

2nd Announcement and Call for Papers

The 25th International Symposium on Logistics (ISL 2020)

Smart Logistics and Supply Chain Management

Seoul, South Korea
12th to 15th July 2020



Organized by



<http://www.isl21.org>

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SCIENTIFIC PROGRAMME AND SYMPOSIUM AIMS

The fundamental goals of good logistics are to manage the movement of materials from the point of acquisition to the point of final consumption, as well as the associated information flows, with a view to providing excellent customer service at a reasonable cost. Achieving these goals requires fast and efficient management of internal and external resources within the context of global supply chain networks. Papers will represent the latest in academic thinking and case examples of successful implementations of ideas, models and concepts. The wider audience will therefore benefit from the knowledge and experience of leading practitioners and academics in this area.

The 25th International Symposium on Logistics aims to provide a forum for discussion between leading academics, researchers and practitioners who specialise in the area of logistics and supply chain management and to promote excellence in this field. The chosen theme for ISL2020 is **"Smart Logistics and Supply Chain Management"**. We welcome papers original contributions on the developments in theory and practice in the area of logistics and supply chains. The 25th ISL aims to provide a forum for both academics and practitioners to discuss the current and future research in the area of logistics and supply chain management.

CALL FOR PAPERS

This major event for international scholars in the areas of Logistics, Operations and Supply Chain Management will be held in Seoul, South Korea and has been chosen after the successful symposia held in Würzburg 2019, Bali 2018, Ljubljana 2017, Kaohsiung 2016, Bologna 2015, Ho Chi Minh City 2014, Vienna 2013, Cape Town 2012, Berlin 2011, Kuala Lumpur 2010, Istanbul 2009, Bangkok 2008, Budapest 2007, Beijing 2006, Lisbon 2005, Bangalore 2004, Sevilla 2003, Melbourne 2002, Salzburg 2001, Iwate 2000, Florence 1999, Padua 1997 and Nottingham 1995 and 1993.

SYMPOSIUM TOPICS

Contributed papers may deal with, but are not limited to the following:

- Smart logistics and supply chains – covering all aspects of technology, including Industry 4.0, blockchain, e-Business, decision support systems and RFID;
- Supply chain analytics – covering the use of data for decision making, predictive models and supply chain planning as well as performance assessment of existing operations;
- Complexity, risk and uncertainty – providing insights into the challenges posed by these areas, and how managers can effectively mitigate their impacts;
- Customer-supplier relationships – including dyads, triads and supply chain networks, and considering the nature and value of different collaborative relationships within product and service supply chains.
- Globalisation of supply chains – addressing management issues such as offshoring, outsourcing, trade regulations and associated cultural challenges.
- Humanitarian logistics – the requirements for logistics operations in addressing the aid needs of those affected by natural and man-made disasters.
- Logistics network design and management – approaches informing the strategic, tactical and operational decisions relating to logistics networks and their nodes.
- Supply chain skills, training and education – addressing industry skills challenge in logistics and supply chain management including training needs and competencies, as well pedagogical and novel approaches to teaching.
- Sustainability in logistics and supply chains – covering environmental/'green' and social aspects, such as reverse logistics or employee welfare, as well as research that considers the 'triple bottom line'.
- Transport and distribution – focusing upon the physical movement of goods, including maritime logistics, multimodal transport and third-party logistics. Including the developments in and adoption of e-transport and distribution modes.

PAPER SUBMISSIONS

This year, two types of paper submissions are available

Full Papers

The complete paper (including abstract) is submitted by 7th February 2020 and will be subjected to a full peer review process. Full papers should be no longer than 8 pages. Format requirements for the abstract are detailed below, and a style guide for the papers can be found on the ISL website. If accepted, authors will be expected to make changes consistent with the reviewers' comments before final submission by 11th May 2020. The full paper will be published in the Proceedings of the Conference, which will have an ISBN number.

Working Papers

These may represent early stage research ideas or initial findings. Only an abstract is needed for review by 7th February 2020. If accepted, a Working Paper will be required by 11th May 2020. The Working Paper will not be peer reviewed. Format requirements for the abstract are detailed below and Working Papers should follow the same style guide for Full Papers, located on the ISL website. However, Full Papers should only be between 4 and 6 pages long. These Working Papers will be made available but will not be part of the formal proceedings and not have an ISBN number. It is expected that the submitted Working Papers would be significantly changed for any subsequent journal publication.

For both Full Papers and Working Papers, the aim is to provide feedback to authors by 6th April 2020.

Abstract Format

All papers require an abstract, and this should be entered directly into ConfTool. There are five headings which are obligatory (Purpose, Design, Findings, Value and References); the other two (Research implications and Practical implications) may be omitted if they are not applicable to your paper. Abstracts should contain no more than **500** words and reflect the research you intend to present at the conference. Write concisely and clearly.

