example regulatory changes) etc. Systems need to be prepared, but resilience is especially useful for unanticipated changes.

The proceedings of the conference are published in the “Informatik” series of the "Universitätsverlag Rudolf Trauner, Linz, Austria" with an ISBN-number. The proceeding book is indexed since 2012 in Scopus.

## **Conference Topics**

### **Special session A: Early Career & Student Showcase**

Papers on various topics related to the other sessions submitted by Ph.D. students, which present ongoing, i.e. not completely finished, work-in-progress.

Session coordinator: Michael Sonntag <michael.sonntag@jku.at>

### **Topic B: New Paths to tackle Complex Crisis: Decision support by AI and decentralized data management**

Topics: AI enhanced knowledge management: AI agents; RAG; data spaces; decentralised data management; capability requirement matching

Session coordinator: Georg Neubauer <georg.neubauer@ait.ac.at>  
Karin Rainer <karin.rainer@ages.at>

### **Topic C: Cyberresilience for Security**

Topics: ICT security, Security & Business, Privacy, Legal aspects of security, Cyber forensics

Session coordinator: Michael Sonntag <michael.sonntag@jku.at>

## **Topic D: Multiple ethical aspects and limits of ICT resilience**

Topics: Social media user behaviour and ethics and its impact on deep neural learning AI content creation, potential use (misuse) of ethical behaviour modelling for AI content creation

Session coordinator: Anton Lisnik <anton.lisnik@stuba.sk>

## **Topic E: Data, AI and Digital-Driven Transformation: Shaping Sustainable Digital Futures**

Topics: Digitalization; digital transformation; digital technologies; data science and AI; digital innovation; sustainability

Session coordinator: Andreja Pucihar <andreja.pucihar@um.si>

## **Topic F: Resilience for Autonomous Systems**

Topics: Autonomous systems in mobility; smart manufacturing; AI-driven autonomy – safety, security, reliability, resilience, ethical and societal considerations; standards and compliance.

Session coordinator: Erwin Schoitsch erwin.schoitsch@ait.ac.at  
Abdelkader Shaaban <abdelkader.shaaban@ait.ac.at>

## **Topic G: Data Governance, Data Analytics & AI**

Topics: Theoretical and research perspectives in Data Governance, Data Analytics, and Artificial Intelligence (AI); data quality, interpretability of analytical results, and reliability of data-driven decision-making; ensuring that analytical and AI models are based on relevant, well-managed, and contextualized data — avoiding the phenomenon commonly described as “garbage in → mystery out”.

Session coordinator: Petr Doucek <doucek@vse.cz>  
Miloš Maryška <m.maryska@vse.cz>

## **Topic H: Social Media, Creativity and Innovation: Synergies and Tensions**

Topics: Social Media as a catalyst for organizational innovation; AI-enhanced creativity; crowdsourcing innovation via social platforms; digital communities as innovation ecosystems; AI, memes and participatory creativity; from content creation to co-innovation.

Session coordinator: Antonín Pavlíček <antonin.pavlicek@vse.cz>

## **Topic I: AI & Data-Driven Supply Chain Management**

Topics: Artificial Intelligence, Data-Driven Supply Chain, Predictive Analytics, Decision Automation, Supplier Risk Assessment, Sustainable Supply Chains, Generative AI in SCM

Session coordinator: Radoslav Delina <radoslav.delina@tuke.sk>  
Michal Tkáč <michal.tkac1@euba.sk>

## **Topic J: From Campus to Company: Collaborative Innovation in the Age of AI**

Topics: Academic-industrial collaboration; innovation through AI; artificial intelligence and collaboration; value co-creation

Session coordinator: Tomáš Pitner <tomas.pitner@mendelu.cz>

## **Topic K: Business, Trade and Marketing in the Age of AI**

Topics: Generative AI in branding and content creation; AI in sales support and B2B processes; sustainable marketing strategies powered by AI; trust and transparency in AI-driven marketing; competitive advantage in the age of AI.

