Open Science Days
25.11.2019

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Project Coordinator

Humanitarian Logistics and Supply Chain Research Institute

Hanken School of Economics
Agenda

» The HUMLOG Institute
» Research in Humanitarian Logistics
» Current and past research projects
» Cooperation with NGOs
The HUMLOG Institute

» Joint research and competence centre of Hanken and the Finnish National Defence University
  » Founded in 2008
  » Works as a hub for humanitarian logistics researchers globally

» Board
  » Chairperson from the National Defence University
  » Representatives of humanitarian organisations (currently FRC & c)

» Alliances
  » Steady, and project alliances
  » Research institutions (e.g. MIT)
    and with humanitarian organisations (e.g. FAO, UNHCR)
Our main activities are:

» Research, ranging from individual research projects, doctoral dissertation to consortium projects with partners;

» Education, through Master’s and PhD program;

» Customized trainings in partnership with practitioners (UNHCR and others)

» Communication, dissemination and exchange of knowledge, via events and seminars, our Blog and academic publications, Journal of Humanitarian Logistics and Supply Chain Management.

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<table>
<thead>
<tr>
<th>Research project</th>
<th>Focus</th>
<th>Funding</th>
<th>Time frame</th>
<th>Scope</th>
<th>Further participants</th>
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<tbody>
<tr>
<td>Cash and/or Carry</td>
<td>Cash and/or carry: The challenges and modalities of delivering aid in conflict zones</td>
<td>AoF</td>
<td>2019-2023</td>
<td>Ukraine, Syria, conflict zones</td>
<td>University of Agder, Trilateral Research &amp; Consulting, Treelogic, K-Now Ltd, Teleplan Globe, Intrasoft International, Teknova AS, ARTTIC, Delft University of Technology, World Food Programme, iMMAP</td>
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<tr>
<td>UNHCR SC certification</td>
<td>Supply chain certification programme</td>
<td>UNHCR</td>
<td>2016-</td>
<td>Global</td>
<td>-</td>
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<tr>
<td>MELOGIC</td>
<td>Integrated methodological framework for emergency logistics</td>
<td>ECHO</td>
<td>2015-2016</td>
<td>EU</td>
<td>European University of Cyprus, University of Aegean, Regional (Rome) Red Cross, Provincial Responsibility of CARITAS</td>
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<tr>
<td>CAIUS</td>
<td>Innovation cascades in the supply chain and across sectors</td>
<td>JAES</td>
<td>2015-2016</td>
<td>Finland</td>
<td>NESA, Security Committee</td>
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<td>UNICEF WIM and WIM II</td>
<td>Warehouse and inventory management, impact assessments</td>
<td>UNICEF</td>
<td>2013-2015</td>
<td>Global</td>
<td>-</td>
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<td>SAFE-MET</td>
<td>Weather forecasts, climate change and logistical decisions</td>
<td>AoF/ MFA</td>
<td>2013-2014</td>
<td>Zambia / Malawi</td>
<td>FMI, institutions in Zambia and Malawi</td>
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<td>Resilience in Disaster Relief and Development SCs</td>
<td>Climate change, urbanisation, security</td>
<td>AoF</td>
<td>2011-2015</td>
<td>East Africa</td>
<td>MIT, Clark University, CSIR... RC/RC Climate Centre, IFRC and FAO East Africa</td>
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<td>Relief SCM</td>
<td>Co-opetition, emergency health care</td>
<td>AoF</td>
<td>2008-2012</td>
<td>NA</td>
<td>-</td>
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<td>Food Security and Development</td>
<td>Food security, SRH, supply chain co-ordination, LRRD</td>
<td>MFA</td>
<td>2009-2011</td>
<td>Nepal</td>
<td>Finnish Family Federation, Tribhuvan University</td>
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Research cooperation a.o.
Benefits

» Research with Relevance
» Close cooperation in developing research questions and outputs

A key aspect in every project is to help supply chains become better prepared for the next emergency.
Challenges

» Time

» Resources

» Continuity
Thank you!

www.hanken.fi/humlog