- **Purpose of this paper:** What are the reason(s) for writing the paper or the aims of the research?
- **Design/methodology/approach:** How are the objectives achieved? Include the main method(s) used for the research. What is the approach to the topic and what is the theoretical or subject scope of the paper?
- **Findings:** What was found in the course of the work? This will refer to analysis, discussion, or results.
- **Value:** What is new/original in the paper? State the value of the paper and to whom.
- **Research limitations/implications (if applicable):** If research is reported on in the paper this section must be completed and should include suggestions for future research and any identified limitations in the research process.
- **Practical implications (if applicable):** What outcomes and implications for practice, applications and consequences are identified? Not all papers will have practical implications but most will. What changes to practice should be made as a result of this research/paper?
- **References:** Please provide THREE relevant references.

Paper Format

Both Full Papers and Working Papers should comply with the style guidelines of the conference and details of these can be found on the website (<http://www.isl21.org>). It is expected that the only changes made to the Full Paper after initial submission will be reflective of feedback received from reviewers. For the initial submission, please ensure that the paper does not contain the authors' details; these can be added once the review process has been completed.

Submission Process

Full Papers and all abstracts should be submitted on-line by the deadline of 7th February 2020. Please visit our website at <http://www.isl21.org> and register for full details and instructions. The corresponding author should be the one to upload the documents. If you are unable to use the online system, please contact the Symposium Administration by e-mail: isl21@nottingham.ac.uk

Papers and abstracts will only be accepted for review on the condition that the manuscript has not been copyrighted, published, presented or accepted for presentation at a professional meeting and is not currently under review for presentation at another professional meeting.

Authors must register for, and attend, the Symposium to present the paper if it is accepted.

BEST DOCTORAL PAPER

The ISL Advisory Committee is pleased to once again announce the Best Doctoral Paper Award, which will be presented at the Conference. The award is designed to recognise and encourage new ideas and targeted research in the field of logistics and supply chain management. Submissions will be reviewed by members of the PhD Award Committee, who will consider aspects such as originality, contribution, and quality of presentation. Both Full and Working Paper submissions will be eligible for the prize.

The winner will receive \$100 (or equivalent) and a certificate. The conditions are:

1. The student must be PhD-candidate at the time of abstract submission.
2. The submitted paper must report on original research conducted mainly by the PhD candidate.
3. The paper must be presented by the student at the conference.
4. The student must be the first author.

If the paper is to be considered for the PhD award, this must be indicated at the time of initial submission. Failure to do so will result in the paper not being considered for the award.

Following the conference, a brief personal profile of the winner should be sent for inclusion on the ISL website.

PUBLICATION OF PAPERS & JOURNAL SPECIAL ISSUE

Publication will take the form of a Booklet of Abstracts distributed upon registration at the conference, which will contain the abstracts for both Full and Working Papers. The Proceedings and Working Papers will be made available on the website. However, only the Proceedings will continue to retain an ISBN number.

ISL 2020 is collaborating with its long-term partner the *International Journal of Logistics Management (IJLM)*, whereby selected manuscripts will be invited to submit to the journal.

CONFERENCE SCHEDULE

SUNDAY, July 12th 2020

Registration
Workshop (details to follow)
Get-together Reception

MONDAY, July 13th 2020

Registration
Opening session and Keynote Address
Parallel Scientific Sessions

TUESDAY, July 14th 2020

Parallel Scientific Sessions
Closing Session, including Keynote Address
Symposium Dinner

WEDNESDAY, July 15th 2020

Industrial Visit (optional, and with additional charge)

CENTRE FOR CONCURRENT ENTERPRISE, NOTTINGHAM UNIVERSITY BUSINESS SCHOOL (UK)

The Centre for Concurrent Enterprise (CCE) is a leading international centre for research in the fields of product/service design, concurrent and virtual enterprising, logistics, supply chain and related subfields (<http://www.nottingham.ac.uk/business>). CCE conducts internationally leading research through collaborative projects, working with leading companies and universities across the globe. The centre has a successful track record of working in many national and international, multi-disciplinary, industrially applied research projects. Topics have ranged from requirements engineering, electronic commerce, assessment and benchmarking for concurrent engineering, collaborative new product development, product-service systems, collaborative innovation, knowledge management, Cloud Manufacturing, modelling and analysis, performance measurement, outsourcing and analysis of logistics and supply chain operations in Europe, India and China. The centre's staff co-organise two annual international conferences, namely ISL and the annual International Conference on Concurrent Enterprising (ICE) and publish proceeding.

SEOUL, SOUTH KOREA

From modern skyscrapers and neon lights to Buddhist temples, palaces and pagodas, Seoul is a fascinating mix of old and new. A hub of business, culture and finance both within South Korea and internationally, Seoul houses the headquarters for some of the world's largest corporations. Seoul is also a place of considerable tradition and history. Joseon-dynasty palaces proclaim its status as a seat of regal power from as far back as 1392; the tiled roofs of wooden hanok houses gently fish-scale their way towards the ash-coloured granite crags of Bukhansan, the world's most-visited national park; the ancient songs and dances are still performed along the street of Insadonggil. It also has one of the world's best subway systems, making it easy to get around in the city. There are also excellent transport links to explore South Korea more widely.