Session coordinator: Mária Ria Janošková <maria.ria.janoskova@euba.sk>

### **Paper submission**

Papers are to be submitted and reviewed in the online conference management system EasyChair.org: <http://www.easychair.org/conferences/?conf=idimt2026>

Submitted papers written in English (8 pages limit) must comply with the format available on the conference website, must not have been published before, not be under review for any other conference or publication and not include any information leading to the authors' identification/affiliation to facilitate double-blind review.

Submitted papers are double-blind reviewed by at least two reviewers. Change requests and comments will be returned to the author(s). Based on this feedback submitters may resubmit an improved version once. Final acceptance is subject to fulfilling the reviewer's and session coordinator's suggestions and demands.

The proceedings are published in the "Informatik" series of the "Universitätsverlag Rudolf Trauner, Linz, Austria" with an ISBN-number and DOI-identification for the individual papers.

### **Important Dates**

Submission start:	5.1.2026
Full papers (no abstracts!) due:	9.4.2026
Author notifications:	10.5.2026
Early registration deadline:	25.5.2026
Final paper (camera-ready):	12.6.2026
Registration deadline:	19.6.2026
Conference:	2. – 4.9.2026

## Conference Fees

	Early registration 25.5.2026	Regular registration until 19.6.2026
Regular participant	€ 440	€ 460
Student participant	€ 410	€ 430
Accompanying person (not a co-author!)	€ 360	€ 380

An invoice will be sent to all registered participants for payment of the conference fee after registration. When registering, it is necessary to provide billing information - the exact name and address of the paying organization, including the VAT number (where applicable).

At least one author of an accepted paper must register by 19 June 2026 at the latest. After this date, registration will no longer be possible and the paper will be rejected and not included in the proceedings. The conference fee must be paid no later than 29 June 2026. After this date, the contribution will not be published. The name of the participant for whom the conference fee is paid must be included in the payment order.

The non-refundable conference fee includes for regular and student participants:

- Participation at the conference
- Printed proceedings
- Meals (lunch, dinner and 2 coffee-breaks per day, one soft drink at each meal; conference dinner)
- Participation in the social event and conference dinner on Thursday afternoon

## Venue

The city of Hradec Králové, a natural regional metropolis, is located just one hundred kilometres east of Prague. The city of approx. 100.000 people, full of greenery, lies at the confluence of the Elbe and Orlice rivers. Its rich history goes deep into the past. The first mention of Hradec (Hradec castle) is in the forgery of the foundation document of the Opatovice monastery, which is supposed to have been written in 1073; in fact the document was created almost 100 years later and cannot be a simple description of an older document (because the King Vratislav II named in the document was crowned more than ten years later). In 1091, Hradec Castle is mentioned in Kosm's Czech Chronicle, written between 1119 and 1125. In 1225, the city (civitas) of Hradec is mentioned for the first time in a written document (contract), and not with the epithet Králové, which appears only from the 14th century. In the

Middle Ages, Hradec Králové was the dowry city of Czech queens, especially Eliška Rejček and Eliška Pomořanská. From the 14th century, the city with a compact Renaissance historical core became a natural, military (the battle of Königgrätz, which took place close by, is named after the German name of the city) and politically influential centre of the region with a high level of education and culture.

The city under the White Tower, one of the most prominent landmarks of the East Bohemian metropolis, also boasts other Gothic, Renaissance and Baroque buildings. Modern Czech architecture in the spirit of art nouveau and functionalism is the work of the world-renowned architects Jan Kotěra and his student Josef Gočár, whose remarkable urban concept inspires admiration to this day and was an inspiration for several generations of architects. It became the impetus for Hradec Králové to be called the "Salon of the Republic". The existence of three universities is also linked to the city, which every year provide thousands of students with the opportunity to get an education in a number of fields.

The conference will be held at the EA Hotel Tereziánský dvůr\*\*\*\*, a modern four-star hotel located in a quiet area near the historical center of Hradec Králové. The hotel offers top-class congress facilities, elegant accommodation, and superior services, making it an ideal venue for conferences and professional meetings.

About venue: <https://www.hkinfo.cz/en.html>

Accommodation: <https://www.hkinfo.cz/en/services>

## **Organization Committee**

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