

Amin Maghsoudi
HUMLOG - The Humanitarian Logistics and Supply Chain Research Institute,
Helsinki
Supply Chain Management and Social Responsibility, Helsinki



Curriculum

Doctor of Philosophy (PhD) in Operations Management
Research areas:

Humanitarian logistics & supply chain management
Disaster relief, disaster management, disaster risk reduction
Digital supply chain and artificial intelligence
Financial supply chain in complex emergencies
Supply chain risk and resilience

Employment

Postdoctoral Researcher

HUMLOG - The Humanitarian Logistics and Supply Chain Research Institute, Helsinki
Hanken School of Economics
Helsinki, Finland
01.09.2023 → 31.10.2024

Postdoctoral Researcher

Supply Chain Management and Social Responsibility, Helsinki
Hanken School of Economics
Helsinki, Finland
09.04.2024 → 31.10.2024

Nominated candidate for membership to the Scientific Council of the ERC

European Research Council (ERC)
01.12.2022 → present

Research outputs

Navigating the Digital Technology Behavior for the Distribution of Humanitarian Cash-Based Assistance: Aid Recipients Experience

Maghsoudi, A. & Hamid Abakar, A., 16.05.2024, *Proceedings of the 21st ISCRAM Conference*. Penkert, B., Hellingrath, B., Rode, M., Widera, A., Middelhoff, M., Boersma, K. & Kalthöner, M. (eds.). Information Systems for Crisis Response and Management, 8 p. (Proceedings of the international ISCRAM conference; vol. 21 (2024)).

Digital technologies for cash and voucher assistance in disasters: A cross-case analysis of benefits and risks

Maghsoudi, A., Harpring, R., Piotrowicz, W. & Kedziora, D., 05.08.2023, In: *International Journal of Disaster Risk Reduction*. 96, 103827.

D2.2. Validated context assessment framework

Maghsoudi, A., Tuomala, V., Hamid Abakar, A. & John, L., 2023, DigCBA Consortium. 27 p.

Addressing the uncertainties over cash assistance and local procurement in complex emergencies

Maghsoudi, A., Piotrowicz, W. & Harpring, R., 03.07.2022, *Abstract book Euro 2022: 32nd EURO Conference*.

Overview of the Enablers of Humanitarian Supply Chain Resilience

Falagara Sigala, I. & Maghsoudi, A., 2022, *Supply Chain Resilience : Insights from Theory and Practice*. Kummer, S., Wakolbinger, T., Novoszel, L. & Geske, A. M. (eds.). Cham: Springer, p. 325-336 (Springer Series in Supply Chain Management; vol. 17).

Cash and Voucher Assistance along Humanitarian Supply Chains: A Literature Review and Directions for Future Research

Maghsoudi, A., Harpring, R., Piotrowicz, W. & Heaslip, G., 25.10.2021, In: *Disasters*. 47, 1, p. 42-77 35 p.

Exploring the application of blockchain to humanitarian supply chains: insights from Humanitarian Supply Blockchain pilot project

Baharmand, H., Maghsoudi, A. & Coppi, G., 20.07.2021, In: *International Journal of Operations & Production Management*. 41, 9, p. 1522-1543 22 p.

A qualitative system dynamics model for humanitarian supply chain resilience

Anjomshoae, A., Banomyong, R., Kunz, N. & Maghsoudi, A., 12.07.2021, *Proceedings of the 25th International Symposium on Logistics (ISL 2021): Building Resilience for Supply Chains*. Nottingham University Business School, UK

An Analysis of Compounding Factors of Epidemics in Complex Emergencies: A System Dynamics Approach

Harpring, R., Maghsoudi, A., Fikar, C., Piotrowicz, W. & Heaslip, G., 03.03.2021, In: *Journal of Humanitarian Logistics and Supply Chain Management*. 11, 2, p. 198-226 29 p.

Challenges in disaster relief operations: evidence from the 2017 Kermanshah earthquake

Maghsoudi, A. & Moshtari, M., 25.12.2020, In: *Journal of Humanitarian Logistics and Supply Chain Management*. 28 p.

Intended and Unintended Consequences of Social Media in Humanitarian Operations

Moshtari, M., Goncalves, P. & Maghsoudi, A., 29.07.2020, In: *Academy of Management Proceedings*. 2020, 1, p. 13386

Coordination of efforts in disaster relief supply chains: the moderating role of resource scarcity and redundancy

Maghsoudi, A., Zailani, S., Ramayah, T. & Pazirandeh, A., 2018, In: *International Journal of Logistics Research and Applications*. 21, 4

Improved coordination during disaster relief operations through sharing of resources

Pazirandeh, A. & Maghsoudi, A., 2017, In: *Journal of the Operational Research Society*. 69, 8, p. 1227-1241

A conceptual model of perceived value and consumer satisfaction: a survey of Muslim travellers' loyalty on Umrah tour packages

Hassan, S. H., Maghsoudi, A. & Nasir, N. I. M., 2016, In: *International Journal of Islamic Marketing and Branding*. 1, 3, p. 215-237

Advances in theory and their empirical application in humanitarian supply chain management research

Maghsoudi, A., 2016, In: *International Journal of Strategic Change Management*. 7, 1

Airline Travelers' Causal Attribution of Service Failure and Its Impact on Trust and Loyalty Formation: The Moderating Role of Corporate Social Responsibility

Nikbin, D., Hyun, S. S., Iranmanesh, M., Maghsoudi, A. & Jeong, C., 2016, In: *Asia Pacific Journal of Tourism Research*. 21, 4, p. 355-374

Visibility, resource sharing and performance in supply chain relationships: insights from humanitarian practitioners

Maghsoudi, A. & Pazirandeh, A., 2016, In: *Supply Chain Management: An International Journal*. 21, 1, p. 125-139

E-Lifestyle Conceptualization: Measurement Model Validation Using Variance Based Structural Equation Modeling (SEM-PLS)

Hassan, S. H., Ramayah, T., Mohamed, O. & Maghsoudi, A., 2015, In: Modern Applied Science. 9, 2, p. 307-319

E-lifestyle, Customer Satisfaction, and Loyalty among the Generation Y Mobile Users

Hassan, S. H. H., Ramayah, T., Mohamed, O. & Maghsoudi, A., 2015, In: Asian Social Science. 11, 4, p. 157-168

Integrating Supply Chain and Network in a Humanitarian Context

Maghsoudi, A., Karia, N. & Jansr, W., 2015, *Proceeding of the 3rd International Conference on Marketing*. p. 49-59

Inter-organizational Factors, Coordination Mechanism Initiatives, and Performance: Study of Humanitarian Supply Chains

Maghsoudi, A., 2015, Universiti Sains Malaysia. 824 p.

Activities

Guest lecture - Supply chain risk management

Amin Maghsoudi (Speaker)

10.10.2024

LOGY Conference

Amin Maghsoudi (Attendee)

08.02.2024 → 09.02.2024

Production & Operations Management Society (POMS) International Conference

Amin Maghsoudi (Speaker: Presenter) & Wojciech Piotrowicz (Poster: Author)

18.07.2023 → 20.07.2023

Cash &/or Carry: The challenges and modalities of delivering aid in conflict zones

Wojciech Piotrowicz (Speaker), Amin Maghsoudi (Speaker) & Sarah Schiffing (Speaker)

24.04.2023 → 28.04.2023

IMPACT (International Mobilization and Preparation for ACTION) training hosted by Finnish Red Cross

Amin Maghsoudi (Attendee)

23.04.2023 → 29.04.2023

Multi organizations responding to refugee crisis using CVA approach

Amin Maghsoudi (Visit abroad)

17.03.2023 → 10.04.2023

12th International Conference on Logistics & Transport (ICLT)

Amin Maghsoudi (Speaker: Presenter), Ruth Banomyong (Poster: Author) & Ali Anjomshoae (Poster: Author)

17.11.2022 → 19.11.2022

Thammasat University

Amin Maghsoudi (Visit abroad)

16.11.2022 → 05.12.2022

2022 EuroHope Mini Conference

Amin Maghsoudi (Speaker: Presenter) & Wojciech Piotrowicz (Poster: Author)

06.10.2022 → 07.10.2022

Logistics Cluster "Gear.Up" Simulation Training

Amin Maghsoudi (Attendee)

16.09.2022 → 25.09.2022

HUMLOG Research Seminar Series

Amin Maghsoudi (Chair of organizing committee), Diego Vega Bernal (Chair of organizing committee) & Mimmi Pöysti (Member of organizing committee)
09.09.2022 → ...

Between efficiency and do no harm: Blockchain-based innovation in cash and voucher assistance

Amin Maghsoudi (Thesis Supervisor)
01.09.2022 → 31.12.2022

Supervising a doctoral thesis

Amin Maghsoudi (Thesis Supervisor)
01.09.2022 → ...

Journal of Humanitarian Logistics and Supply Chain Management (Journal)

Amin Maghsoudi (Reviewer)
30.08.2022

Online Logistics Cluster Induction Training (E-LCI)

Amin Maghsoudi (Attendee)
25.07.2022

Service Mindset Training - Logistics Cluster

Amin Maghsoudi (Attendee)
06.07.2022 → 11.09.2022

32nd European Conference on Operational Research, EURO

Amin Maghsoudi (Speaker: Keynote), Wojciech Piotrowicz (Attendee) & Russell Harpring (Attendee)
03.07.2022 → 07.07.2022

Humanitarian Networks and Partnership Weeks (HNPW)

Amin Maghsoudi (Speaker: Chair), Hossein Baharmand (Speaker: Keynote) & Abdelsalam Hamid Abakar (Attendee)
11.05.2022

Humanitarian Networks and Partnership Weeks (HNPW)

Amin Maghsoudi (Speaker: Keynote), Wojciech Piotrowicz (Speaker: Keynote) & Russell Harpring (Speaker: Presenter)
10.05.2022

International Journal of Operations & Production Management (Journal)

Amin Maghsoudi (Reviewer)
06.05.2022

Heureka Family Day- Facing Disasters

Gabriel Mahaniah (Chair of organizing committee), Cia Leinonen (Member of organizing committee), Kristjana Adalgeirsdottir (Member of organizing committee), Sudipa Sarker (Attendee), Amin Maghsoudi (Attendee), Diego Vega Bernal (Speaker: Presenter), Gyöngyi Kovacs (Speaker: Presenter), Russell Harpring (Attendee), Virva Tuomala (Attendee), Qifeng Yan (Attendee) & Abdelsalam Hamid Abakar (Attendee)
26.03.2022

Ukraine - why help with cash instead of goods?

Amin Maghsoudi (Speaker), Diego Vega Bernal (Speaker), Gyöngyi Kovacs (Speaker) & Wojciech Piotrowicz (Speaker)
07.03.2022

Journal of Humanitarian Logistics and Supply Chain Management (Journal)

Amin Maghsoudi (Reviewer)
17.02.2022

International Journal of Operations & Production Management (Journal)

Amin Maghsoudi (Reviewer)

04.01.2022

International Journal of Disaster Risk Reduction (Journal)

Amin Maghsoudi (Reviewer)

28.11.2021

2021 EURO HOpe mini-conference

Amin Maghsoudi (Speaker: Chair)

24.11.2021 → 25.11.2021

2021 EURO HOpe mini-conference

Amin Maghsoudi (Speaker: Presenter)

24.11.2021

Multeciler - Refugees and Asylum Seekers Assistance and Solidarity Association

Amin Maghsoudi (Visit abroad)

11.11.2021 → 20.11.2021

Grand Bargain Local Cash Partnership Workstream Webinar

Amin Maghsoudi (Attendee) & Russell Harpring (Attendee)

01.11.2021 → 01.11.2022

CVA, the Environment, and Climate Change in Humanitarian Response

Amin Maghsoudi (Speaker: Chair) & Jose Jodar (Member of organizing committee)

13.07.2021

International Journal of Physical Distribution & Logistics Management (Journal)

Amin Maghsoudi (Reviewer)

14.06.2021

Humanitarian and Emergency Logistics Innovation Expo (HELIX) - ASEAN Forum

Amin Maghsoudi (Speaker: Keynote), Russell Harpring (Speaker: Keynote) & Kristjana Adalgeirsdottir (Attendee)

24.05.2021 → 25.05.2021

2012 Annual Production and Operations Management Society Conference (POMS)

Amin Maghsoudi (Attendee)

30.04.2021 → 05.05.2021

Grand Bargain Local Cash Partnership Workstream Webinar (Event)

Amin Maghsoudi (Expert member)

20.04.2021 → 30.12.2021

Grand Bargain Local Cash Partnership Workstream Webinar

Amin Maghsoudi (Attendee)

19.04.2021

Leaving No One Behind: Leveraging partnerships, technology and trust in cash-based interventions in the Syria response"

Amin Maghsoudi (Attendee)

17.03.2021

Blockchain application in the humanitarian assistance - Master of Humanitarian Logistics Course

Amin Maghsoudi (Speaker: Presenter)

14.03.2021

Medical Logistics in Pandemic by HELP & Logistics Cluster

Amin Maghsoudi (Attendee)

01.03.2021 → 21.03.2021

Humanitarian Logistics course

Amin Maghsoudi (Speaker: Keynote)

24.02.2021

Humanitarian Logistics Associaton

Amin Maghsoudi (Speaker: Opponent/discussant)

11.02.2021

Journal of Humanitarian Logistics and Supply Chain Management (Journal)

Amin Maghsoudi (Reviewer)

11.02.2021

International Journal of Physical Distribution & Logistics Management (Journal)

Amin Maghsoudi (Reviewer)

10.02.2021

Production and Operations Management (Journal)

Amin Maghsoudi (Reviewer)

10.02.2021

Cash Hub Webinar 17: Cash Preparedness

Amin Maghsoudi (Attendee)

27.01.2021

Operations Management

Amin Maghsoudi (Speaker: Presenter)

26.01.2021 → 28.01.2021

Supply chains for wider societal outcomes

Amin Maghsoudi (Opponent / external reviewer of doctoral thesis)

26.01.2021

Work-life balance in professional service firms

Amin Maghsoudi (Reviewer)

06.01.2021

Grand Bargain Local Cash Partnership Workstream Webinar

Amin Maghsoudi (Attendee)

01.2021

Cash and voucher assistance in complex crises: The key logistical challenges and lessons learned

Amin Maghsoudi (Speaker) & Wojciech Piotrowicz (Speaker)

24.11.2020

Supply Chain Management: An International Journal (Journal)

Amin Maghsoudi (Reviewer)

12.11.2020

16th International Conference on Wirtschaftsinformatik (Event)

Amin Maghsoudi (Reviewer)
20.09.2020 → 01.10.2020

Production and Operations Management (Journal)

Amin Maghsoudi (Reviewer)
20.09.2020

Open Networked Learning (ONL) 202

Amin Maghsoudi (Attendee)
15.09.2020 → 09.12.2020

Cash and voucher assistance - The fundamentals

Amin Maghsoudi (Attendee)
14.09.2020

80th Annual Meeting of the Academy of Management

Amin Maghsoudi (Poster: Author)
07.08.2020 → 11.08.2020

Omni-channel distribution

Amin Maghsoudi (Thesis Supervisor)
01.07.2020 → 30.06.2021

Supply Chain Management: An International Journal (Journal)

Amin Maghsoudi (Reviewer)
30.06.2020

Sustainable Logistics

David B. Grant (Speaker: Chair) & Amin Maghsoudi (Speaker: Presenter)
15.06.2020 → 18.06.2020

ISCRAM Conference (Event)

Amin Maghsoudi (Reviewer)
24.05.2020 → 27.05.2020

UNHCR Supply Chain Certification Program (CP-SCM)

Amin Maghsoudi (Member of organizing committee) & Robert Davtyan (Chair of organizing committee)
01.05.2020 → 30.06.2020

Towards explaining engagement into E-learning in Finland

Amin Maghsoudi (Examiner of licentiate thesis manuscript)
08.04.2020

Technology in Society : An International Journal (Journal)

Amin Maghsoudi (Reviewer)
12.02.2020

Humanitarian Networks and Partnerships Week 2020

Amin Maghsoudi (Speaker: Presenter)
03.02.2020 → 07.02.2020

Humanitarian Networks and Partnerships Week 2020

Amin Maghsoudi (Speaker: Presenter), Wojciech Piotrowicz (Speaker: Presenter), Russell Harpring (Speaker: Presenter) & Kristjana Adalgeirsdottir (Attendee)
03.02.2020 → 07.02.2020

Introduction to Humanitarian Logistics and SCM for Iranian Red Crescent Societies

Amin Maghsoudi (Attendee)
19.01.2020

Iranian Academy of Management and Economics in Europe (Event)

Amin Maghsoudi (Reviewer)
26.12.2019

Humanitarian Logistics Association (External organisation)

Amin Maghsoudi (Board member)
10.12.2019 → ...

AidEx 2019 Brussels

Amin Maghsoudi (Speaker: Keynote)
14.11.2019

AidEx 2019 Brussels

Amin Maghsoudi (Attendee)
13.11.2019

Journal of Humanitarian Logistics and Supply Chain Management (Journal)

Amin Maghsoudi (Reviewer)
05.11.2019

Coordination Mechanisms in Cash Based Assistance: Reception Allowance in Finland

Amin Maghsoudi (Degree Supervisor)
01.11.2019 → 30.05.2021

The association of brand touchpoints with in-store purchasing – The case of men's fashion consumption

Amin Maghsoudi (Examiner of licentiate thesis manuscript)
23.10.2019

The association of brand touchpoints with in-store purchasing – The case of men's fashion consumption

Amin Maghsoudi (Examiner of licentiate thesis manuscript)
21.10.2019

2019 Euro HOpe mini-conference

Amin Maghsoudi (Poster: Author) & Wojciech Piotrowicz (Speaker: Presenter)
06.09.2019

8th Asian Economic Conference 2019

Amin Maghsoudi (Speaker: Chair)
28.08.2019 → 30.08.2019

Health and Humanitarian Logistics Conference

Amin Maghsoudi (Speaker: Presenter)
18.07.2018 → 19.07.2018

2019 Euro HOpe mini-conference

Amin Maghsoudi (Attendee)

2018 → ...

International Journal of Operations & Production Management (Journal)

Amin Maghsoudi (Reviewer)

11.09.0222

Press/Media

All katastrofhjälp inte av godo

Gyöngyi Kovacs, Amin Maghsoudi & Diego Vega Bernal

04.03.2022

1 item of Media coverage

Anticipating vital issues around cash in the response to the Ukraine crisis

Amin Maghsoudi & Claire Durham

17.03.2022

1 Media contribution

Cash in Humanitarian Assistance: Can We Balance the Environmental and Social Trade-off?

Amin Maghsoudi

11.08.2021

1 Media contribution

Temperature control matters! Fact sheet to prepare for COVID-19 vaccination programmes

Ioanna Falagara Sigala, Gyöngyi Kovacs, Amin Maghsoudi, Wojciech Piotrowicz, Isabell Storsjö & Diego Vega Bernal

11.11.2020

1 Media contribution

Why help with cash instead of goods?

Wojciech Piotrowicz, Gyöngyi Kovacs, Diego Vega Bernal & Amin Maghsoudi

03.03.2022

1 Media contribution

Projects

Cash and/or carry: The challenges and modalities of delivering aid in conflict zones

Piotrowicz, W., Harpring, R., Maghsoudi, A., Adalgeirsdottir, K. & Kedziora, D.

01.09.2019 → 31.08.2023

Cash and/or Carry: The challenges and modalities of delivery in Covid-19 crisis

Piotrowicz, W. & Maghsoudi, A.

01.06.2020 → 31.12.2021

DigCBA: Responsible Use of Digital Cash-based Assistance in Refugee Crises

Maghsoudi, A., Piotrowicz, W., Harpring, R., Hamid Abakar, A., John, L. & Tuomala, V.

01.11.2021 → 31.10.2024

HELP Logistics, Humanitarian Logistics Management MOOC

Vega Bernal, D., Leinonen, C., Saïah, F., Schiffing, S., Tuomala, V., Maghsoudi, A., Travers, C. & John, L.

01.03.2023 → 31.08.2023

Swedish Red Cross Logistics Review and Analysis

Vega Bernal, D., Kovacs, G., Maghsoudi, A., Yan, Q. & Ruiz Kaneberg, E.

16.10.2023 → 15.12.2023

CP-SCM: UNHCR Supply Chain Certification programme (CP-SCM)

Davtyan, R., Kovacs, G., Maghsoudi, A., Piotrowicz, W., Tuomala, V., Yan, Q. & Zhuravleva, A.
01.01.2016 → 31.12.2021

VOL-Prep - Volunteer Logistics Preparedness for Community Resilience

Vega Bernal, D., Maghsoudi, A. & Ruiz Kaneberg, E.
01.11.2024 → 31.12.2026